



REPORT

Phase One ESA - PIN 14273-0018 Caledon, Ontario Proposed Caledon Pit / Quarry

Submitted to:

CBM Aggregates, a division of St. Marys Cement Inc. (Canada)

55 Industrial St. Toronto ON M4G 3W9

Submitted by:

Golder Associates Ltd.

100 Scotia Court, Whitby, Ontario, L1N 8Y6, Canada

+1 905 723 2727

19129150

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1.0 EXECUTIVE SUMMARY

Golder Associates Ltd. ("Golder") was retained by Votorantim Cimentos to conduct a Phase One Environmental Site Assessment ("ESA") of the property located 500m northeast of the junction of Main Street and Charleston Sideroad (the "Phase One Property").

At the time of the site reconnaissance, conducted on May 6, 2021, the Phase One Property consisted of 17 hectares (42.4 acres) of land developed with no buildings or structures. The Phase One Property is owned by 810674 Ontario Limited.

The Phase One ESA was completed in accordance with Ontario Regulation ("O.Reg.") 153/04 and included a review of available current and historical information, a site visit, an interview, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 10.0 of this report. The Phase One Property is not considered an enhanced investigation property as defined by O.Reg. 153/04. The report's last day of work was May 6, 2021, the certification date is July 7, 2021; however this date will be updated following the completion of a Phase Two ESA.

Based on the information obtained and reviewed as part of this Phase One ESA, there is one potentially contaminating activity ("PCA") identified within the Phase One Study Area and one area of potential environmental concern ("APEC") identified on the Site. Accordingly, a Phase Two ESA is not required for the submission of a Record of Site Condition ("RSC").

A response to Golder's request for information from the Ministry of the Environment, Conservation and Parks was not available at the time of report preparation.

2.0 INTRODUCTION

2.1 Phase One Study Property Information

Golder Associates Ltd. ("Golder") was retained by Votorantim Cimentos to conduct a Phase One Environmental Site Assessment ("ESA") of the following property:

Municipal Address	Charleston Sideroad, Caledon, Ontario
Property Identification Number	14273-0018
Legal Description	Part of Lot 16 CONCESSION 3 WHS CALEDON AS IN VS267710 SAVE AND EXCEPT AS IN CA25879; S/T CA22620, CALEDON

The location of the Phase One Property is provided in Figure 1. A plan describing the Phase One Property is provided in Figure 2. A plan of survey was not provided and would be required if the Phase One ESA is used to support the filing of an RSC. When a plan of survey is provided is should be included in Appendix A.

The contact information for the Phase One Property owner is:



Owner/Client	Address	Contact Information
Client: Votorantim Cimentos	55 Industrial Street, 4 th Floor, Toronto, Ontario M4G 3W9	David Hanratty, P.Geo. Director of Land & Resource Tel 416 423 1300, Fax 416 423 4211
Owners: 810674 Ontario Limited	Not provided	Not provided

3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Phase One Property and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre ("m") radius of the boundary of the Phase One Property (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 2.

According to Ontario Regulation ("O.Reg.") 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are to:

- 1) Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- 2) Determine the need for a Phase Two Environment Site Assessment ("ESA");
- 3) Provide a basis for carrying out a Phase Two ESA;
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and,
- 5) Identify and report on evidence of actual and/or potential contamination on the Phase One Property from current and historical activities at the Phase One Property or the surrounding area.

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Phase One Property. Based on Golder's review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

4.1.2 First Developed Use of Determination

The date of first developed use of the Phase One Property was determined based on review of the chain of title information, aerial photographs, EcoLog Environmental Risk Information Services Ltd ("ERIS") Report and



information provided by the Site representative. The Phase One Property has been owned by private individuals since 1822 to present and has since been used for agricultural purposes.

Accordingly, based on the information obtained as part of the assessment the first developed use of the Phase One Property was 1822.

4.1.3 Insurance Records

Golder asked Opta Information Intelligence ("Opta") to provide any fire insurance plans ("FIPs"), property underwriters' reports ("PURs") and property underwriters' plans ("PUPs") related to the Site and surrounding properties. Golder was informed by that there no records pertaining to the Phase One Property and surrounding properties.

Owner				
Crown	Prior to March 29, 1822			
Elizabeth Van Duson	March 29, 1822 to November 2, 1848			
James Mulhalland	November 2, 1848 to November 2, 1848			
George Faulkner	November 2, 1848 to July 2, 1864			
Samuel Kendall	July 2, 1864 to July 2, 1864			
William Barnard	July 2, 1864 to August 16, 1866			
Richard Page	August 16, 1866 to February 2, 1869			
Edmond Berry	February 2, 1869 to February 2, 1869			
James Rayburn	February 2, 1869 to February 10, 1880			
Samuel McNichol	February 10, 1880 to December 6, 1880			
Joseph Campbell	December 6, 1880 to November 30, 1881			
Thomas Bell	November 30, 1881 to June 14, 1900			
Thomas E. Bell	June 14, 1900 to December 30, 1946			
Mary K. Holden	December 30, 1946 to January 21, 1952			
Robert B. Coulter	January 21, 1952 to June 3, 1960			
Oliver Coulter	June 3, 1960 to August 2, 1966			
Jean McMillan & Hazel Duncan	August 2, 1966 to June 27, 1973			
Mary Bernice Allman	June 27, 1973 to November 15, 2001			
810674 Ontario Limited	November 15, 2001 to present			

4.1.4 Chain of Title

It is noted that an easement was issued to The Hydro Electric Power Commission of Ontario on April 14, 1953. It is unknown which area of the Site includes the easement.



4.1.5 City Directories

Due to the current state of emergency related to the COVID-19 pandemic, many facilities (including public libraries) were closed. As such, city directories were not obtained at the time this report was completed.

4.1.6 Environmental Reports

Golder was not provided with any previous environmental reports for the Phase One Property.

4.2 Environmental Source Information

Golder contracted EcoLog ERIS to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the Phase One Property and Phase One Study Area. The EcoLog ERIS report is provided in Appendix B.

The following was noted at the Phase One Property:

Per the EcoLog ERIS report, here were no wells found on the Site.

The following noteworthy records were found for the surrounding properties.

There are two off-Site wells found within the Phase One Study Area, southeast of the Site. One is a domestic well, advanced in 2007 and is currently abandoned. The second well was advanced in 1981, well depth was 23.2m below ground surface (bgs), static water level was 6.1m bgs and the depth to bedrock was 4.6m bgs. Stratigraphy was described as clay, stones, shale, dolomite and sandstone.

4.2.1 Regulatory Requests

A Freedom of Information ("FOI") request was submitted to the Ministry of the Environment, Conservation, and Parks ("MECP") for information on historical spills, orders, investigations or prosecutions, waste generation and Certificates of Approval with respect to the Site. At the time of writing this report, no response had been received from the MECP. The absence of this information is unlikely to be a significant limitation to the report based on the other sources of information that were available for review.

In addition, the Technical Standards & Safety Authority ("TSSA"), Fuels Safety Division maintains records related to registered fuel storage tanks and other petroleum-related infrastructure. Golder was informed by TSSA on February 23, 2021 that there were no records in their fuel storage tanks database pertaining to above-ground storage tanks ("ASTs") or underground storage tanks ("USTs") at the Site. A copy of this response is provided in Appendix C.

4.3 Physical Setting Sources

4.3.1 Aerial Imagery

Aerial imagery for the Phase One Property and the surrounding area was reviewed by Golder. Information obtained from the review of the aerial photographs is summarized in the following table.

Year	Phase One Property	Surrounding Areas
1946	The Phase One Property is undeveloped, there are no structures/buildings present. Comprised of agricultural fields with a forested area in the northwest section of the Site.	North – Railway line, agricultural fields, forested areas.



Year	Phase One Property	Surrounding Areas
		South – Charleston Sideroad, agricultural fields, inferred residential/agricultural buildings. West – Agricultural fields, inferred residential/agricultural structures, Main Street. East – Railway line, extensive forested areas.
1951	The quality of the image makes it difficult to distinguish fine details. However, appears generally, as per the 1946 aerial photograph	The quality of the image makes it difficult to distinguish fine details. However, appears generally, as per the 1946 aerial photograph
1974	The Phase One Property is undeveloped, there are no structures/buildings present. Comprised of agricultural fields with forested areas to the northern and southern sections of the Site.	Generally, as per the 1946 aerial photograph.
1988	Generally, as per the 1974 aerial photograph	Generally, as per the 1974 aerial photograph
2005	Generally, as per the 1988 aerial photograph	Generally, as per the 1988 aerial photograph North – To the northwest, there are areas of disturbed soils or stressed vegetation.
2015	Generally, as per the 2005 aerial photograph	Generally, as per the 2005 aerial photograph
2020	Generally, as per the 2015 aerial photograph	Generally, as per the 2015 aerial photograph

4.3.2 Topography, Hydrology and Geology

The following records were reviewed to identify topographic, geologic and hydrogeological conditions at the Phase One Property. A topographic map (Ontario Base Map) showing the Phase One Property and the location of any water bodies is provided in Appendix B. Additional information on site features, as observed at the time of the site visit, is provided in Section 6.

Торіс	Conditions	Comment/Source
Topography of Site and Surrounding Area	The ground surface of the Site is generally flat, the surfaces of surrounding areas slope downwards towards the east and southeast.	Observations of Site and surrounding areas.
Overburden Soils	Stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain	Ontario Geological Survey. 2010.
Type of Bedrock	Limestone, dolostone, shale, and sandstone. Clinton Group; Cataract Group	Ontario Geological Survey. 2011.

Торіс	Conditions	Comment/Source
Depth to Bedrock	Oak Ridges Moraine Groundwater program reported that the depth to bedrock is 3.94 to 44.11m bgs. Per the EcoLog ERIS report, the depth to bedrock is 4.6m bgs.	Oak Ridges Moraine Groundwater Program online database. EcoLog ERIS.
Inferred Near Surface Groundwater Flow	Local and regional groundwater flow in the underlying aquifers is anticipated to be to the south and southeast towards the Credit River, which is located approximately 280m from the Phase One Property. Based on the Site topography, the inferred direction of shallow groundwater flow is to the south and southeast. Buried utilities and other underground structures can affect local (shallow) groundwater flow conditions. Inferred groundwater flow directions are subject to confirmation with field measurements.	Oak Ridges Moraine Groundwater Program, Atlas of Canada, Toporama.
Site Grade Relative to the Adjoining Properties	The Site is at a higher elevation relative to surrounding properties to the east and southeast.	Site observations, Atlas of Canada -Toporama.
Depth to Groundwater	Oak Ridges Moraine Groundwater Program reported that the depth to groundwater is 7.37 to 14.3m bgs. Per the EcoLog ERIS report, the depth to groundwater is 6.1m bgs.	Oak Ridges Moraine Groundwater Program online database. EcoLog ERIS.

4.3.3 Fill Materials

Торіс	Conditions	Comment/Source
Fill Materials	None observed or reported.	Site observations.

4.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

Торіс	Conditions	Comment/Source
Nearest Open Water Body	The Credit River runs parallel to the east side of the Site, approximately 280m from the Phase One Property. Lake Ontario is approximately 47.8 kilometers southeast of the Site.	Site observations, Google Earth Pro
Areas of Natural Significance ("ANSI")	None identified within the Phase One Study Area. An unevaluated wetland is present about 20m northeast of the Site within the Phase One Study Area. There are large, forested areas northeast and east of the Site.	ANSI Map provided by EcoLog ERIS; MNR Make A Map, Natural Heritage Areas online database

Торіс	Conditions	Comment/Source
Wellhead Protection Areas	The Phase One Study Area is not located within a well-head protection area or other area identified by a municipality in its official plan for the protection of groundwater.	MECP Source Protection Atlas, Official Plans
Municipal Drinking Water Distribution Systems	No fire hydrants were observed within the immediate vicinity of the Site along Charleston Sideroad. There is a domestic well off-Site within the Phase One Study Area. As such, it is noted that properties within the Phase One Study Area are likely served by private wells.	Google Streetview, Site visit, EcoLog ERIS report.

4.3.5 Well Records

Торіс	Conditions	Comment/Source
Water Wells on Site (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)	Per the EcoLog ERIS report there are no wells on the Phase One Property. There are two monitoring wells found to the northwest and southeast on the Phase One Property. These wells were installed by Golder on behalf of Votorantim Cimentos for hydrogeological evaluation.	Ontario Maps: Well Records, EcoLog ERIS report, Site observations.
Water Wells on the Neighbouring Properties (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use)	Per the EcoLog ERIS report, there are two off-site wells within the Phase One Study Area, southeast of the Site. One is a domestic well, advanced in 1981, with a well depth of 23.2 meters bgs, static water level of 6.1 meters bgs and a depth to bedrock of 4.6 meters bgs. The second well was abandoned, it was advanced in 2007 and has a static water level of 0.21 meters bgs. Stratigraphy was reported as clay, stones, shale, dolomite and sandstone.	Ontario Maps: Well Records, EcoLog ERIS report, Site observations.

4.4 Site Operating Records

At the time of the site visit, the Phase One Property was developed for agricultural purposes. No Site operating records were provided to Golder for review.

Торіс	Title of the information or document	Information Relevant to the Phase One ESA
Regulatory Permits and Records	None reported or observed.	Not available

Торіс	Title of the information or document	Information Relevant to the Phase One ESA
Materials Safety Data Sheets ("MSDS")	None reported or observed.	None
Underground utility drawings	No underground utility drawings available or reported.	Not available.
Inventory of ASTs and USTs	There were no reported ASTs or USTs present on the Site.	None.
Environmental monitoring data, including data created in response to an order or request of the Ministry	There are two monitoring wells found to the northwest and southeast on the Phase One Property. These wells were installed by Golder on behalf of Votorantim Cimentos for hydrogeological evaluation.	Site Representative, Site visit
Waste management records, including current and historical waste storage location and waste receiver information maintained by the Ministry	The Site Representative reported that no waste was generated on the Site.	None
Process, production and maintenance documents related to APECs	None reported or observed.	None
Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to O.Reg. 675/98	Per the Site Representative there has been no reported spills on the Site.	None
Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act, and O.Reg. 224/07	None reported or observed.	None
Environmental audit reports	None reported or observed.	None
A Site plan of the facility	A Site plan was not available at the time of Site visit.	None



Торіс	Title of the information or document	Information Relevant to the Phase One ESA
	None reported or observed.	

5.0 INTERVIEWS

Mr. John McClellan (hereinafter referred to as the "Site Representative"), responded to a detailed environmental questionnaire via a telephone interview on May 28, 2021 at 12:30 pm. The Site Representative has been associated with the property for more than 35 years. Pursuant to the requirements of O.Reg 153/04, the Site Representative was interviewed as the "current occupant" with knowledge of current Site operations. It was stated that currently and historically the Site has only been used for agricultural purposes, and no buildings/structures have ever been constructed. No vehicles, equipment or chemicals are stored on the Site;, agricultural vehicles and equipment are stored at the home farm (18501 Mississauga Road). The Site Representative tasted that there are no domestic wells on the Site, however test wells were installed in 2021. It was further reported that herbicides are periodically used in preparation for crop production, but there has never been reported spills or leaks on the Site.

Relevant information obtained during the interview and Site visit is provided in the Section 6.0.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Ms. Patrice Russell, Environmental Scientist with Golder visited the Phase One Property on May 6, 2021 at about 2 pm. Ms. Russell has a BSc. (Environmental Biology) and a MSc. (Environmental Science). The Site visit consisted of a visual inspection of the property from the Main Street and Charleston Sideroad. The Site reconnaissance further entailed a cursory inspection of surrounding properties and publicly accessible areas within the Phase One Study Area. The weather conditions were sunny, and the temperature was approximately 12°C. The Phase One Property was undeveloped and used for crop production at the time of the Site visit.

6.2 Specific Observations at Phase One Property

Торіс	Observations	Source
Structures		
Number and Age of Buildings on the Site		
General Descriptions of Each Building (including improvements	No buildings or structures were present on the Site.	Site Representative, Site observations.

The specific observations made during the Site visit are presented in the following sections.



Торіс	Observations	Source
Building Areas	No buildings or structures were present on the Site.	Site Representative, Site observations.
Number of Floors (include all levels, whether above or below ground)	No buildings or structures were present on the Site.	Site Representative, Site observations.
Number, Age, and Depth of Levels Below Ground Level	No buildings or structures were present on the Site.	Site Representative, Site observations.
Number and Details of all Aboveground Storage Tanks ("ASTs")	No ASTs were reported or observed on the Site.	Site Representative, Site observations.
Number and Details of all Underground Storage Tanks ("USTs")	No USTs were reported or observed on the Site.	Site Representative
Underground Utilities		
Potable and Non-Potable Water Sources	There are no domestic wells on Site. There are two test wells, southeast of the Site. These were installed by Golder on behalf of Votorantim Cimentos for hydrogeological evaluation, in spring 2021.	Site Representative, Golder review,, Site observations.
Utility Lines Present (i.e. Electrical, Natural Gas, other)	There were no underground utilities installed on the Site.	Site Representative, Site observations
Sanitary/Process Wastewater Receptor	No sanitary or process wastewater is generated on Site.	Site Representative, Site observations
Sanitary Sewer Connection	No sanitary sewer connection is available at the Site.	Site Representative, Site observations
Septic Systems	None identified or reported.	Site Representative, Site observations
Storm Water Flow	Precipitation and snow melt may enter the subsurface by infiltration, or drain by overland flow to perimeter drains or ditches.	Site Representative, Site observations
Storm Sewer Connection	No storm sewer connection is present on Site.	Site Representative, Site observations
Interior of Structures		
Entry and Exit Points for Site Buildings	No buildings or structures were present at the Site.	Site Representative, Site observations.
Entry and Exit Points for Site Buildings	No buildings or structures were present at the Site.	Site Representative, Site observations.
Existing and Former Heating System(s) (include fuel type / source)	No buildings or structures were present at the Site Representations.	

Торіс	Observations	Source
Existing and Former Cooling System(s) (include fuel type / source)	No drains, pits or sumps observed or reported.	Site Representative, Site observations.
Drains, Pits, and Sumps (include current use, if any, and former use)	None identified or reported.	Site Representative, Site observations.
Unidentified Substances	No buildings or structures were present at the Site.	Site Representative, Site observations.
Floor Stains or Corrosion Located near a Potential Discharge Location	None observed or reported.	Site Representative, Site observations.
Miscellaneous Exterior		
Location of any Current and Former Wells	There are two monitoring wells found to the northwest and southeast on the Phase One Property.	Reported by Site Representative, Site observations. EcoLog ERIS Report.
Ground Cover (i.e. grass, gravel, soil, or pavement, etc.)	The Site consisted of grass covered fields and wooded areas.	Site observations
Current or Former Railway Lines or Spurs	There are railway tracks immediately adjacent and approximately 15 m to the east of the eastern boundary of the Site within the Phase One Study Area.	Google Earth Pro
Presence of Stained Soil, Vegetation, or Pavement	None reported or observed.	Google Earth Pro
Presence of Stressed Vegetation	None reported or observed on the Site.	Google Earth Pro
Areas Where Fill and/or Debris Materials Appear to Have Been Placed	None observed or reported.	Google Earth Pro
Potentially Contaminating Activity	There are no potentially contaminating activities on Site.Site observations, Earth Pro.Railway tracks to the north and east of the Site, approximately 15 meters from the property boundary.Site observations, Earth Pro.	
Unidentified Substances	None observed or reported.	Site observations, Site Representative.



6.2.1 Enhanced Investigation Property

The Site is not considered to be an enhanced investigation property; however, the investigation was conducted in a manner consistent with the requirements for enhanced investigation properties as described in subsection 13(3) of O.Reg. 153/04. Relevant information is reported in the following table:

Торіс	Observations	Source
Operations at the property, including processing or manufacturing	The Phase One Property is used solely for agricultural crop production. No processing or manufacturing processes were observed or reported.	Site Representative, Site observations
Hazardous materials used or stored at the Phase one property	Herbicides are periodically used for weed control as part of agricultural practices on the Site.	Site Representative
Products manufactured at the Phase one property	None observed or reported.	Site Representative, Site observations
By-products and wastes at the Phase one property	None observed or reported.	Site Representative, Site observations
Raw materials handling and storage locations at the Phase one property	None observed or reported.	Site Representative, Site observations
Location and contents of drums, totes and bins at the Phase one property	None observed or reported.	Site Representative, Site observations
The location, installation date, source of incoming liquid and effluent discharge location for all oil-water separators	None observed or reported.	Site Representative, Site observations
All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas	None observed or reported. The Site representative stated that all vehicles, equipment and chemicals used at the Site are stored at the 18501 Mississauga Road.	Site Representative, Site observations
Details of all spills including the dates, locations, materials involved, and volumes of material spilled;	None observed or reported	Site Representative, Site observations
Details of liquid discharge points such as water and French drains, including their locations	None observed and reported.	Site Representative, Site observations



6.3 Surrounding Land Use

During the Site visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include residential and agricultural land uses, as illustrated in Figure 2.

North cross-gradient): Railway line, wooded areas to the north and northeast

East (cross-gradient): Railway line, extended wooded areas, inferred residential/agricultural structures.

West (up to cross gradient): Agricultural fields.

South (down-gradient): Agricultural fields and associated residential/agricultural structures, Charleston Sideroad.

6.4 Written Description of Investigation

At the time of the Site visit, conducted on May 6, 2021, the Site consisted of a 17.2 hectares (42.4 acres) parcel of land, comprised of agricultural fields. There are no buildings/structures on the Site. The surrounding properties are residential and agricultural.

Based on the Site visit, there is one potentially contaminating activity ("PCA") associated with the Phase One Property, which is the presence of railway tracks that run parallel to the east side of the Phase One Property, approximately 15 meters from the Site boundary. There are two monitoring wells on the Site and two wells located off-Site within the Phase One Study Area.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses of the Site

The following summarizes the current and past uses of the Phase One Property:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
Prior to March 29, 1822	Crown	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.
March 29, 1822 to November 2, 1848	Elizabeth Van Duson	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.
November 2, 1848 to November 2, 1848	James Mulhalland	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
November 2, 1848 to July 2, 1864	George Faulkner	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.
July 2, 1864 to July 2, 1864	Samuel Kendall	Inferred to be used for agricultural purposes	Agricultural or other use	Based on the review of the 1946 aerial photograph, the Site is comprised of agricultural fields. There are no buildings/structures on the Site.
July 2, 1864 to August 16, 1866	William Barnard	Inferred to be used for agricultural purposes	Agricultural or other use	Based on the review of the 1946 aerial photograph, the Site is comprised of agricultural fields. There are no buildings/structures on the Site.
August 16, 1866 to February 2, 1869	Richard Page	Inferred to be used for agricultural purposes	Agricultural or other use	Based on the aerial images from 1974, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.
February 2, 1869 to February 2, 1869	Edmond Berry	Inferred to be used for agricultural purposes	Agricultural or other use	Based on the aerial images from 1988, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.
February 2, 1869 to February 10, 1880	James Rayburn	Inferred to be used for agricultural purposes	Agricultural or other use	Based on the aerial images from 2005 and 2015, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.
February 10, 1880 to December 6, 1880	Samuel McNichol	Inferred to be used for agricultural purposes	Agricultural or other use	Based on the aerial images from 2020, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.
December 6, 1880 to November 30, 1881	Joseph Campbell	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.
November 30, 1881 to June 14, 1900	Thomas Bell	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.



Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
June 14, 1900 to December 30, 1946	Thomas E. Bell	Inferred to be used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.
December 30, 1946 to January 21, 1952	Mary K. Holden	Used for agricultural purposes	Agricultural or other use	Other than the chain of title information, there was no documentation to review for this time period.
January 21, 1952 to June 3, 1960	Robert B. Coulter	Used for agricultural purposes	Agricultural or other use	Based on the review of the 1946 aerial photograph, the Site is comprised of agricultural fields. There are no buildings/structures on the Site.
June 3, 1960 to August 2, 1966	Oliver Coulter	Used for agricultural purposes	Agricultural or other use	Based on the review of the 1946 aerial photograph, the Site is comprised of agricultural fields. There are no buildings/structures on the Site.
August 2, 1966 to June 27, 1973	Jean McMillan & Hazel Duncan	Used for agricultural purposes.	Agricultural or other use	Based on the aerial images from 1974, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.
June 27, 1973 to November 15, 2001	Mary Bernice Allman	Used for agricultural purposes.	Agricultural or other use	Based on the aerial images from 1988, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.
November 15, 2001 to present	810674 Ontario Limited	Used for agricultural purposes.	Agricultural or other use	Based on the aerial images from 2005 and 2015, the Site was comprised primarily of agricultural fields. There are no buildings/structures on the Site.

7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environment concern ("APEC') and trigger the need for a Phase Two ESA to support the filing of a Record of Site Condition. The following PCAs were identified on the Phase One Property or in the Phase One Study Area:

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
Phase One Study Area (excluding the Phase One Property)	#46 Rail Yards, Tracks and Spurs. Railway tracks immediately east and approximately 15 meters of the eastern boundary of the Site.	Site observations, Google Earth Pro	The PCA is located in the Phase One immediately adjacent to the Phase One Property and could be identified as an APEC. The ground surface slopes gently eastward towards the Credit River, and shallow groundwater flow is likely in the same direction. Limited investigation along the perimeter of the Site could be undertaken.
	#55 Transformer Manufacturing, Processing and Use – two pole-mounted transformers were observed in the surrounding area along Main Street and Charleston Sideroad.	Site observations, Google Streetview	The nature of impacts associated with this PCA are typically localized, do not migrate through groundwater and are not anticipated to impact the Phase One Property.

7.3 Areas of Potential Environmental Concern

A summary of the APECs identified at the Phase One Property is provided in the following table. The APEC locations are presented in Figure 4.

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 1 – Railway line	The railway line runs parallel and approximately 15 meters to the east of the eastern boundary of the Site.	#46 Rail Yards, Tracks and Spurs.	Off-Site	Polycyclic aromatic hydrocarbons ("PAHs"), metals, hydride metals and other regulated parameters, petroleum hydrocarbons (PHCs)	Soil, groundwater

Notes

Area of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through, •(a) identification of past or present uses on, in or under the phase one property, and •(b) identification of potentially contaminating activity

² Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

³ Contaminants of potential concern specified using the method groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011



7.4 Conceptual Site Model

The following key features (as required by O.Reg. 153/04) are presented in Figures 1, 2 3 and 4.

- Existing buildings and structures;
- Water bodies and areas of natural significance located in the Phase One Study Area;
- Drinking water well on the Phase One Property;
- Roads (including names) within the Phase One Study Area;
- Uses of properties adjacent to the Phase One Property; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).

The following describes the Phase One ESA CSM based on the information obtained and reviewed as part of this Phase One ESA:

- The Phase One Property is approximately 17.2 hectares (42.4 acres) in area. There are no structures/buildings on the Site, primarily comprised of agricultural fields;
- The closest water body is the Credit River, approximately 280 meters east of the Site.
- No areas of natural significance were identified on or within 30 m of the Phase One Property.
- There are no domestic wells on the Site. There is one domestic well off-Site within the Phase One Study Area. Potable water for surrounding properties in the Phase One Study Area are provided by domestic water wells;
- At the time of the Phase One ESA and historically, the Phase One Property was used for agricultural crop production. There are no indications that the Phase One Property was used for an industrial use or any of the following commercial uses: vehicle garage, bulk liquid dispensing facility, or dry-cleaning facility;
- At the time of the Phase One ESA, the neighbouring properties within the Phase One Study Area consisted of residential and agricultural land uses. There are no indications that neighbouring properties in the Phase One Study Area were used for an industrial use or any of the following commercial uses: vehicle garage, bulk liquid dispensing facility, or dry-cleaning facility;
- There are no indications of any underground utilities being present on the Phase One Property.
- The ground surface at the Site and neighbouring properties is generally flat but slopes gently to the south and east;
- Soil at the Phase One Property is stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain.
- Bedrock in the vicinity of the Phase One Property reportedly comprised of limestone, dolostone, shale, and sandstone. The review of the available sources reported depths to bedrock between 3.94 to 44.11m bgs in the vicinity of the Site;
- Local and regional groundwater flow in the underlying aquifers is anticipated to flow to the southeast towards the Credit River, which is located approximately 280m from the Phase One Property. Based on the Site



topography, the inferred direction of shallow groundwater flow is to the southeast in the direction of flow in the surface water drainage. Based on the review of physical setting sources, depth to groundwater is between 7.37 to 14.3 bgs.

The environmental condition of the Site has been influenced by its historical development for agricultural use. Activities that might be considered PCAs are generally associated with railway tracks within the Phase One Study Area (approximately 15m east).

Area of Potential Environmental Concern ¹	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 1 – Railway line	The railway line runs parallel and approximately 15 meters to the east of the eastern boundary of the Site.	#46 Rail Yards, Tracks and Spurs.	Off-Site	Polycyclic aromatic hydrocarbons ("PAHs"), metals, hydride metals and other regulated parameters, petroleum hydrocarbons (PHCs)	Soil, groundwater

Thus, the following relevant PCAs and contaminants of concern were identified on the Phase One Property:

A response to Golder's request for information from the MECP was not available at the time of writing this report. There were no material deviations to the Phase One ESA requirements set out in O.Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.

8.0 CONCLUSIONS

This report (the "Report") was prepared for the exclusive use of Votorantim Cimentos, for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. ("Golder") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of

work and terms and conditions within Golder's proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information available to Golder as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. Consult with a natural heritage specialist to confirm whether an area of natural significance may be present. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, the PCA associated with the railway line that is located off-Site immediately to the east of the eastern boundary was identified at the Phase One Property. The PCA is hydraulically downgradient from the Site, so impact from historical spills or leaks on the Phase One Property may not be expected; because of the short distance between the PCA and the Site, however, the presence of the railway line could be considered an APEC. Accordingly, a Phase Two ESA would be required to support the submission of an RSC, and to investigate potential environmental impacts of the railway line on the subsurface at the Site for due diligence purposes.

9.0 **REFERENCES**

Source	Date
Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act	January 2014
Atlas of Canada – Toporama	Reviewed online May 2021
Aerial Photographs – obtained by EcoLog ERIS	1948, 1951, 1974, 1988, 1990
Area of Natural & Scientific Interest ("ANSI"), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	February 2021
Ontario Geological Survey. 2010. <i>Surficial Geology of Southern Ontario</i> . Ontario Geological Survey Map Miscellaneous Release – Data 128-REV. Scale 1:50,000.	2010
Ontario Geological Survey. 2011. Bedrock Geology of Ontario. Ontario Geological Survey Map Miscellaneous Release – Data 126 – Revision 1. Scale 1: 250,000.	2011
EcoLog Environmental Risk Information Services	March 20, 2020
Google Earth Images, reviewed online.	Years reviewed: 2005, 2019



Source	Date
Google Streetview	Reviewed online May 2021
MECP Source Protection Atlas	Reviewed online May 2021
MNR Make A Map, Natural Heritage Areas online database	Reviewed online May 2021
OakRidges Moraine Groundwater Program online database	Reviewed online May 2021
Ontario Base Mapping ("OBM"), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	February 2021
Ontario Maps: Well Records	Reviewed online May 2021
Fire Insurance Plan, Property Underwriters' Plans and Reports, obtained by Opta on behalf of Golder.	FIP – none PURs – none PUPs – none
Chain of Title, provided by the Domson's Title	March 2021
MECP Response	Pending
TSSA Response	February 23, 2021

10.0 LIMITATIONS AND USE OF REPORT

This report (the "Report") was prepared for the exclusive use of Votorantim Cimentos, for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. ("Golder") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions within Golder's proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information available to Golder as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and

mould surveys were not performed. Consult with a natural heritage specialist to confirm whether an area of natural significance may be present. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.



Signature Page

Golder Associates Ltd.

hwsser

Patrice Russell Environmental Scientist

PR/JS/DS/MCpr;la;mp

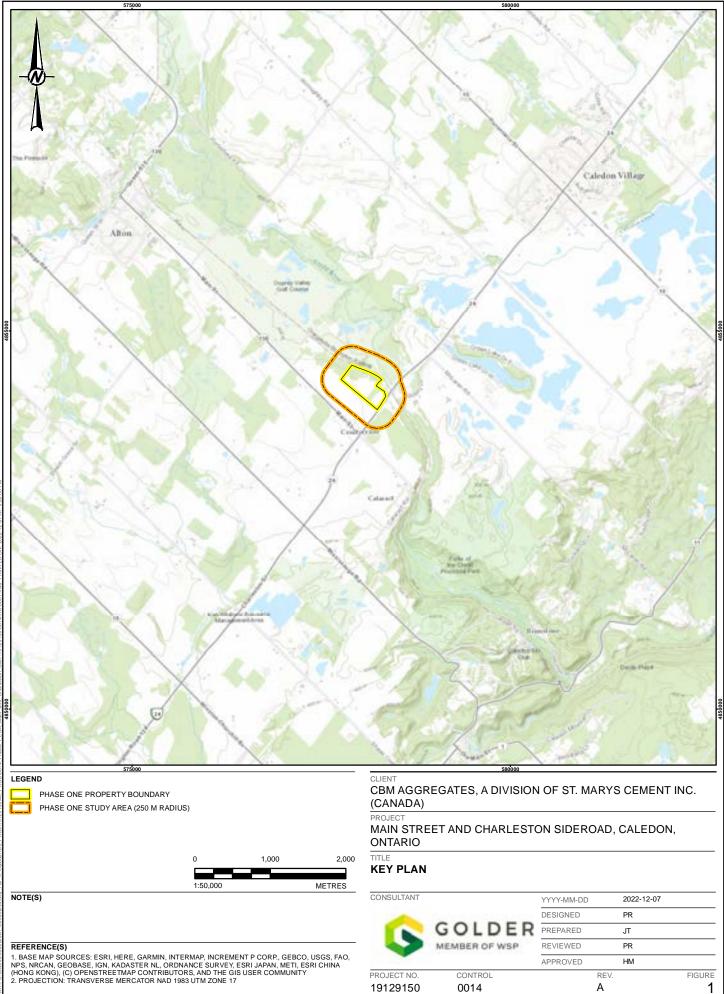
Mike Cleverdon, BSc, PGeo (Limited), QP Director, Contaminated Lands Ontario

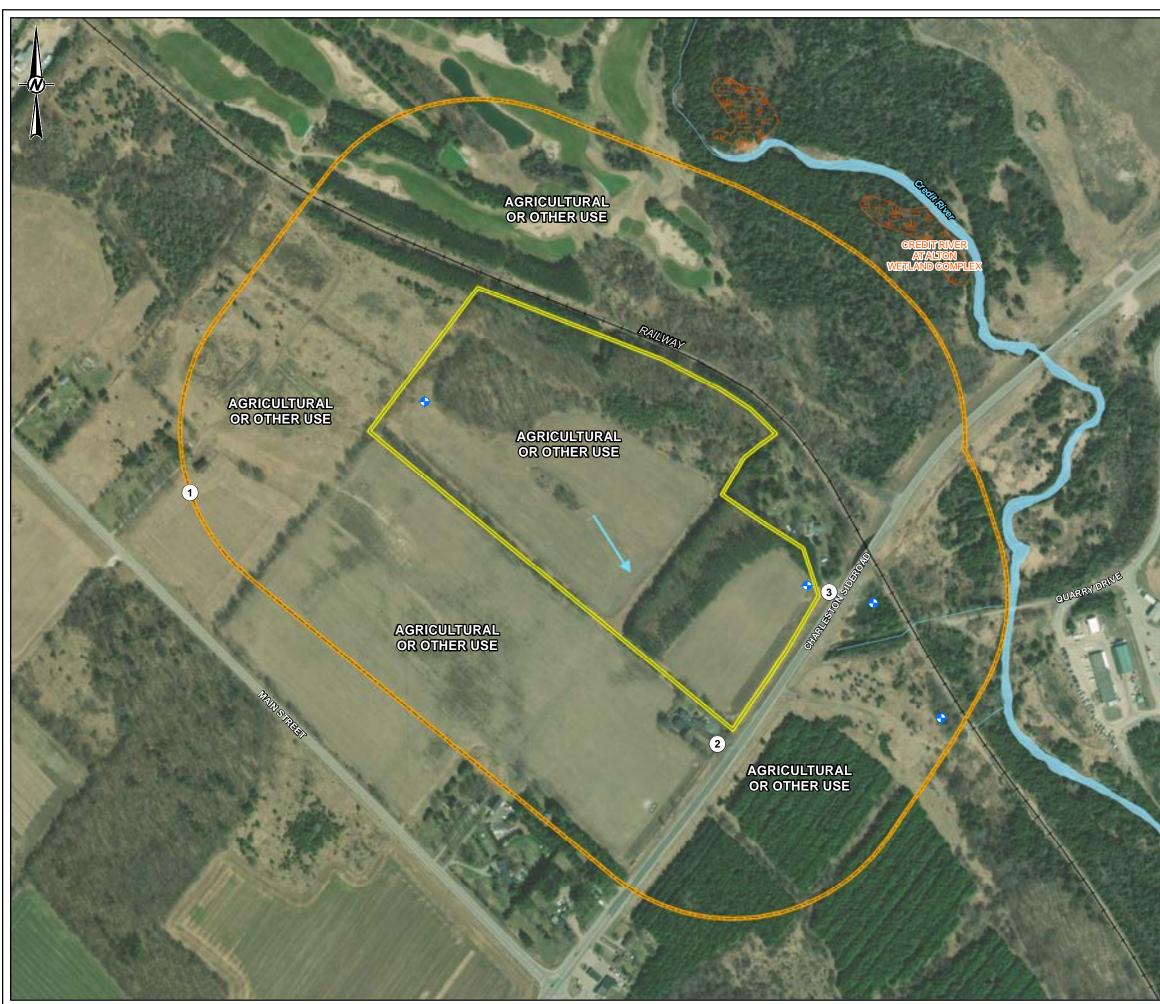
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https://golderassociates.sharepoint.com/sites/114392/project files/6 deliverables/ph 2000-phase 1 esa/reports/site 7 - pin 14274-0018/site 7-phase 1 esa-pin 14273-0018-07.08.2021.docx

FIGURES







LEGEND

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EXISTING WELL LOCATION

INFERRED GROUNDWATER FLOW DIRECTION

RAILWAY

WATERCOURSE

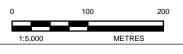
PHASE ONE PROPERTY BOUNDARY

PHASE ONE STUDY AREA (250 M RADIUS)

WATER BODY

PROVINCIALLY SIGNIFICANT WETLAND

FEATURE	DESCRIPTION
1	18659 MAIN STREET - RESIDENTIAL, AGRICULTURAL
2	1626 CHARLESTON SIDEROAD - RESIDENTIAL, AGRICULTURAL
3	1700 CHARLESTON SIDEROAD - RESIDENTIAL, AGRICULTURAL



NOTE(S)

REFERENCE(S) 1. BASE DATA - MNRF, 2021 2. WATERCOURSES OBTAINED FROM CREDIT VALLEY CONSERVATION AUTHORITY OPEN DATA PORTAL, NOVEMBER 2022 IN COMBINATION WITH SITE WATERCOURSE SURVEY PROVIDED BY FIRST BASE SOLUTIONS NOVEMBER 2021. 3. BASE IMAGERY - SOURCE: ESRI, MAXAR, EARTHSTAR GEOGRAPHICS, AND THE GIS USER COMMUNITY 4. PROJECTION: TRANSVERSE MERCATOR NAD 1983 UTM ZONE 17

CLIENT CBM AGGREGATES, A DIVISION OF ST. MARYS CEMENT INC. (CANADA)

PROJECT MAIN STREET AND CHARLESTON SIDEROAD, CALEDON, ONTARIO

TITL

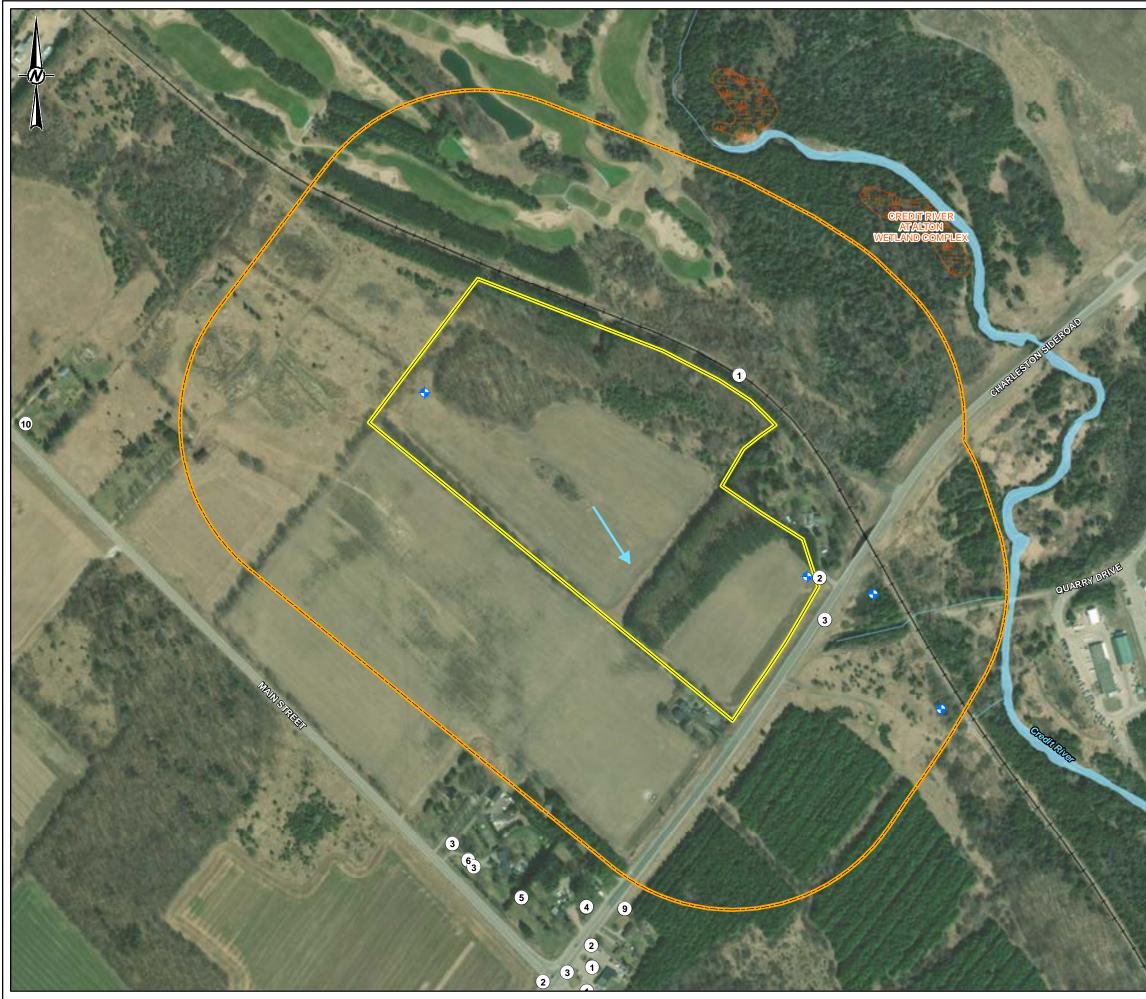
PHASE ONE PROPERTY AND PHASE ONE STUDY AREA

CONSULTANT

19129150



YYYY-MM-DD		2022-12-07	
DESIGNED		PR	
PREPARED		JT	
REVIEWED		PR	
APPROVED		HM	
	REV.		FIGURE
	А		2



LEGEND

•	MONITORING WELL LOCATION
\rightarrow	INFERRED GROUNDWATER FLOW DIRECTION
—	RAILWAY
	WATERCOURSE
	PHASE ONE PROPERTY BOUNDARY
	PHASE ONE STUDY AREA (250 M RADIUS)
	WATER BODY
	PROVINCIALLY SIGNIFICANT WETLAND

PCA	POTENTIALLY CONTAMINATING ACTIVITY
1	#46 RAIL YARDS, TRACKS AND SPURS - RAILWAY LINE RUNS PARALLEL TO SITE.
2	#55 TRANSFORMER MANUFACTURING, PROCESSING AND USE - A POLE MOUNTED
2	TRANSFORMER IS LOCATED AT 1700 CHARLESTON SIDEROAD.
3	#55 TRANSFORMER MANUFACTURING, PROCESSING AND USE - A POLE MOUNTED
3	TRANSFORMER IS LOCATED AT 1700 CHARLESTON SIDEROAD.



NOTE(S)

REFERENCE(S) 1. BASE DATA - MNRF, 2021 2. WATERCOURSES OBTAINED FROM CREDIT VALLEY CONSERVATION AUTHORITY OPEN DATA PORTAL, NOVEMBER 2022 IN COMBINATION WITH SITE WATERCOURSE SURVEY PROVIDED BY FIRST BASE SOLUTIONS NOVEMBER 2021. 3. BASE IMAGERY - SOURCE: ESRI, MAXAR, EARTHSTAR GEOGRAPHICS, AND THE GIS USER COMMUNITY 4. PROJECTION: TRANSVERSE MERCATOR NAD 1983 UTM ZONE 17

CLIENT CBM AGGREGATES, A DIVISION OF ST. MARYS CEMENT INC. (CANADA) PROJECT

MAIN STREET AND CHARLESTON SIDEROAD, CALEDON, ONTARIO

TITLE

POTENTIALLY CONTAMINATING ACTIVITIES

CONSULTANT



YYYY-MM-DD	2	022-12-07
DESIGNED	Р	R
PREPARED	J	т
REVIEWED	P	R
APPROVED	н	M
	REV.	FIGURE
	А	3





APPENDIX A

Plan of Survey (Not Provided)







EcoLog ERIS Report



Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: 19129150 (2000) 1521 Charleston Sideroad Caledon ON L7K 0S3

Quote - Custom-Build Your Own Report 20200313171 Golder Associates Ltd. March 20, 2020

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Executive Summary

19129150 (2000)

Property Information:

Project Property:

Project No:

Order Information:

Order No: Date Requested: Requested by: Report Type: 20200313171 March 13, 2020 Golder Associates Ltd. Quote - Custom-Build Your Own Report

1521 Charleston Sideroad Caledon ON L7K 0S3

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	12	12
CA	Certificates of Approval	Y	0	2	2
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	2	2
ECA	Environmental Compliance Approval	Y	0	4	4
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	1	2
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	9	9
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Ŷ	0	0	0
FST	Fuel Storage Tank	Y	0	4	4
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	17	17
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	1	1

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Ŷ	0	0	0
NCPL	Non-Compliance Reports	Ŷ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Ŷ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Ŷ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites National Energy Board Pipeline Incidents	Y Y	0 0	0 0	0 0
NEBP	National Energy Board Wells	Ŷ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Ŷ	0	0	0
NPCB	National PCB Inventory	Ŷ	0	0	0
NPRI	National Pollutant Release Inventory	Ŷ	0	0	0
OGWE	Oil and Gas Wells	Ŷ	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	7	7
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	4	4
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	3	1	4
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	7	29	36
	-	Total:	11	95	106

Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	WWIS		lot 17 con 3 ON	NNE/0.0	-5.00	<u>31</u>
			Well ID: 4907701			
<u>1</u>	WWIS		lot 17 con 3 ON	NNE/0.0	-5.00	<u>33</u>
			Well ID: 4907765			
<u>10</u>	WWIS		lot 17 con 4 ON	NW/0.0	-5.44	<u>35</u>
			Well ID: 7193044			
<u>14</u>	WWIS		lot 18 con 4 ON	NW/0.0	-3.41	<u>43</u>
			Well ID: 4900950			
<u>16</u>	EHS		Caledon Village Caledon Village ON	SE/0.0	-10.00	<u>46</u>
<u>17</u>	WWIS		lot 16 con 3 ON	ESE/0.0	-11.08	<u>46</u>
			Well ID: 4909045			
<u>18</u>	WWIS		lot 16 con 3 ALTON ON	E/0.0	-8.92	<u>50</u>
			Well ID: 4910199			
<u>21</u>	WWIS		lot 17 con 4 ON	SSW/0.0	-12.89	<u>52</u>
			Well ID: 4907363			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>25</u>	SPL	PETRO-CANADA	CWY 24 WEST OF HWY 136 ALTON SERVICE STATION CALEDON TOWN ON	ESE/0.0	-11.00	<u>56</u>
<u>25</u>	SPL	TRANSPORT TRUCK	HWY 24 EAST OF HWY 136 TRANSPORT TRUCK (CARGO) CALEDON TOWN ON	ESE/0.0	-11.00	<u>56</u>
<u>25</u>	SPL		Cataract Road and Charleston Sideroad Caledon ON	ESE/0.0	-11.00	<u>57</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	WWIS		lot 17 con 4 ON <i>Well ID:</i> 4907794	NNE/69.0	-6.00	<u>57</u>
			Weil ID. 4907794			
<u>3</u>	WWIS		lot 19 con 3 ON	NE/30.5	-4.98	<u>61</u>
			Well ID: 7139063			
<u>4</u>	WWIS		lot 18 con 4 ON	N/28.3	-5.95	<u>66</u>
			Well ID: 4904102			
<u>5</u>	WWIS		lot 18 con 4 ON	N/136.8	-6.87	<u>68</u>
			Well ID: 4908100			
<u>6</u>	WWIS		lot 17 con 3 ON	ENE/133.5	-3.97	<u>72</u>
			Well ID: 4906635			
<u>7</u>	WWIS		lot 19 con 3 ON	N/66.7	-10.66	<u>75</u>
			Well ID: 4907806			
<u>8</u>	WWIS		lot 17 con 3 ON	N/67.5	-10.66	<u>80</u>
			Well ID: 4907699			
<u>8</u>	WWIS		lot 17 con 3 ON	N/67.5	-10.66	<u>82</u>
			Well ID: 4907764			
<u>9</u>	WWIS		lot 20 con 3 ON	N/67.7	-10.66	<u>85</u>
			Well ID: 4907805			
<u>11</u>	WWIS		lot 18 con 4 ON	WSW/12.1	2.69	<u>90</u>
			Well ID: 4903765			
<u>12</u>	PTTW	Forgehill Equities Inc.	Lots 18, 19 & 20, Concession 3WHS Caledon ON	NNE/246.0	-20.00	<u>93</u>
<u>12</u>	GEN	OSPREY VALLEY GOLF COURSE 29-605	HWY. 136, CONC. 3, PART LOTS 18, 19, 20 CALEDON ON L0A 1A0	NNE/246.0	-20.00	<u>93</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	GEN	OSPREY VALLEY GOLF COURSE 29-605	CONC 3, PT LOT 18,19,20, HWY.136 S OF ALTON, TOWN OF CALEDON C/O RR#2 ALTON ON LOA 1A0	NNE/246.0	-20.00	<u>94</u>
<u>12</u>	GEN	OSPREY VALLEY GOLF COURSE	HWY. 136, CONC. 3, PART LOTS 18, 19, 20 CALEDON ON L0A 1A0	NNE/246.0	-20.00	<u>94</u>
<u>12</u>	GEN	OSPREY VALLEY GOLF COURSE	HIGHWAY 136 PART LOTS 18-20, CONCESSION 3 CALEDON ON	NNE/246.0	-20.00	<u>94</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	HIGHWAY 136 PART LOTS 18-20, CONCESSION 3 CALEDON ON LON 1A0	NNE/246.0	-20.00	<u>95</u>
<u>12</u>	GEN	OSPREY VALLEY RESORTS INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>95</u>
<u>12</u>	FSTH	OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON L7K 1R1	NNE/246.0	-20.00	<u>96</u>
<u>12</u>	PTTW	Forgehill Equities Inc.	Lots 17, 18, 19, and 20, Concession 3 WHS, Town of Caledon, Region of Peel. Caledon ON	NNE/246.0	-20.00	<u>96</u>
<u>12</u>	EBR	Osprey Valley Resorts Inc.	18821 Main Street Caledon Ontario L0N 1A0 Caledon ON	NNE/246.0	-20.00	<u>96</u>
<u>12</u>	PTTW	Forgehill Equities Inc.	Osprey Valley Resort 18821 Main St, Town of Caledon, Regional Municipality of Peel, LON 1A0 TOWN OF CALEDON ON	NNE/246.0	-20.00	<u>97</u>
<u>12</u>	PTTW	Forgehill Equities Inc.	18821 Main Street Caledon ON L0N 1A0	NNE/246.0	-20.00	<u>97</u>
<u>12</u>	FSTH	OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON L7K 1R1	NNE/246.0	-20.00	<u>98</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>98</u>

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Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	CA	Osprey Valley Resorts Inc.	18821 Main Street Caledon ON	NNE/246.0	-20.00	<u>98</u>
<u>12</u>	CA	Osprey Valley Resorts Inc.	18821 Main St Caledon ON	NNE/246.0	-20.00	<u>99</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	NNE/246.0	-20.00	<u>99</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	NNE/246.0	-20.00	<u>99</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	NNE/246.0	-20.00	<u>100</u>
<u>12</u>	FST	OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON LON 1A0	NNE/246.0	-20.00	<u>100</u>
<u>12</u>	FST	OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON LON 1A0	NNE/246.0	-20.00	<u>100</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>101</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	NNE/246.0	-20.00	<u>101</u>
<u>12</u>	PTTW	Forgehill Equities Inc.	18821 Main Street, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON ON	NNE/246.0	-20.00	<u>101</u>
<u>12</u>	PTTW	Forgehill Equities Inc.	Osprey Valley Golf Course Address: Lot: 17-20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON ON	NNE/246.0	-20.00	<u>102</u>
<u>12</u>	ECA	Osprey Valley Resorts Inc.	18821 Main Street Caledon ON L0N 1A0	NNE/246.0	-20.00	<u>102</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	PTTW	Forgehill Equities Inc.	Osprey Valley Golf Course Address: Lot: 17-20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON ON	NNE/246.0	-20.00	<u>103</u>
<u>12</u>	ECA	Osprey Valley Resorts Inc.	18821 Main Street Caledon ON L0N 1A0	NNE/246.0	-20.00	<u>103</u>
<u>12</u>	ECA	Osprey Valley Resorts Inc.	18821 Main St Caledon ON L0N 1A0	NNE/246.0	-20.00	<u>103</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>104</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>104</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>104</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>105</u>
<u>12</u>	EBR	Osprey Valley Resorts Inc.	18821 Main Street Caledon Regional Municipality of Peel L0N 1A0 TOWN OF CALEDON ON	NNE/246.0	-20.00	<u>105</u>
<u>12</u>	ECA	Osprey Valley Resorts Inc.	18821 Main St Lots 18, 19, 20 Concession III WHS Caledon ON L0N 1A0	NNE/246.0	-20.00	<u>106</u>
<u>12</u>	GEN	FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	NNE/246.0	-20.00	<u>106</u>
<u>13</u>	WWIS		lot 16 con 4 ON <i>Well ID:</i> 4909013	SE/7.9	-9.71	<u>107</u>
<u>15</u>	WWIS		lot 18 con 3 ON	N/104.1	-20.95	<u>110</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 4900882			
<u>19</u>	WWIS		lot 16 con 3 ON	E/63.6	-10.69	<u>113</u>
			Well ID: 4907145			
<u>20</u>	WWIS		lot 16 con 3 ON	ESE/30.4	-11.00	<u>119</u>
			Well ID: 4906023			
<u>22</u>	WWIS		lot 15 con 4 ON	ESE/14.6	-11.86	<u>121</u>
			Well ID: 4900949			
<u>23</u>	WWIS		lot 16 con 3 ON	E/61.7	-10.99	<u>124</u>
			Well ID: 4907018			
<u>24</u>	WWIS		lot 19 con 4 ON	SSW/14.5	-13.43	<u>127</u>
			Well ID: 4906521			
<u>26</u>	WWIS		lot 18 con 5 ON	W/5.3	10.03	<u>131</u>
			Well ID: 4907201			
<u>27</u>	WWIS		lot 17 con 4 ON	SSW/54.0	-15.00	<u>135</u>
			Well ID: 4907147			
<u>28</u>	EHS		Charleston Side Rd Cataract Rd Caledon ON	SE/34.9	-12.00	<u>140</u>
<u>29</u>	WWIS		lot 18 con 5 ON	W/25.4	9.54	<u>140</u>
			Well ID: 4907199			
<u>30</u>	WWIS		lot 18 con 5 ON	W/26.6	9.54	<u>143</u>
			Well ID: 4907069			
<u>31</u>	WWIS		lot 16 con 5 ON	SSW/52.4	-14.00	<u>146</u>
			Well ID: 4906637			
<u>32</u>	WWIS		lot 15 con 3 ON	ESE/73.4	-10.97	<u>150</u>
			Well ID: 4900878			
<u>33</u>	WWIS		lot 15 con 3 ON	E/31.8	-10.98	<u>152</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 4900879			
<u>34</u>	RST	AMBER GAS BAR	1521 CHARLESTON ALTON ON L0N1A0	ESE/56.6	-11.00	<u>154</u>
<u>34</u>	RST	AMBER GAS BAR	1521 CHARLESTON SDRD ALTON ON L0N1A0	ESE/56.6	-11.00	<u>154</u>
<u>34</u>	RST	AMBER GAS BAR	1521 CHARLESTON SDRD ORANGEVILLE ON LON 1A0	ESE/56.6	-11.00	<u>155</u>
<u>34</u>	WWIS		CALEDON ON <i>Well ID:</i> 7116735	ESE/56.6	-11.00	<u>155</u>
<u>34</u>	SPL	RST Industries Limited; Cango Inc Head Office	1521 Charleston Side Road Caledon ON	ESE/56.6	-11.00	<u>157</u>
<u>34</u>	EXP	RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON	ESE/56.6	-11.00	<u>158</u>
<u>34</u>	EXP	RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON	ESE/56.6	-11.00	<u>158</u>
<u>34</u>	EXP	RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>158</u>
<u>34</u>	EXP	RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>159</u>
<u>34</u>	EXP	RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>159</u>
<u>34</u>	INC		1521 Charleston Side Road, Caledon ON	ESE/56.6	-11.00	<u>159</u>
<u>34</u>	FST	AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>160</u>
<u>34</u>	FST	AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>160</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>34</u>	EXP	AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>161</u>
<u>34</u>	EXP	AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>161</u>
<u>34</u>	EXP	AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>161</u>
<u>34</u>	EXP	AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	ESE/56.6	-11.00	<u>161</u>
<u>34</u>	RST	AMBER GAS BAR	1521 CHARLESTON SIDEROAD ALTON ON L7K0S3	ESE/56.6	-11.00	<u>162</u>
<u>35</u>	BORE		ON	E/59.6	-27.24	<u>162</u>
<u>36</u>	BORE		ON	E/59.0	-29.75	<u>163</u>
<u>37</u>	BORE		ON	E/71.1	-27.24	<u>164</u>
<u>38</u>	BORE		ON	E/71.2	-27.24	<u>165</u>
<u>39</u>	BORE		ON	E/108.9	-26.53	<u>167</u>
<u>40</u>	WWIS		lot 15 con 3 ON <i>Well ID:</i> 4905870	E/90.6	-34.79	<u>168</u>
<u>41</u>	BORE		ON	E/132.1	-27.11	<u>172</u>
<u>42</u>	WWIS		lot 15 con 3 ALTON ON	E/226.0	-29.75	<u>173</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7054009			
<u>43</u>	BORE		ON	E/136.9	-35.08	<u>175</u>
<u>44</u>	BORE		ON	E/204.6	-37.95	<u>177</u>
<u>45</u>	BORE		ON	E/216.2	-37.95	<u>179</u>
<u>46</u>	BORE		ON	E/218.5	-37.95	<u>182</u>
<u>47</u>	BORE		ON	E/234.3	-35.94	<u>183</u>
<u>48</u>	BORE		ON	E/237.8	-35.94	<u>185</u>
<u>49</u>	WWIS		lot 20 con 4 ON <i>Well ID:</i> 4908883	WNW/144.1	17.65	<u>186</u>
<u>49</u>	WWIS		lot 20 con 4 ON <i>Well ID:</i> 4908884	WNW/144.1	17.65	<u>190</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 12 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address ON	<u>Distance (m)</u> 59.6	<u>Map Key</u> <u>35</u>
	ON	59.0	<u>36</u>
	ON	71.1	<u>37</u>
	ON	71.2	<u>38</u>
	ON	108.9	<u>39</u>
	ON	132.1	<u>41</u>
	ON	136.9	<u>43</u>
	ON	204.6	<u>44</u>
	ON	216.2	<u>45</u>

Address	<u>Distance (m)</u>	<u>Map Key</u>
ON	218.5	<u>46</u>
ON	234.3	<u>47</u>
ON	237.8	<u>48</u>

<u>CA</u> - Certificates of Approval

<u>Site</u>

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 2 CA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
Osprey Valley Resorts Inc.	18821 Main St Caledon ON	246.0	<u>12</u>
Osprey Valley Resorts Inc.	18821 Main Street Caledon ON	246.0	<u>12</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-Jan 31, 2020 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
Osprey Valley Resorts Inc.	18821 Main Street Caledon Regional Municipality of Peel L0N 1A0 TOWN OF CALEDON ON	246.0	<u>12</u>
Osprey Valley Resorts Inc.	18821 Main Street Caledon Ontario L0N 1A0 Caledon ON	246.0	<u>12</u>

ECA - Environmental Compliance Approval

erisinfo.com | Environmental Risk Information Services

A search of the ECA database, dated Oct 2011-Feb 29, 2020 has found that there are 4 ECA site(s) within approximately 0.25 kilometers of the project property.

Site Osprey Valley Resorts Inc.	<u>Address</u> 18821 Main St Lots 18, 19, 20 Concession III WHS Caledon ON L0N 1A0	<u>Distance (m)</u> 246.0	<u>Map Key</u> <u>12</u>
Osprey Valley Resorts Inc.	18821 Main St Caledon ON L0N 1A0	246.0	<u>12</u>
Osprey Valley Resorts Inc.	18821 Main Street Caledon ON L0N 1A0	246.0	<u>12</u>
Osprey Valley Resorts Inc.	18821 Main Street Caledon ON L0N 1A0	246.0	<u>12</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 2 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Caledon Village Caledon Village ON	0.0	<u>16</u>
	Charleston Side Rd Cataract Rd Caledon ON	34.9	<u>28</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 9 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON	56.6	<u>34</u>
AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>
AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>
AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>
RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>
RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>
RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON	56.6	<u>34</u>
RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 4 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON LON 1A0	246.0	<u>12</u>
OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON LON 1A0	246.0	<u>12</u>

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>
AMBER GAS BAR INC	1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	56.6	<u>34</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON L7K 1R1	246.0	<u>12</u>
OSPREY VALLEY GOLF	18821 MAIN ST ALTON ON L7K 1R1	246.0	<u>12</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 17 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> OSPREY VALLEY GOLF COURSE 29- 605	<u>Address</u> HWY. 136, CONC. 3, PART LOTS 18, 19, 20 CALEDON ON L0A 1A0	<u>Distance (m)</u> 246.0	<u>Map Key</u> <u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
OSPREY VALLEY GOLF COURSE	HWY. 136, CONC. 3, PART LOTS 18, 19, 20 CALEDON ON L0A 1A0	246.0	<u>12</u>
OSPREY VALLEY GOLF COURSE	HIGHWAY 136 PART LOTS 18-20, CONCESSION 3 CALEDON ON	246.0	<u>12</u>

<u>Site</u> Forgehill equities Corporation INC.	Address HIGHWAY 136 PART LOTS 18-20, CONCESSION 3 CALEDON ON LON 1A0	<u>Distance (m)</u> 246.0	<u>Map Key</u> <u>12</u>
OSPREY VALLEY RESORTS INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>
FORGEHILL EQUITIES CORPORATION INC.	18821 MAIN STREET CALEDON ON L7K 1R1	246.0	<u>12</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OSPREY VALLEY GOLF COURSE 29- 605	CONC 3, PT LOT 18,19,20, HWY.136 S OF ALTON, TOWN OF CALEDON C/O RR#2 ALTON ON L0A 1A0	246.0	<u>12</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
	1521 Charleston Side Road, Caledon ON	56.6	<u>34</u>

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Jan 31, 2020 has found that there are 7 PTTW site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
Forgehill Equities Inc.	Lots 18, 19 & 20, Concession 3WHS Caledon ON	246.0	<u>12</u>
Forgehill Equities Inc.	Lots 17, 18, 19, and 20, Concession 3 WHS, Town of Caledon, Region of Peel. Caledon ON	246.0	<u>12</u>
Forgehill Equities Inc.	Osprey Valley Resort 18821 Main St, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON ON	246.0	<u>12</u>
Forgehill Equities Inc.	Osprey Valley Golf Course Address: Lot: 17- 20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON ON	246.0	<u>12</u>
Forgehill Equities Inc.	18821 Main Street, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON ON	246.0	<u>12</u>

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
Forgehill Equities Inc.	Osprey Valley Golf Course Address: Lot: 17- 20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON ON	246.0	<u>12</u>
Forgehill Equities Inc.	18821 Main Street Caledon ON L0N 1A0	246.0	<u>12</u>

<u>RST</u> - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 4 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> AMBER GAS BAR	Address 1521 CHARLESTON ALTON ON LON1A0	<u>Distance (m)</u> 56.6	<u>Map Key</u> <u>34</u>
AMBER GAS BAR	1521 CHARLESTON SIDEROAD ALTON ON L7K0S3	56.6	<u>34</u>
AMBER GAS BAR	1521 CHARLESTON SDRD ORANGEVILLE ON LON 1A0	56.6	<u>34</u>
AMBER GAS BAR	1521 CHARLESTON SDRD ALTON ON LON1A0	56.6	<u>34</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2019 has found that there are 4 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
PETRO-CANADA	CWY 24 WEST OF HWY 136 ALTON SERVICE STATION CALEDON TOWN ON	0.0	<u>25</u>
	Cataract Road and Charleston Sideroad Caledon ON	0.0	<u>25</u>

Site	Address	Distance (m)	<u>Map Key</u>
TRANSPORT TRUCK	HWY 24 EAST OF HWY 136 TRANSPORT TRUCK (CARGO) CALEDON TOWN ON	0.0	<u>25</u>
RST Industries Limited; Cango Inc Head Office	1521 Charleston Side Road Caledon ON	56.6	<u>34</u>

WWIS - Water Well Information System

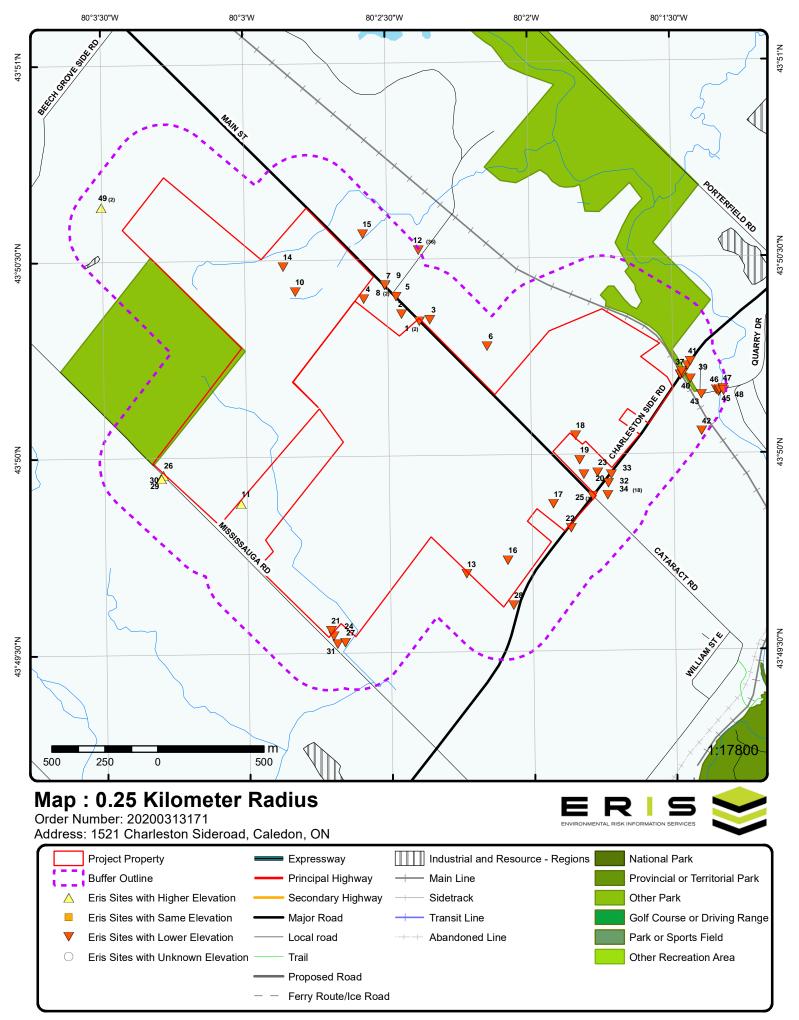
A search of the WWIS database, dated Feb 28, 2019 has found that there are 36 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address lot 17 con 3 ON <i>Well ID:</i> 4907701	Distance (m) 0.0	<u>Map Key</u> <u>1</u>
	lot 17 con 3 ON <i>Well ID:</i> 4907765	0.0	1
	lot 17 con 4 ON	69.0	<u>2</u>
	Well ID: 4907794 lot 19 con 3 ON Well ID: 7139063	30.5	<u>3</u>
	lot 18 con 4 ON <i>Well ID:</i> 4904102	28.3	<u>4</u>
	lot 18 con 4 ON <i>Well ID:</i> 4908100	136.8	<u>5</u>
	lot 17 con 3 ON <i>Well ID:</i> 4906635	133.5	<u>6</u>

Address lot 19 con 3 ON	<u>Distance (m)</u> 66.7	<u>Map Key</u> <u>7</u>
Well ID: 4907806		
lot 17 con 3 ON	67.5	<u>8</u>
Well ID: 4907699		
lot 17 con 3 ON	67.5	<u>8</u>
Well ID: 4907764		
lot 20 con 3 ON	67.7	<u>9</u>
Well ID: 4907805		
lot 17 con 4 ON	0.0	<u>10</u>
Well ID: 7193044		
lot 18 con 4 ON	12.1	<u>11</u>
Well ID: 4903765		
lot 16 con 4 ON	7.9	<u>13</u>
Well ID: 4909013		
lot 18 con 4 ON	0.0	<u>14</u>
Well ID: 4900950		
lot 18 con 3 ON	104.1	<u>15</u>
Well ID: 4900882		
lot 16 con 3 ON	0.0	<u>17</u>
Well ID: 4909045		
lot 16 con 3 ALTON ON	0.0	<u>18</u>
Well ID: 4910199		
lot 16 con 3 ON	63.6	<u>19</u>

<u>Address</u> Well ID: 4907145	<u>Distance (m)</u>	<u>Map Key</u>
lot 16 con 3 ON	30.4	<u>20</u>
Well ID: 4906023		
lot 17 con 4 ON	0.0	<u>21</u>
Well ID: 4907363		
lot 15 con 4 ON	14.6	<u>22</u>
Well ID: 4900949		
lot 16 con 3 ON	61.7	<u>23</u>
Well ID: 4907018		
lot 19 con 4 ON	14.5	<u>24</u>
Well ID: 4906521		
lot 18 con 5 ON	5.3	<u>26</u>
Well ID: 4907201		
lot 17 con 4 ON	54.0	<u>27</u>
Well ID: 4907147		
lot 18 con 5 ON	25.4	<u>29</u>
Well ID: 4907199		
lot 18 con 5 ON	26.6	<u>30</u>
Well ID: 4907069		
lot 16 con 5 ON	52.4	<u>31</u>
Well ID: 4906637		
lot 15 con 3 ON	73.4	<u>32</u>
Well ID: 4900878		

Address lot 15 con 3 ON	<u>Distance (m)</u> 31.8	<u>Map Key</u> <u>33</u>
Well ID: 4900879		
CALEDON ON Well ID: 7116735	56.6	<u>34</u>
lot 15 con 3 ON	90.6	<u>40</u>
Well ID: 4905870		
lot 15 con 3 ALTON ON	226.0	<u>42</u>
Well ID: 7054009		
lot 20 con 4 ON	144.1	<u>49</u>
Well ID: 4908883		
lot 20 con 4 ON	144.1	<u>49</u>
Well ID: 4908884		



Source: © 2015 DMTI Spatial Inc.

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80°3'W

43°51'N

Aerial Year: 2018

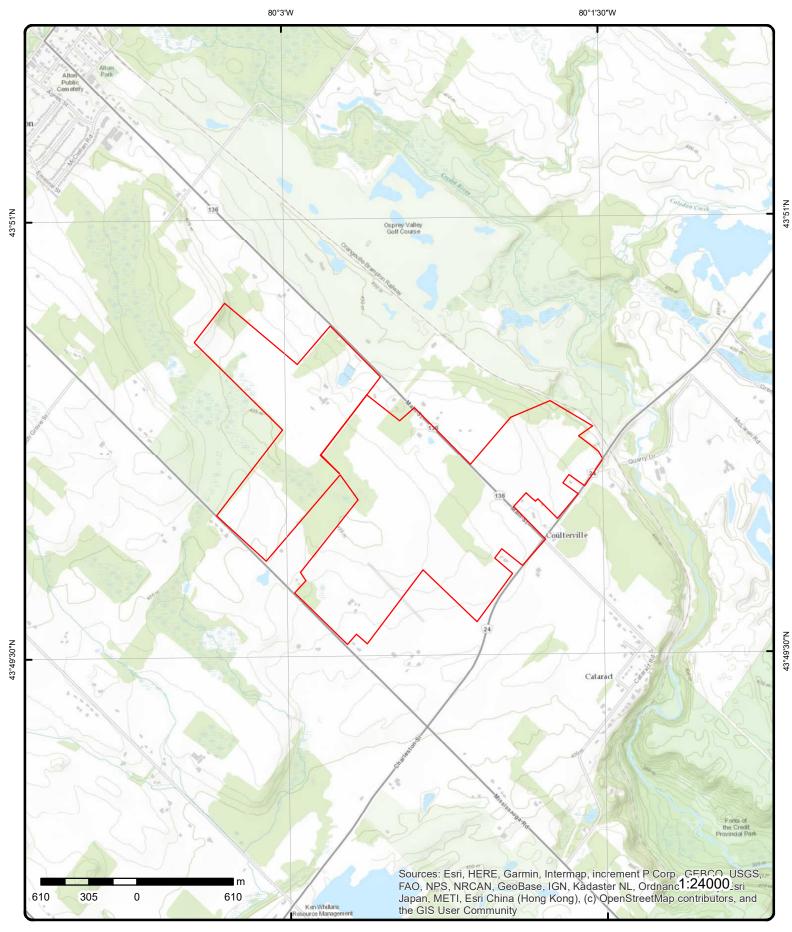
Address: 1521 Charleston Sideroad, Caledon, ON

Source: ESRI World Imagery

Order Number: 20200313171



© ERIS Information Limited Partnership



Topographic Map

Address: 1521 Charleston Sideroad, ON

Source: ESRI World Topographic Map

Order Number: 20200313171



© ERIS Information Limited Partnership

Detail Report

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>1</u>	1 of 2		NNE/0.0	415.9 / -5.00	lot 17 con 3 ON	ww
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation (m) Flow Rate: Clear/Cloudy	er Use: se: atus: ial: iability: liability: lock: Bedrock: Level:):	4907701			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/29/1992 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03 HS W
Bore Hole Info Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple: Remarks: Elevrc Desc: Location Souu Improvement Source Revisi Supplier Com	s: ted: rce Date: Location Location	Method:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	415.823333 17 577188.4 4854444 3 margin of error : 10 - 30 m gps
Overburden a Materials Inter Formation ID: Layer: Color: Color: General Color Mat1: Most Common Mat2:	<u>rval</u> 	9 2 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat3: Other Materia Formation To Formation En Formation En	op Depth:	17 45 ft				
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	or: on Material: als: als: op Depth:	932060088 1 6 BROWN 11 GRAVEL 81 SANDY 05 CLAY 0 17 ft				
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ЮМ:	933170477 1 0 2 ft				
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ЮМ:	933170479 3 4 45 ft				
<u>Annular Spaces Sealing Recc</u>	ce/Abandonment_ ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ЮМ:	933170478 2 2 4 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	struction Code:	6 Boring				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID:		10870830				

	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Casing No: Comment: Alt Name:			1				
Construction	Record - S	<u>Screen</u>					
Screen ID:			933360325				
Layer:			1				
Slot:							
Screen Top D	Depth:		35				
Screen End D			45				
Screen Mater							
Screen Depth			ft				
Screen Diame			inch				
Screen Diame	eter:		2				
Water Details	I						
Water ID:			933795836				
Layer:			1				
Kind Code:			5 Not stated				
Kind: Water Found	Donth:		Not stated 16				
			ft				
Water Found	Denth UO	<i>v</i> i-					
Water Found	Depth UO	VI:	n				
Water Found	2 of 2	и:	NNE/0.0	415.9 / -5.00	lot 17 con 3 ON		wwis
<u>1</u> Well ID:	2 of 2	и: 4907765	NNE/0.0	415.9 / -5.00	ON Data Entry Status:		wwis
<u>1</u> Well ID: Construction	2 of 2 n Date:	4907765	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src:	1	wwis
<u>1</u> Well ID: Construction Primary Wate	2 of 2 n Date: er Use:		NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received:	9/27/1993	WWIS
<u>1</u> Well ID: Construction Primary Wate Sec. Water U	2 of 2 n Date: er Use: lse:	4907765 Not Used	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag:		wwis
<u>1</u> Well ID: Construction Primary Wate Sec. Water U Final Well Sta	2 of 2 n Date: er Use: lse:	4907765 Not Used	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	9/27/1993 Yes	wwis
<u>1</u> Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type:	2 of 2 n Date: er Use: lse: atus:	4907765 Not Used	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	9/27/1993	WWIS
<u>1</u> Well ID: Construction Primary Wate Sec. Water U Final Well Sta	2 of 2 n Date: er Use: lse: atus:	4907765 Not Used	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	9/27/1993 Yes 1839	wwis
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag:	2 of 2 n Date: er Use: lse: atus: rial:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	9/27/1993 Yes 1839	wwis
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction	2 of 2 n Date: er Use: lse: atus: rial:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	9/27/1993 Yes 1839	WWIS
<u>1</u> Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method:	2 of 2 n Date: er Use: lse: atus: rial:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	9/27/1993 Yes 1839 1 PEEL	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (m,	2 of 2 n Date: er Use: Ise: atus: rial: n	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	9/27/1993 Yes 1839 1	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mate Audit No: Tag: Construction Tag: Construction Method: Elevation (m, Elevation Re	2 of 2 n Date: er Use: lse: atus: rial: n): liability:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP)	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Xuater Type: Casing Mater Tag: Construction Tag: Construction Method: Elevation (m, Elevation Re Depth to Beo	2 of 2 n Date: er Use: lse: atus: rial: n): liability:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Tag: Elevation (m, Elevation Re Depth to Beo Well Depth:	2 of 2 n Date: er Use: lse: atus: rial: n): liability: trock:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/M	2 of 2 n Date: er Use: lse: atus: rial: n): liability: trock:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Tag: Elevation (m, Elevation Re Depth to Beo Well Depth:	2 of 2 n Date: er Use: ise: atus: rial: n): liability: frock: Bedrock:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m, Elevation Re, Depth to Bed Well Depth: Overburden/ Pump Rate:	2 of 2 n Date: er Use: ise: atus: rial: n): liability: frock: Bedrock: Level:	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	WWIS
1 Well ID: Construction Primary Wate Sec. Water U Final Well St. Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m, Elevation Re, Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water	2 of 2 n Date: er Use: lse: atus: rial: n): liability: drock: Bedrock: Level:):	4907765 Not Used Observat	NNE/0.0	415.9 / -5.00	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	9/27/1993 Yes 1839 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	WWIS

Bore Hole Information

Bore Hole ID:	10322324	Elevation:	415.823333
DP2BR:	0	Elevrc:	
Spatial Status:		Zone:	17
Code OB:	h	East83:	577188.4
Code OB Desc:	Mixed in a Layer	North83:	4854444
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	3
Date Completed:	11/9/1992	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gps
Elevrc Desc:			

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvemen	<i>t Location Source: t Location Method: sion Comment:</i>					
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval					
Formation ID):	932060371				
Layer:		1				
Color:		6				
General Cold	or:	BROWN				
Mat1:		11 CDAV(5)				
Most Commo Mat2:	on Material:	GRAVEL 81				
Other Materi	als.	SANDY				
Mat3:	ui5.	15				
Other Materi	als:	LIMESTONE				
Formation To	op Depth:	0				
Formation E	nd Depth:	17				
Formation E	nd Depth UOM:	ft				
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval					
Formation ID);	932060372				
Layer:		2				
Color:		6				
General Cold	or:	BROWN				
Mat1:		15				
Most Commo Mat2:	on Material:	LIMESTONE 26				
Mat2: Other Materi Mat3:	als:	ROCK				
Other Materi	als:					
Formation To		17				
Formation E	nd Depth:	45				
Formation E	nd Depth UOM:	ft				
<u>Annular Spa</u> <u>Sealing Reco</u>	ce/Abandonment_ ord					
Plug ID:		933170526				
Layer:		2				
Plug From:		2				
Plug To:		4				
Plug Depth L	JOM:	ft				
<u>Annular Spa</u> <u>Sealing Reco</u>	ce/Abandonment ord					
Plug ID:		933170525				
Layer:		1				
Plug From:		0				
Plug To:		2				
Plug Depth L	JOM:	ft				
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord					
Plug ID:		933170527				

Мар Кеу	Number Records			Site		DE
Layer: Plug From: Plug To: Plug Depth L	IOM:	3 4 45 ft				
<u>Method of Co Use</u>	onstruction	& Well_				
Method Cons Method Cons Method Cons Other Metho	struction Co struction:	de: 6 Boring				
Pipe Informa	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		10870894 1				
Constructior	n Record - C	asing				
Casing ID: Layer: Material: Open Hole o Depth From:		930531721 1 1 STEEL				
Depth To: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	2 4 inch ft				
Construction	n Record - S	creen				
Screen ID: Layer: Slot: Screen Top I	Denth:	933360344 1 35				
Screen End I Screen Mate Screen Depti Screen Diam	Depth: rial: h UOM:	45 ft inch				
Screen Diam		2				
Water Details	<u>6</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933795899 1 1 FRESH 16 1 : ft				
<u>10</u>	1 of 1	NW/0.0	415.4 / -5.44	lot 17 con 4 ON		WWIS
	ter Use: Jse:	7193044 Domestic Livestock Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	12/6/2012 Yes	
Sec. Water U Final Well S	tatus:		Information Servic	Abandonment Rec:	Yes	Order No: 20200313

35

Order No: 20200313171

Map Key Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Water Type:				Contractor:	1663	
Casing Material:	7404004			Form Version:	7	
Audit No:	Z161024			Owner:		
Tag:	A116219			Street Name:	MAIN ST	
Construction				County:	PEEL	
Method: Elevation (m):				Municipality		
Elevation (m): Elevation Reliability:				Municipality: Site Info:	CALEDON TOWN (CALEDON TWP)	
Depth to Bedrock:				Lot:	017	
Well Depth:				Concession:	04	
Overburden/Bedrock:				Concession Name:	HS W	
Pump Rate:				Easting NAD83:		
Static Water Level:				Northing NAD83:		
Flowing (Y/N):				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:				o nii Kenabinty.		
Bore Hole Information						
Bore Hole ID:	100421679	8		Elevation:	418.617553	
DP2BR:				Elevrc:	47	
Spatial Status:				Zone:	17	
Code OB:				East83:	576604	
Code OB Desc:				North83:	4854580	
Open Hole:				Org CS:	UTM83	
Cluster Kind:	40/47/0040			UTMRC:	4	
Date Completed:	10/17/2012			UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Elevrc Desc: Location Source Date:						
Improvement Location Improvement Location Source Revision Comn Supplier Comment:	Method:					
Overburden and Bedro Materials Interval	<u>ck</u>					
Formation ID:		004547589				
ayer:	4					
Color:	2					
General Color:		REY				
Nat1:	0					
Nost Common Material		LAY				
lat2:	20					
other Materials:		AND				
lat3:	1					
Other Materials:		RAVEL				
Formation Top Depth:	1					
Formation End Depth: Formation End Depth L	30 J OM: ft					
<u>Dverburden and Bedro</u> Materials Interval	<u>ck</u>					
Formation ID:	10	004547590				
ayer:	5					
Color:	2					
General Color:		REY				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3: Other Materia Formation To Formation En Formation En	p Depth:	30 90 ft			
<u>Overburden a</u> Materials Inte					
Formation ID. Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia	r: n Material: Is: Is:	1004547586 1 8 BLACK 02 TOPSOIL			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	0 2 ft			
<u>Overburden a</u> Materials Inte					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	r: n Material: Is: Is: p Depth:	1004547593 8 7 RED 17 SHALE 18 SANDSTONE 74 LAYERED 181 198 ft			
<u>Overburden a</u> Materials Inte					
Formation ID. Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation En Formation En	r: n Material: Is: Is: p Depth:	1004547587 2 6 BROWN 05 CLAY 28 SAND 11 GRAVEL 2 6 ft			
<u>Overburden a</u> Materials Inte					
Formation ID. Layer:		1004547588 3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Colo	r:	BROWN			
Mat1:		28			
Most Commo	n Material:	SAND			
Mat2:		11			
Other Materia	ls:	GRAVEL			
Mat3:		12			
Other Materia	ls:	STONES			
Formation To	p Depth:	6			
Formation En	d Depth:	17			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID:		1004547592			
Layer:		7			
Color:		2			
General Colo	· ·	GREY			
Mat1:	-	15			
Most Commo	n Material:	LIMESTONE			
Mat2:		01011L			
Other Materia	ls:				
Mat3:	15.				
Other Materia	ls:				
Formation To		153			
Formation En	d Depth:	181			
	d Depth UOM:	ft			
	a Depar o om.				
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:		1004547591			
Layer:		6			
Color:		7			
General Colo	r:	RED			
Mat1:		17			
Most Commo	n Material:	SHALE			
Mat2:					
Other Materia	ls:				
Mat3:					
Other Materia	ls:				
Formation To		90			
Formation En	d Depth:	153			
	d Depth UOM:	ft			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>				
Plug ID:		1004547626			
Layer:		1			
Plug From:		0			
Plug To:		37			
Plug Depth U	OM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID:				
Method Cons	truction Code:	2			
Method Cons		Rotary (Convent.)			
meanou oono					

Pipe Information

Pipe ID:	1004547584
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004547597
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	-2
Depth To:	37
Casing Diameter:	6.25
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	1004547598
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	37
Depth To:	198
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1004547599
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

Results of Well Yield Testing

Pump Test ID:	1004547585
Pump Set At:	100
Static Level:	28.7
Final Level After Pumping:	66.1
Recommended Pump Depth:	190
Pumping Rate:	4
Flowing Rate:	
Recommended Pump Rate:	5
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	0
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID:	1004547607
Test Type:	Draw Down
Test Duration:	10
Test Level:	43.3
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	1004547613
Test Type:	Draw Down
Test Duration:	25
Test Level:	56.6
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	1004547621
Test Type:	Draw Down
Test Duration:	60
Test Level:	66.1
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	1004547602
Test Type:	Draw Down
Test Duration:	3
Test Level:	36.5
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	1004547605
Test Type:	Draw Down
Test Duration:	5
Test Level:	38.6
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	1004547619
Test Type:	Draw Down
Test Duration:	50
Test Level:	64.4
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	1004547616
Test Type:	Recovery
Test Duration:	30
Test Level:	41.8
Test Level UOM:	ft

Draw Down & Recovery

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test D	etail ID:	1004547604			
Test Type:		Recovery			
Test Duration	n:	4			
Test Level: Test Level U	0 14	62.4 ft			
Test Level O	OW:	п			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	Detail ID:	1004547614			
Test Type:		Recovery			
Test Duration	n:	25			
Test Level:	<u></u>	44.4			
Test Level U	Ом:	ft			
Draw Down &	& Recovery				
Pump Test D	Detail ID:	1004547620			
Test Type:		Recovery			
Test Duration Test Level:	n:	50 37.8			
Test Level U	ОМ:	ft			
Draw Down &	<u>& Recovery</u>				
Pump Test D		1004547606			
Test Type:	etan ib.	Recovery			
Test Duration	n:	5			
Test Level:		61.4			
Test Level U	ОМ:	ft			
Draw Down &	<u>& Recovery</u>				
Pump Test D	Detail ID:	1004547608			
Test Type:		Recovery			
Test Duration	n:	10			
Test Level:		55.6			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	1004547600			
Test Type:		Draw Down			
Test Duration	n:	1			
Test Level:		33.8			
Test Level U	ОМ:	ft			
Draw Down &	<u>& Recovery</u>				
Pump Test D	etail ID:	1004547601			
Test Type:		Draw Down			
Test Duration	n:	2			
Test Level:		35.3			
Test Level U	OM:	ft			
Draw Down 8	& Recovery				
Pump Test D	etail ID:	1004547611			
Test Type:		Draw Down			
Test Duration	n:	20			
Test Level:		53			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	1004547612			
Test Type:		Recovery			
Test Duration Test Level:	n:	20 47.3			
Test Level U	ОМ:	ft			
Draw Down 8	& Recovery				
Pump Test D	etail ID:	1004547617			
Test Type:		Draw Down			
Test Duration Test Level:	n:	40 62.9			
Test Level U	ОМ [.]	62.9 ft			
	0				
<u>Draw Down 8</u>	<u>& Recovery</u>				
Pump Test D	etail ID:	1004547622			
Test Type: Test Duratio	n.	Recovery 60			
Test Level:		35.4			
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	<u>& Recovery</u>				
Pump Test D	etail ID:	1004547609			
Test Type:	_	Draw Down			
Test Duration Test Level:	n:	15 48.3			
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	<u>& Recovery</u>				
Pump Test D	etail ID:	1004547615			
Test Type:		Draw Down			
Test Duration Test Level:	n:	30 58.8			
Test Level U	OM:	ft			
Draw Down &	<u>& Recovery</u>				
Pump Test D	etail ID:	1004547603			
Test Type:		Draw Down 4			
Test Duration Test Level:	<i>.</i>	37.6			
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	1004547610			
Test Type:		Recovery			
Test Duration	n:	15			
Test Level: Test Level U	OM-	51.2 ft			
iest Level U	UNI.	n			
<u>Draw Down 8</u>	& Recovery				
40	erisinfo.com En	vironmental Risk Info	rmation Service	S	Order No: 20200313171
42					

Мар Кеу	Number Records		Elev/Diff m) (m)	Site		DB
Pump Test D	etail ID:	1004547618				
Test Type: Test Duratior	••	Recovery 40				
Test Level:	1.	39.6				
Test Level U	ОМ:	ft				
Water Details	i					
Water ID:		1004547596				
Layer: Kind Code:		1 8				
Kind Coae: Kind:		o Untested				
Water Found	Depth:	Unicated				
Water Found		<i>M:</i> ft				
Hole Diamete	<u>er</u>					
Hole ID:		1004547594				
Diameter:		8.5				
Depth From:		0				
Depth To:		37				
Hole Depth U Hole Diamete		ft inch				
nole Diamete		Inch				
<u>Hole Diamete</u>	<u>er</u>					
Hole ID:		1004547595				
Diameter:		6				
Depth From: Depth To:		37 198				
Hole Depth U	IOM:	ft				
Hole Diamete		inch				
<u>14</u>	1 of 1	NW/0.0	417.5 / -3.41	lot 18 con 4 ON		wwis
Well ID:		4900950		Data Entry Status:		
Construction				Data Src:	1	
Primary Wat		Domestic		Date Received:	1/15/1963	
Sec. Water L		0 Matan Cumplu		Selected Flag:	Yes	
Final Well St Water Type:	atus:	Water Supply		Abandonment Rec: Contractor:	5001	
Casing Mate	rial:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction	า			County:	PEEL	
Method: Elevation (m				Municipality:	CALEDON TOWN (CALEDON TWP)	
Elevation Re				Site Info:		
Depth to Bed	drock:			Lot:	018	
Well Depth: Overburden/	Bodrock			Concession: Concession Name:	04 HS W	
Pump Rate:	Dear OCK.			Easting NAD83:	10 W	
Fullip Nate.	Lovali			Lasting NADOS. Northing NADOS:		

Northing NAD83:

Zone: UTM Reliability:

Clear/Cloudy: Bore Hole Information

Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate:

Number of Records	Distance (m)	(m)	one		Ľ
10315	797		Elevation:	419.48471	
			Elevrc:		
:			Zone:	17	
0			East83:	576546.4	
c: Overb	urden		North83:	4854698	
			Org CS:		
			UTMRC:	5	
ed: 10/2/1	962		UTMRC Desc:	margin of error : 100 m - 300 m	
			Location Method:	p5	
ce Date:					
Location Source:					
Location Method:	•				
on Comment:					
ment:					
nd Bedrock					
<u>val</u>					
	932032087				
	2				
:					
	11				
n Material:	GRAVEL				
	12				
s:	STONES				
s:					
	1				
	10				
d Depth UOM:	ft				
nd Bodrock					
<u>val</u>					
	932032086				
	1				
	6				
:					
-					
n Material:					
s:					
s:					
	0				
	1				
d Depth UOM:	ft				
nd Bedrock					
<u>val</u>					
	932032088				
	3				
	6				
:	BROWN				
	05				
n Material:	CLAY				
	12				
s:	STONES				
s:					
	Records 10315 0 Overb ed: 10/2/1 Colspan="2">Colspan="2">Colspan="2" Colspan="2" Colspan="2"	RecordsDistance (m)10315797::0::0::0::0::0::10/2/1962::10/2/1962:::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::: <td>RecordsDistance (m) (m)10315797::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::<td::< td="">::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::<t< td=""><td>Records Distance (m) (m) 10315797 Elevation: Zone: Zone: Down Elevation: Elevation North83: Org CS: UTMRC Desc: Location Source: Location Source: Location Source: Location Method: Yone Source: UTMRC Desc: Location Method: ce Date: Location Source: Location Method: and comment: nent: 932032087 Jone Source: Location Method: read Bedrock: Val 932032087 Jone Source: Location Method: Jone Source: Location Method: read Bedrock: Val 932032087 Jone Source: Location Method: Jone Source: Location Method: s: STONES Source: Location Method: Jone Source: Location Method: s: Stones Source: Location Method: Jone Source: Location Method: s: Stones Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: 0 Lopth: Dopth: 1 Lopth: Dopth: 1 Lopth: Dopth: s: Source: Source: Depth: Jone Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: Jone Source: Location: Jone Source: Location Method:</td><td>Records Distance (m) (m) 10315797 Elevation: 419.49471 :: 0 Elevation: 17 :: 0 Stance (m) Elevation: 17 :: 0 Cone: 17 Stance (m) Header (m) :: 0 Cone: 17 Stance (m) Header (m) :: 0 Overburden Vorth83: 458-4988 Header (m) Header</td></t<></td::<></td>	RecordsDistance (m) (m)10315797:::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::: <td::< td="">::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::::<t< td=""><td>Records Distance (m) (m) 10315797 Elevation: Zone: Zone: Down Elevation: Elevation North83: Org CS: UTMRC Desc: Location Source: Location Source: Location Source: Location Method: Yone Source: UTMRC Desc: Location Method: ce Date: Location Source: Location Method: and comment: nent: 932032087 Jone Source: Location Method: read Bedrock: Val 932032087 Jone Source: Location Method: Jone Source: Location Method: read Bedrock: Val 932032087 Jone Source: Location Method: Jone Source: Location Method: s: STONES Source: Location Method: Jone Source: Location Method: s: Stones Source: Location Method: Jone Source: Location Method: s: Stones Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: 0 Lopth: Dopth: 1 Lopth: Dopth: 1 Lopth: Dopth: s: Source: Source: Depth: Jone Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: Jone Source: Location: Jone Source: Location Method:</td><td>Records Distance (m) (m) 10315797 Elevation: 419.49471 :: 0 Elevation: 17 :: 0 Stance (m) Elevation: 17 :: 0 Cone: 17 Stance (m) Header (m) :: 0 Cone: 17 Stance (m) Header (m) :: 0 Overburden Vorth83: 458-4988 Header (m) Header</td></t<></td::<>	Records Distance (m) (m) 10315797 Elevation: Zone: Zone: Down Elevation: Elevation North83: Org CS: UTMRC Desc: Location Source: Location Source: Location Source: Location Method: Yone Source: UTMRC Desc: Location Method: ce Date: Location Source: Location Method: and comment: nent: 932032087 Jone Source: Location Method: read Bedrock: Val 932032087 Jone Source: Location Method: Jone Source: Location Method: read Bedrock: Val 932032087 Jone Source: Location Method: Jone Source: Location Method: s: STONES Source: Location Method: Jone Source: Location Method: s: Stones Source: Location Method: Jone Source: Location Method: s: Stones Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: 0 Lopth: Dopth: 1 Lopth: Dopth: 1 Lopth: Dopth: s: Source: Source: Depth: Jone Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: Source: Location Method: Jone Source: Location Method: s: Source: Source: Depth: Jone Source: Location: Jone Source: Location Method:	Records Distance (m) (m) 10315797 Elevation: 419.49471 :: 0 Elevation: 17 :: 0 Stance (m) Elevation: 17 :: 0 Cone: 17 Stance (m) Header (m) :: 0 Cone: 17 Stance (m) Header (m) :: 0 Overburden Vorth83: 458-4988 Header (m) Header

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To Formation El Formation El		10 18 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	6 Boring			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10864367 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Depth Casing Depth	eter: eter UOM:	930522151 1 3 CONCRETE 18 36 inch ft			
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	: ed Pump Depth: te: ed Pump Rate: ed Pump Rate: After Test Code: After Test: st Method: ration HR:	994900950 5 16 5 3 ft GPM 1 CLEAR 1 N			
Water Details	ŝ				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOM:	933788912 2 1 FRESH 15 ft			

Water Details

	Number o Records	f Direction/ Distance (m	Elev/Diff) (m)	Site		D
Water ID:		933788911				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found De	epth:	10				
Water Found De	pth UOM:	ft				
<u>16</u> 1	1 of 1	SE/0.0	410.9 / -10.00	Caledon Village Caledon Village ON		EHS
Order No:	2	0190807057		Nearest Intersection:		
Status:	C	2		Municipality:		
Report Type:	C	Custom Report		Client Prov/State:	ON	
Report Date:	2	7-AUG-19		Search Radius (km):	.25	
Date Received:	0	7-AUG-19		X:	-80.034788	
Previous Site N	lame:			Y:	43.828855	
Lot/Building Siz Additional Info (ze:					
<u>17</u> 1	1 of 1	ESE/0.0	409.8 / -11.08	lot 16 con 3 ON		wwi
Well ID:	4	909045		Data Entry Status:		
Construction D	ate:			Data Src:	1	
Primary Water	Use: D	Domestic		Date Received:	9/12/2002	
Sec. Water Use				Selected Flag:	Yes	
Final Well Statu	is: V	Vater Supply		Abandonment Rec:		
Water Type:				Contractor:	2576	
Casing Material	l:			Form Version:	1	
Audit No:		19832		Owner:		
Tag:				Street Name:		
Construction				County:	PEEL	
Method:				-		
Elevation (m):				Municipality:	CALEDON TOWN (CALEDON TWP)	
Elevation Relial	bility:			Site Info:	Ϋ́Υ, Ϋ́Υ`, Ϋ́Υ, Ϋ́Υ`, Υ``, Ϋ́Υ`, Υ``, Ϋ́Υ`, Υ``, Υ``, Ϋ́Υ`, Υ``, Υ``, Υ``, Υ``, Υ``, Υ``, Υ``,	
Depth to Bedro	ck:			Lot:	016	
Well Depth:				Concession:	03	
Overburden/Be	drock:			Concession Name:	HS W	
Pump Rate:				Easting NAD83:		
Static Water Le	vel:			Northing NAD83:		
Flowing (Y/N):				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:						
Bore Hole Inform	nation					
Bore Hole ID:		0534222		Elevation:	411.084747	
DP2BR:	1	6		Elevrc:	17	
Spatial Status:				Zone:	17	
Code OB:	r 🛛			East83:	577821	
Code OB Desc:	E	Bedrock		North83:	4853582	
Open Hole:				Org CS:	2	
Cluster Kind:		124 /2002		UTMRC:	3 marcin of array 10, 20 m	
Date Completed	a: 8	/21/2002		UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:				Location Method:	gps	
Elevrc Desc:						
Location Source Improvement Lo						
	n:ation SO	unce:				

Source Revision Comment: Supplier Comment:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inter					
Formation ID:		932894045			
Layer:		4			
Color: General Color		1 WHITE			
General Color Mat1:	•	15			
Most Commo	n Material:	LIMESTONE			
Mat2: Other Material	la .	74 LAYERED			
Mat3:	5.	LATERED			
Other Material					
Formation Top Formation En		20 75			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		932894046			
Layer:		5			
Color:		3			
General Color Mat1:	-	BLUE 17			
Most Commor	n Material:	SHALE			
Mat2:	-	85 80FT			
Other Material Mat3:	IS:	SOFT			
Other Material					
Formation Top		75			
Formation En Formation En	d Depth: d Depth UOM:	78 ft			
Overburden a Materials Inter	<u>nd Bedrock</u> rval				
Formation ID:		932894042			
Layer:		1			
Color: General Color	-	8 BLACK			
Mat1:		02			
Most Common	n Material:	TOPSOIL			
Mat2: Other Material	le ·				
Mat3:					
Other Materia		0			
Formation Top Formation En		0 2			
	d Depth UOM:	ft			
Overburden a Materials Inter					
Formation ID:		932894044			
Layer:		3			
Color: General Color	-	6 BROWN			
General Color Mat1:		15			
Most Common	n Material:	LIMESTONE			
Mat2: Other Meterial					
Other Materia	IS:				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat3:	-1-					
Other Materi Formation Te		16				
Formation E	nd Depth:	20				
	nd Depth UOM:	ft				
	•					
<u>Overburden</u> <u>Materials Int</u>	and Bedrock erval					
Formation ID) <u>:</u>	932894043				
Layer:		2				
Color:		6				
General Colo Mat1:	or:	BROWN				
Most Commo	on Matorial:	05 CLAY				
Mat2:	Jii Materiai.	11				
Other Materi	als:	GRAVEL				
Mat3:						
Other Materi		_				
Formation To		2 16				
Formation E	na Deptn: nd Depth UOM:	ft				
	na Depar Com.	it.				
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord					
Plug ID:		933233621				
Layer:		1				
Plug From:		0				
Plug To:		20				
Plug Depth U	JOM:	ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Con	struction ID:					
Method Cons	struction Code:	4				
Method Con		Rotary (Air)				
Other Metho	d Construction:					
<u>Pipe Informa</u>	<u>ition</u>					
Pipe ID:		11082792				
Casing No:		1				
Comment:						
Alt Name:						
<u>Construction</u>	n Record - Casing					
Casing ID:		930533248				
Layer:		2				
Material:						
Open Hole of		OPEN HOLE				
Depth From: Depth To:						
Casing Diam	eter:	6				
Casing Diam	eter UOM:	inch				
Casing Dept		ft				

Construction Record - Casing

Casing ID:				
		930533247		
Layer:		1		
Material:		1		
Open Hole or I	Material:	STEEL		
Depth From:				
Depth To:				
Casing Diamet		6		
Casing Diamet		inch		
Casing Depth	UOM:	ft		
Results of Wei	ll Yield Testing			
Pump Test ID:		994909045		
Pump Set At:				
Static Level:		22		
Final Level Aft	ter Pumping:			
Recommended	d Pump Depth:	60		
Pumping Rate:		7		
Flowing Rate:				
Recommended	d Pump Rate:	7		
Levels UOM:		ft		
Rate UOM:		GPM		
Water State Af	fter Test Code:	1		
Water State Af	fter Test:	CLEAR		
Pumping Test	Method:	1		
Pumping Dura	tion HR:	2		
Pumping Dura	tion MIN:	0		
Flowing:		Ν		
Draw Down & I	<u>Recovery</u>			
Pump Test Det	tail ID:	935046260		
Test Type:				
Test Duration:	,	60		
Test Level:		22		
Test Level UO	М:	ft		
Draw Down & I	Recovery			
Pump Test Dei	tail ID:	934526765		
Test Type:				
Test Duration:	,	30		
Test Level:		25		
Test Level UO	М:	ft		
Draw Down & I	<u>Recovery</u>			
Pump Test Dei	tail ID:	934260454		
Test Type:				
Test Duration:	,	15		
Test Level:		30		
Test Level UO	М:	ft		
Draw Down &	<u>Recovery</u>			
Pump Test Dei	tail ID:	934780293		
Test Type:				
Test Duration:		45		
Test Level:		22		
Test Level UO	М:	ft		

	934027544				
	2				
	1				
	FRESH				
oth:	72				
oth UOM:	ft				
	934027543				
oth UOM:	π				
of 1	E/0.0	412.0 / -8.92	lot 16 con 3		ww
4044	2400				
	1199				
				E/24/2006	
	a dama d. Oth a r		•		
s: Abai	ndoned-Other				
	201			3	
Z302	264				
			County:	PEEL	
				CALEDON TOWN (CALEDON TWP)	
				016	
:К:					
Irock:				HS W	
er:					
			UTM Reliability:		
nation					
1155	55433		Elevation:	412.18164	
			Elevrc:		
.			East83:		
No f	ormation data				
			-		
_ <i>i</i> = <i>i</i> = <i>i</i> =					
: 5/5/2	2006			-	
			Location Method:	wwr	
_					
	od:				
	oth: of 1 4910 te: se: Aba Z30: ility: k: lrock: rel: hation 115: Date: cation Sourc	934027543 1 1 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH 45 FRESH	934027543 1 FRESH 45 ft of 1 E/0.0 412.0/-8.92 4910199 fe: s: Abandoned-Other 230264 ility: k: hock: rel: 11555433 No formation data : 5/5/2006 Date: cation Source: cation Method:	934027543 1 FRESH oth::::::::::::::::::::::::::::::::::::	934027543 1 1 1 FRESH 45 of1 E/0.0 412.0/-8.92 Jot 16 con 3 ALTON ON of1 E/0.0 412.0/-8.92 Jot 16 con 3 ALTON ON 4910199 Data Entry Status: Data Src: 5/24/2006 se: Data Src: 5/24/2006 se: Data Received: 5/24/2006 se: Data Src: 4011 Z30264 Owner: 3 Wunicipality: CALEDON TOWN (CALEDON TWP) K: Lot: 016 rock: Concession: 03 ei/ No formation data Esting NAD83: UTMRC Desc: 77925 stator: 11555/32 577925 171 Date: Street Main: 4553906 07 GS: UTMRC Desc: 17 Stator: 3 UTMRC Desc: 77925 No formation data North83: 4553906 07 GS: UTMRC Desc: margin of error : 10 - 30 m Location Method: www

Annular Space/Abandonment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	ord				
Plug ID:		933293276			
Layer:		1			
Plug From:		6.16			
Plug To:		5.7			
Plug Depth U	JOM:	m			
<u>Annular Spaces Sealing Recc</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933293277			
Layer:		2			
Plug From:		5.7			
Plug To:		2.55			
Plug Depth L	JOM:	m			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933293278			
Layer:		3			
Plug From:		2.55			
Plug To:		0			
Plug Depth L	IOM:	m			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		11565040			
Casing No:		1			
Comment: Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930879734			
Layer:		2			
Material:		1			
Open Hole of	r Material:	STEEL			
Depth From:		2.75			
Depth To:		6.16			
Casing Diam	eter:	0.1			
Casing Diam	eter UOM:	cm			
Casing Depti	h UOM:	m			
Construction	n Record - Casing				
Casing ID:		930879733			
Layer:		1			
Material:		3			
Open Hole of		CONCRETE			
Depth From:		1.22			
Depth To:		1.07			
Casing Diam	eter:				
Casing Diam	eter UOM:	cm			
Casing Dept		m			
<u>Results of W</u>	ell Yield Testing				

Pump Test ID: Pump Set At:

Мар Кеу	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:		epth: ate:	4.78 m LPM				
<u>21</u>	1 of 1		SSW/0.0	408.0 / -12.89	lot 17 con 4 ON		ww
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (m, Elevation Re Depth to Bec Well Depth: Overburden: Static Water Flowing (Y/M Flow Rate: Clear/Cloudy	er Use: Ise: atus: rial: rial: liability: drock: Bedrock: Bedrock: Level: !): ':	4907363 Domesti 0 Water St 83459	с		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 9/25/1990 Yes 2663 1 PEEL CALEDON TOWN (CALEDON TWP) 017 04 HS W	
Bore Hole Inf Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	: sc: sc: teted: Location S Location I ion Comm iment:	Method: ent:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	408.62738 17 576774.3 4852986 3 margin of error : 10 - 30 m gps	
Overburden a Materials Inte	erval	<u>:k</u>					
Formation ID:	:		932058127 4				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1: Most Common	Material:	15 LIMESTONE			
Mat2: Other Materials	:				
Mat3:					
Other Materials Formation Top		100			
Formation End	Depth: Depth:	180			
Formation End		ft			
<u>Overburden an</u> <u>Materials Interv</u>					
Formation ID:		932058124			
Layer:		1			
Color: General Color:					
Mat1:		28			
Most Common Mat2:	Material:	SAND			
Matz: Other Materials		11 GRAVEL			
Mat3:	•	ORVILL			
Other Materials					
Formation Top	Depth:	0			
Formation End		10			
Formation End	Depth UOM:	ft			
<u>Overburden and</u> Materials Interv					
Formation ID:		932058125			
Layer:		2			
Color: General Color:		2 GREY			
Mat1:		15			
Most Common	Material:	LIMESTONE			
Mat2:					
Other Materials Mat3:	:				
Other Materials	:				
Formation Top	Depth:	10			
Formation End	Depth:	90			
Formation End	Depth UOM:	ft			
Overburden an Materials Interv	<u>d Bedrock</u> al				
Formation ID:		932058126			
Layer: Color:		3 7			
General Color:		7 RED			
Mat1:		17			
Most Common	Material:	SHALE			
Mat2:					
Other Materials Mat3:	:				
Other Materials					
Formation Top	Depth:	90			
Formation End	Depth:	100			
Formation End	Depth UOM:	ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden Materials Inte	and Bedrock erval				
Formation IE Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materi Mat3: Other Materi Formation To	or: on Material: als: als:	932058128 5 7 RED 17 SHALE 180			
Formation E		200 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con	struction Code:	2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10870492 1			
<u>Constructior</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Dept	eter: eter UOM:	930531143 1 STEEL 20 6 inch ft			
<u>Constructior</u>	<u>n Record - Casing</u>				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Dept	eter: eter UOM:	930531144 2 4 OPEN HOLE 200 6 inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At Static Level:	:	994907363 70			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Final Level A	fter Pumping:				
	ed Pump Depth:	160			
Pumping Rat		5			
Flowing Rate		_			
	ed Pump Rate:	5			
Levels UOM: Rate UOM:		ft GPM			
	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes	st Method:	1			
Pumping Dui	ration HR:	1			
Pumping Du	ration MIN:	0			
Flowing:		Ν			
Draw Down &	<u>& Recovery</u>				
Pump Test D	etail ID:	934531547			
Test Type:		Recovery			
Test Duration	n:	30			
Test Level: Test Level U	OM:	70 ft			
Test Level O	OW:	π			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934785204			
Test Type:		Recovery			
Test Duration	n:	45			
Test Level: Test Level U	0 14	70			
Test Level O	OW:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934257016			
Test Type:		Recovery			
Test Duration	n:	15			
Test Level: Test Level U	0.111	70 ft			
Test Level U	Ом:	π			
Draw Down &	& Recovery				
Pump Test D	etail ID:	935051130			
Test Type:		Recovery			
Test Duration	n:	60 70			
Test Level: Test Level U	OM-	70 ft			
iesi Levei U		n			
Water Details	5				
Water ID:		933795464			
Layer:		2			
Kind Code: Kind:		1 FRESH			
Kina: Water Found	I Depth:	200			
	Depth UOM:	ft			
Water Details	<u>S</u>				
		933795463			
Water ID:		1			
Layer:					
		1 FRESH			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Water Found Water Found		18 1: ft	30				
<u>25</u>	1 of 3		ESE/0.0	409.9 / -11.00	PETRO-CANADA CWY 24 WEST OF HW STATION CALEDON TOWN ON	Y 136 ALTON SERVICE	SP
Ref No:		12157			Discharger Report:		
Site No: Incident Dt:		11/25/1988			Material Group: Health/Env Conseg:		
Year:		11/23/1900			Client Type:		
Incident Cau Incident Eve Contaminan Contaminan Contaminan Contam Lim Contaminan	ent: at Code: at Name: at Limit 1: ait Freq 1:	UNDERGRO	DUND TANK LEAI	ĸ	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:		
1: Environmen Nature of Im	•				Site Municipality: Site Lot:	21401	
Receiving M Receiving E MOE Respon Dt MOE Arvi	iedium: inv: nse:	LAND			Site Conc: Northing: Easting: Site Geo Ref Accu:		
DUW OEAIVI		11/25/1988			Site Map Datum:		
	tea Dt:	11/20/1000					
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref	nt Closed: ason: District: ^r Meth:	CORROSIO			SAC Action Class: Source Type:		
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum	nt Closed: ason: District: Meth: nmary:	CORROSIO		I-UNKNOWN QUA 409.9 / -11.00	Source Type: NTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO)	DUND FROM U.S.T. (136 TRANSPORT TRUCK	SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	nt Closed: ason: District: Meth: nmary: t Qty:	CORROSIO	ERVICE STATION		Source Type: ANTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON		SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	nt Closed: ason: District: Meth: nmary: t Qty:	CORROSIO	ERVICE STATION		Source Type: NTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON Discharger Report:		SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant 25 <u>25</u> Ref No: Site No: Incident Dt:	nt Closed: ason: District: Meth: Mmary: t Qty: 2 of 3	CORROSIO	ERVICE STATION		Source Type: NTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON Discharger Report: Material Group: Health/Env Conseq:		SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant 25 Ref No: Site No: Incident Dt: Year: Incident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan	nt Closed: ason: District: Meth: hmary: t Qty: 2 of 3 2 of 3 2 of 3 2 of 3 t Qty: 2 of 3 2 of 3 2 of 3	CORROSIO SE 67209 2/19/1992	ERVICE STATION		Source Type: NTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON Discharger Report: Material Group:		SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant 25 Ref No: Site No: Incident Dt: Year: Incident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan	nt Closed: ason: District: Meth: Mmary: t Qty: 2 of 3 2 of 3 2 of 3 2 of 3 t Code: t Code: t Name: t Limit 1: int Freq 1: at UN No at Impact:	CORROSIO SE 67209 2/19/1992	ERVICE STATION		Source Type: ANTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant 25 Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminan	nt Closed: ason: District: Meth: mary: t Qty: 2 of 3 2 of 3 2 of 3 2 of 3 2 of 3 1 close: at Limit 1: bit Freq 1:	CORROSIO SE 67209 2/19/1992 OTHER COI	ERVICE STATION		Source Type: NTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	(136 TRANSPORT TRUCK	SP
MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant 25 Ref No: Site No: Incident Dt: Year: Incident Cau Incident Ca	nt Closed: ason: District: Meth: Meth: Mary: t Qty: 2 of 3 2 of 3 2 of 3 2 of 3 4 Code: Market Marke	CORROSIO SE 67209 2/19/1992 OTHER COI	ERVICE STATION		Source Type: NTITY GASOLINE TO GRO TRANSPORT TRUCK HWY 24 EAST OF HWY (CARGO) CALEDON TOWN ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing:	(136 TRANSPORT TRUCK	SP

Мар Кеу	Numbe Record		Elev/Diff) (m)	Site	DE			
Site Geo Ref Incident Sum Contaminant	mary:	TRANSPORT TRUCK IN DITCH. 1 L. OF DIESEL FUEL TO GROUND						
<u>25</u>	3 of 3	ESE/0.0	409.9 / -11.00	Cataract Road and Cl Caledon ON	harleston Sideroad SPL			
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Im, Receiving M Receiving En MOE Resport Dt MOE ArvI MOE Report Dt Documen Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No t Impact: pact: edium: nv: nse: on Scn: ed Dt: t Closed: son: District: Meth: mary:	Regional Municip	mental: Waste dispos		2 - Minor Environment Miscellaneous Industrial Cataract Road and Charleston Sideroad Halton-Peel Central Caledon 4853560.77 578063.99 Air Spills - Fires Motor Vehicle			
<u>2</u>	1 of 1	NNE/69.0	414.9 / -6.00	lot 17 con 4 ON	 WWIS			
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation (m) Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water I Flowing (Y/N), Flow Rate: Clear/Cloudy	er Use: se: atus: rial: Method: liability: liability: lrock: Bedrock: Level:):	4907794 Domestic 0 Water Supply 128315		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 1/13/1994 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017 04 HS W			
<u>Bore Hole Inf</u> Bore Hole ID:		10322353		Elevation:	414.597381			

Order No: 20200313171

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
DP2BR:	31			Elevrc:		
Spatial Status	<i></i>			Zone:	17	
Code OB:	r			East83:	577104.4	
Code OB Des	c: Bedrock	ĸ		North83:	4854476	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Complete	ed: 10/27/1	993		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	gps	
Elevrc Desc:						
Location Sou						
	Location Source:					
	Location Method: ion Comment:					
Supplier Com						
Overburden a	nd Bedrock					
Materials Inter						
Formation ID:		932060529				
Layer:		4				
Color:		3				
General Color	:	BLUE				
Mat1:		17				
Most Commo	n Material:	SHALE				
Mat2:						
Other Materia	ls:					
Mat3:						
Other Materia						
Formation To		67				
Formation En		75				
Formation En	d Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID:		932060528				
Layer:		3				
Color:		6				
General Color	:	BROWN				
Mat1:		15				
Most Commo	n Material:	LIMESTONE				
Mat2:						
Other Materia	ls:					
Mat3:						
Other Materia						
Formation To	p Depth:	63				
Formation En		67				
Formation En	d Depth UOM:	ft				
Overburden a Materials Intel						
Formation ID:		932060526				
Layer:		1				
Color:		6				
General Color	:	BROWN				
Mat1:		05				
Most Commo	n Material:	CLAY				
Mat2:		12				
	ls:	STONES				
Other Materia						
Other Materia						

Depth: Depth UOM: I Bedrock	31 ft			
Bedrock				
<u>al</u>				
	932060527			
	2			
Material:				
naterial.				
	21			
Depin. Depth:				
Depth UOM:	ft			
	022060521			
	2			
	GREY			
	17			
Naterial:				
Depth: Depth UOM:	ft			
	932060530			
	5			
Material:	SHALE			
	75			
	ft			
truction & Well				
ction Code:	2			
	Rotary (Convent.)			
	Material: Depth: Depth: Depth UOM: <u>I Bedrock</u> al Material: Depth	2 2 GREY 15Material:LIMESTONEDepth:31 63 Depth:Depth:63 CallMaterial:932060531 6 2 GREY 17Material:932060531 6 2 GREY 17Material:932060531 6 2 GREY 17Material:932060531 6 2 GREY 17Material:932060530 5 7 RED 17Material:110 ttMaterial:110 ttMaterial:110 ttMaterial:5 7 RED 17Material:5 7 RED 17Material:75 85 ttDepth:75 85 ttDepth:75 85 ttMaterial:75 85 ttMaterial:2 Rotary (Convent.)	2 2 GREY 15 Material: LIMESTONE Depth: 31 Depth: 63 Depth UOM: t H Bedrock 2 GREY 62 J 932060531 6 2 GREY 17 Material: SHALE 16 DOLOMITE Depth: 110 Depth UOM: t H Bedrock 2 Q 932060530 5 7 Depth: 110 Depth UOM: t H Bedrock 177 Material: S5 Depth: 110 Depth UOM: t H Bedrock 177 Material: SHALE 17 Stace 17 Stace Depth UOM: t ttruction & Well t ttruction Reveil Kotary (Convent.)	2 2 GREY 15 Material: LIMESTONE Depth: 31 Depth: 63 Depth: 63 Depth: 63 Depth: 62 GREY 17 I Bedrock 17 Atterial: S32060531 6 2 GREY 17 Material: SHALE 17 16 DOLOMITE 10 Depth: 85 Depth: 10 Depth: 110 Depth: 110 Depth: 110 Depth: 110 Depth: 110 Depth: 110 Traction A. 17 Material: SHALE Depth: 75 Depth: 75 Depth: 85 Depth: 85 Depth: 85 Depth: 85

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Pipe Informat	ion				
Pipe ID:		10870923			
Casing No:		1			
Comment:					
Alt Name:					
Construction	<u> Record - Casing</u>				
Casing ID:		930531766			
Layer:		3			
Material:					
Open Hole or	Material:				
Depth From:		110			
Depth To: Casing Diame	tor:	5			
Casing Diame	ter UOM	inch			
Casing Depth		ft			
Osnatinustian	Descurd Casimu				
	Record - Casing				
Casing ID:		930531764			
Layer:		1			
Material:	Matarial	1 87551			
Open Hole or Depth From:	Materiai:	STEEL			
Depth To:		35			
Casing Diame	ter.	6			
Casing Diame		inch			
Casing Depth		ft			
Construction	<u> Record - Casing</u>				
Casing ID:		930531765			
Layer:		2			
Material:					
Open Hole or	Material:				
Depth From:					
Depth To:		58			
Casing Diame		6 ia ah			
Casing Diame Casing Depth		inch ft			
ouonig Dopin	00111				
Results of We	ell Yield Testing				
Pump Test ID	:	994907794			
Pump Set At:					
Static Level:		23			
Final Level Af		40 65			
	d Pump Depth:	65 10			
Pumping Rate Flowing Rate:	<i>.</i>	10			
	d Pump Rate:	10			
Levels UOM:		ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A	fter Test:	CLEAR			
Pumping Test		1			
Pumping Dura	ation HR:	1			
Pumping Dura	ation MIN:	30			
Flowing:		N			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Draw Down	& Recovery						
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:		934786752 Draw Down 45 40 ft				
<u>Draw Down</u>	& Recovery						
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:		934258159 Draw Down 15 40 ft				
<u>Draw Down</u>	<u>& Recovery</u>						
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:		934532676 Draw Down 30 40 ft				
<u>Draw Down</u>	& Recovery						
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:		935043513 Draw Down 60 40 ft				
<u>Water Detail</u>	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		М:	933795935 1 1 FRESH 90 ft				
<u>3</u>	1 of 1		NE/30.5	415.9 / -4.98	lot 19 con 3 ON		wwis
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Depth to Bed Well Depth: Overburden Pump Rate: Static Water Flowing (Y/M	ter Use: Jse: Jse: erial: n Method: n): eliability: drock: /Bedrock: Level:	7139063 Domestic Water Su Z90788 A079686	pply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	2/2/2010 Yes 2576 7 PEEL CALEDON TOWN (CALEDON TWP 019 03 CON)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Flow Rate: Clear/Cloudy	<i>I:</i>			UTM Reliability:		
Bore Hole In	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De: Open Hole:	IS:	32231		Elevation: Elevrc: Zone: East83: North83: Org CS:	416.149444 17 577237 4854451 UTM83	
Cluster Kind Date Comple Remarks: Elevrc Desc:	eted: 6/29/20	009		UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m wwr	
Supplier Con Overburden Materials Inte	and Bedrock					
Formation ID):	1003085332				
Layer:		3				
Color:		6				
General Colo	or:	BROWN				
Mat1:		15				
Most Commo	on Material:	LIMESTONE 05				
Mat2: Other Materia	ale	05 CLAY				
Mat3:	ais.	74				
Other Materia	als:	LAYERED				
Formation To		19				
Formation E		82				
Formation E	nd Depth UOM:	ft				
<u>Overburden a</u> Materials Inte	<u>and Bedrock</u> erval					
Formation ID):	1003085334				
Layer:		5				
Color:		7				
General Colo	or:	RED				
Mat1 ·		17				

General Color:REDMat1:17Most Common Material:SHALEMat2:SHALEOther Materials:Mat3:Other Materials:Formation Top Depth:Formation End Depth:97Formation End Depth UOM:ft

Overburden and Bedrock Materials Interval

Formation ID:	1003085331
Layer:	2
Color:	6
General Color:	BROWN

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		06			
Most Commo	on Material:	SILT			
Mat2:		11 GRAVEL			
Other Materia Mat3:	us:	GRAVEL			
Other Materia	als:				
Formation To		1			
Formation Er	nd Depth:	19			
Formation Er	nd Depth UOM:	ft			
Overburden a Materials Inte					
Formation ID	:	1003085333			
Layer:		4			
Color:		3			
General Colo Mat1:	r:	BLUE 17			
Most Commo	on Material:	SHALE			
Mat2:					
Other Materia	als:				
Mat3:					
Other Materia Formation To		82			
Formation Er		90			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	1003085330			
Layer:		1			
Color:					
General Colo	r:	02			
Mat1: Most Commo	n Matorial:	02 TOPSOIL			
Mat2:	in material.				
Other Materia	als:				
Mat3:					
Other Materia		•			
Formation To Formation Er		0 1			
	nd Depth UOM:	ft			
i onnation 21					
Annular Space	<u>ce/Abandonment</u> ord				
Plug ID:		1003085336			
Layer:		1			
Plug From:		0			
Plug To:		25			
Plug Depth U	ЮМ:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction ID.				
	struction Code:	В			
Method Cons	truction:	Other Method			
Other Method	d Construction:	AIR DR			

Pipe Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID: Casing No: Comment: Alt Name:		1003085328 0			

Construction Record - Casing

Casing ID:	1003085341
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	25
Depth To:	97
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	1003085340
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	-2
Depth To:	25
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1003085342
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

Results of Well Yield Testing

Pump Test ID: Pump Set At: Static Level:	1003085329 90 28
Final Level After Pumping:	
Recommended Pump Depth:	50
Pumping Rate:	30
Flowing Rate:	
Recommended Pump Rate:	20
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	0
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	

Draw Down & Recovery

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test D	etail ID:	1003085344			
Test Type: Test Duration		Recovery 15			
Test Level:	1.	28			
Test Level U	OM:	ft			
Draw Down &	& Recovery				
Pump Test D	-	1003085343			
Test Type:		Recovery			
Test Duration	1:	10			
Test Level:		29			
Test Level U	OM:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	1003085345			
Test Type:		Recovery			
Test Duration Test Level:	1:	60 28			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		1003085339			
Layer:		3			
Kind Code: Kind:		1 FRESH			
Water Found	Depth:	90			
Water Found		ft			
Water Details	ŝ				
Water ID:		1003085338			
Layer:		2			
Kind Code:		1			
Kind: Water Found	Denth:	FRESH 82			
	Depth UOM:	ft			
Water Details	2				
Water ID:		1003085337			
Layer:		1			
Kind Code: Kind:		1 FRESH			
Water Found	Denth:	30			
Water Found	Depth UOM:	ft			
Hole Diamete	er				
Hole ID:		1003085335			
Diameter:		6			
Depth From:		0			
Depth To: Hole Depth U	IOM:	97 ft			
Hole Diamete	er UOM:	inch			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
4	1 of 1		N/28.3	414.9 / -5.95	lot 18 con 4 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water (Flowing (Y/N) Flow Rate: Clear/Cloudy	er Use: se: atus: rial: n Method:): liability: liability: lrock: Bedrock: Bedrock: Level:):	4904102 Domestic 0 Water Sup	ply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/30/1973 Yes 3406 1 PEEL CALEDON TOWN (CALEDON TWP) 018 04 HS W	
Bore Hole Inf	formation						
Bore Hole ID: DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	s: sc: ted: trce Date: t Location S t Location I sion Comm	Method:	Layer		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	415.604492 17 576927.4 4854548 4 margin of error : 30 m - 100 m p4	
<u>Overburden a</u> Materials Inte		: <u>k</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er Formation Er	or: on Material: als: als: op Depth: nd Depth U	о <i>м:</i> т	932044282 1 5 BROWN 11 GRAVEL 05 CLAY 17 SHALE 0 18 t				
Materials Inte	erval						
Formation ID):	(932044283				
66	erisinfo.co	om Enviro	nmental Risk Info	ormation Service	25	Order No: 202003	313171

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color: General Colo	Nr.	1 WHITE			
Mat1:	л.	15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Other Materia	als:				
Mat3: Other Materia	ale				
Formation To		48			
Formation E		76			
Formation E	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:				
	struction Code:	2			
Method Cons Other Metho	struction: d Construction:	Rotary (Convent.)			
<u>Pipe Informa</u>	tion				
Pipe ID:		10867460			
Casing No:		1			
Comment:					
Alt Name:					
Construction	n Record - Casing				
Casing ID:		930526599			
Layer:		1			
Material: Open Hole o	r Matariali	1 STEEL			
Depth From:		SIEEL			
Depth To:		49			
Casing Diam	eter:	5			
Casing Diam		inch			
Casing Dept	n UOM:	ft			
Construction	<u>n Record - Casing</u>				
Casing ID:		930526600			
Layer:		2			
Material:	r Matariali	4 OPEN HOLE			
Open Hole of Depth From:					
Depth To:		76			
Casing Diam		5			
Casing Diam Casing Dept	eter UOM: h UOM:	inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL		994904102			
Pump Set At					
Static Level:		35			
Final Level A	fter Pumping:	41			

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	After Test C After Test: at Method: ration HR:		ft GPM 2 CLOUDY 2 1 0 N				
<u>Draw Down &</u>	Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	1:		934532533 Recovery 30 35 ft				
<u>Draw Down &</u>	Recovery	Ĩ					
Pump Test D Test Type: Test Duration Test Level: Test Level U	1:		934258001 Recovery 15 35 ft				
<u>Draw Down 8</u>	Recovery	ŗ					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:		935042827 Recovery 60 35 ft				
<u>Draw Down 8</u>	Recovery	ſ					
Pump Test D Test Type: Test Duration Test Level: Test Level Ut	n:		934786667 Recovery 45 35 ft				
Water Details	2						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		М:	933792137 1 FRESH 76 ft				
<u>5</u>	1 of 1	_	N/136.8	414.0 / -6.87	lot 18 con 4 ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No:	er Use: ˈse: atus:	4908100 Domestic 0 Water St 156499			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	1 3/14/1996 Yes 3108 1	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Tag: Construction IN Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	bility: ock: edrock:			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	PEEL CALEDON TOWN (CALEDON TWP) 018 04 HS W	
Bore Hole Info	rmation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc. Open Hole: Cluster Kind: Date Complete	r : Bedrock			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	414.97763 17 577078.4 4854560 5 margin of error : 100 m - 300 m	
	nent: od Bedrock					
Formation ID: Layer: Color: General Color:		932061882 4				
Mat1: Most Common Mat2: Other Materials Mat3:	5:	15 LIMESTONE				
Other Materials Formation Top Formation End Formation End	Depth: Depth:	25 70 ft				
<u>Overburden an</u> <u>Materials Interv</u>						
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials	Material:	932061880 2 6 BROWN 28 SAND 11 GRAVEL				
Mat3: Other Materials Formation Top Formation End	s: Depth:	5 20				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932061879			
Layer:		1			
Color:		6			
General Colo	r:	BROWN			
Mat1:		05			
Most Commo	n Material:	CLAY			
Mat2: Other Materia Mat3:	nls:	28 SAND			
Other Materia	nls:				
Formation To	p Depth:	0			
Formation En		5			
Formation En	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932061881			
Layer:		3			
Color:					
General Colo	r:				
Mat1:		15			
Most Commo	n Material:	LIMESTONE			
Mat2:	1	77			
Other Materia Mat3:	us:	LOOSE			
Other Materia	ole.				
Formation To		20			
Formation En	d Depth:	25			
	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932061883			
Layer:		5			
Color:					
General Colo	r:	17			
Mat1: Most Commo	n Matorial:	SHALE			
Mat2:	n material.	OTALL			
Other Materia	ls:				
Mat3:					
Other Materia					
Formation To	p Depth:	70			
Formation En	nd Depth:	90			
Formation En	d Depth UOM:	ft			
<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment_ rd				
Plug ID:		933170808			
Layer:		1			
Plug From:		0			
Plug To:	~~	27			
Plug Depth U	OM:	ft			

Map Key	Number of	Direction/	Elev/Diff	Site	DB
	Records	Distance (m)	(m)		
	onstruction & Well				
<u>Use</u>					
Method Cons	struction ID: struction Code:	2			
Method Cons		∠ Rotary (Convent.)			
Other Method	d Construction:				
Pipe Informa	tion				
		10871229			
Pipe ID: Casing No:		10871229			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930532131			
Layer: Motorioli		1 1			
Material: Open Hole or	Material:	STEEL			
Depth From:					
Depth To: Casing Diam	eter:	27 6			
Casing Diam	eter UOM:	inch			
Casing Dept	UOM:	ft			
Construction	Record - Casing				
Casing ID:		930532132			
Layer:		2			
Material: Open Hole or	· Material:	4 OPEN HOLE			
Depth From:					
Depth To: Casing Diam	otor	90 6			
Casing Diam	eter UOM:	inch			
Casing Dept	n UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL		994908100			
Pump Set At: Static Level:		18			
	fter Pumping:	88			
Recommend	ed Pump Depth:	89			
Pumping Rat Flowing Rate		5			
Recommende	ed Pump Rate:	5			
Levels UOM:		ft GPM			
Rate UOM: Water State A	After Test Code:	GPM 1			
Water State		CLEAR			
Pumping Tes Pumping Dui		1 2			
Pumping Du					
Flowing:		Ν			

Draw Down & Recovery

Pump Test Detail ID:	934787340
Test Type:	Recovery

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Duration	1:		15				
Test Level:	~~~		23				
Test Level UC	DM:	f	[
<u>Draw Down &</u>	Recovery						
Pump Test De	etail ID:		34533267				
Test Type:			Recovery				
Test Duration	n:		30				
Test Level:			32				
Test Level UC	DM:	f	t				
<u>Draw Down &</u>	Recovery						
Pump Test De	etail ID:	ç	34258747				
Test Type:		F	Recovery				
Test Duration	n:	1	5				
Test Level:		5	59				
Test Level UC	OM:	f	t				
<u>Draw Down &</u>	Recovery						
Pump Test De	etail ID:	ç	35044106				
Test Type:		F	Recovery				
Test Duration	n:	6	60				
Test Level:		1	9				
Test Level UC	OM:	f	t				
Water Details							
Water ID:		ç	33796219				
Layer:		1					
Layer: Kind Code:		1 1					
Layer: Kind Code: Kind:		1 1 F	RESH				
Layer: Kind Code: Kind: Water Found		1 1 F 3	FRESH				
Layer: Kind Code: Kind:		1 1 F 3	FRESH				
Layer: Kind Code: Kind: Water Found		1 1 F 3	FRESH	416.9 / -3.97	lot 17 con 3 ON		wwis
Layer: Kind Code: Kind: Water Found Water Found	Depth UOM	1 1 F 3	FRESH 35 t	416.9 / -3.97			wwis
Layer: Kind Code: Kind: Water Found Water Found	Depth UOM	1 1 F 3 3 : f	FRESH 35 t	416.9/-3.97	ON	1	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID:	Depth UOM 1 of 1 Date:	1 1 F 3 3 : f	FRESH 35 t	416.9/-3.97	ON Data Entry Status:		wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us	Depth UOM 1 of 1 Date: er Use: se:	1 1 F 3 3 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag:	1	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta	Depth UOM 1 of 1 Date: er Use: se:	1 1 F 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	1 7/14/1987 Yes	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type:	Depth UOM 1 of 1 Date: rr Use: se: atus:	1 1 F 3 3 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	1 7/14/1987 Yes 3317	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater	Depth UOM 1 of 1 Date: rr Use: se: atus: ial:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	1 7/14/1987 Yes	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater. Audit No:	Depth UOM 1 of 1 Date: rr Use: se: atus: ial:	1 1 F 3 3 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	1 7/14/1987 Yes 3317	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater. Audit No: Tag:	Depth UOM 1 of 1 Date: rr Use: se: ntus: ial:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	1 7/14/1987 Yes 3317 1	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction	Depth UOM 1 of 1 Date: or Use: se: ntus: ial: Method:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	1 7/14/1987 Yes 3317 1 PEEL	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m)	Depth UOM 1 of 1 Date: or Use: se: ntus: ial: Method: :	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	1 7/14/1987 Yes 3317 1	wwis
Layer: Kind Code: Kind: Water Found Water Found <u>6</u> Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater, Audit No: Tag: Construction Elevation (m) Elevation Rel	Depth UOM 1 of 1 Date: or Use: se: atus: ial: Method: : iability:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP)	wwis
Layer: Kind Code: Kind: Water Found Water Found Mater Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed	Depth UOM 1 of 1 Date: or Use: se: atus: ial: Method: : iability:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017	wwis
Layer: Kind Code: Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater. Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bedl Well Depth:	Depth UOM 1 of 1 Date: or Use: se: atus: ial: Method: : iability: rock:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	wwis
Layer: Kind Code: Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E	Depth UOM 1 of 1 Date: or Use: se: atus: ial: Method: : iability: rock:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017	wwis
Layer: Kind Code: Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel. Depth to Bed. Well Depth: Overburden/E Pump Rate:	Depth UOM 1 of 1 Date: or Use: se: atus: ial: Method: : iability: rock: Bedrock:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	wwis
Layer: Kind Code: Kind: Water Found Water Found Water Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I	Depth UOM 1 of 1 Date: er Use: se: atus: ial: Method: : iability: rock: Bedrock: Level:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	wwis
Layer: Kind Code: Kind: Water Found Water Found Mater Found Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel. Depth to Bed. Well Depth: Overburden/E Pump Rate:	Depth UOM 1 of 1 Date: er Use: se: atus: ial: Method: : iability: rock: Bedrock: Level:	4906635 Domestic 0 Water Sup	RESH 35 t ENE/133.5	416.9/-3.97	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83:	1 7/14/1987 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 017 03	wwis

Мар Кеу	Number of Records	Direction/ Distance (m	Elev/Diff) (m)	Site		D
Bore Hole Info	ormation					
Bore Hole ID:	10)321199		Elevation:	416.644409	
DP2BR:	25	5		Elevrc:		
Spatial Status				Zone:	17	
Code OB:	r			East83:	577507.4	
Code OB Des	с: Ве	edrock		North83:	4854325	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	3	
Date Complet	ed: 3/	25/1987		UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:				Location Method:	gps	
Elevrc Desc:						
Location Soul	rce Date:					
Improvement	Location Sou	rce:				
Improvement	Location Met	hod:				
Source Revisi	ion Comment.	:				
Supplier Com	ment:					
Overburden a	nd Bedrock					
Materials Intel						
Formation ID:		932054524				
Layer:		2				
Color:		6				
General Color	r:	BROWN				
Mat1:		15				
Most Commo	n Material:	LIMESTONE				
Mat2:						
Other Materia	ls:					
Mat3:						
Other Materia	ls:					
Formation To		25				
Formation En		60				
Formation En		: ft				
<u>Overburden a</u>						
Materials Inte	<u>rval</u>					
Formation ID:		932054525				
Layer:		3				
Color:		2				
General Color	r:	GREY				
Mat1:		15				
Most Commo	n Material:	LIMESTONE				
Mat2:						
Other Materia	ls:					
Mat3:						
Other Materia	ls:					
Formation To	p Depth:	60				
Formation En		71				
Formation En	d Depth UOM	: ft				
Overburden a						
Materials Inte	<u>rval</u>					
Formation ID:		932054523				
Layer:		1				
Color:		6				
General Color	r:	BROWN				
Mat1:		05				
Most Commo	n Material:	CLAY				
Mat2:		12				
Other Materia	10.	STONES				

Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM: Method of Construction & W Use Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Diameter UOM: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter UOM: Casing ID: Layer: Material: Open Hole or Material: Depth From: Casing Diameter: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter	2 Rotary (Convent.) 10869769 1		
Formation Top Depth: Formation End Depth: Formation End Depth UOM: Formation End Depth UOM: Method of Construction ID: Method Construction Code: Method Construction: Other Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Casing Depth UOM: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth From: Depth To: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	25 ft 2 Rotary (Convent.) 10869769 1 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Formation End Depth: Formation End Depth UOM: Formation End Depth UOM: Method of Construction ID: Method Construction Code: Method Construction: Other Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Casing Depth UOM: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth From: Depth To: Casing Diameter:	25 ft 2 Rotary (Convent.) 10869769 1 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Formation End Depth UOM: <u>Method of Construction & M</u> <u>Use</u> Method Construction ID: Method Construction: Other Method Construction: <u>Pipe Information</u> Pipe ID: Casing No: Comment: Alt Name: <u>Construction Record - Casin</u> Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: <u>Construction Record - Casin</u> Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: <u>Construction Record - Casin</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Depth To: Casing Diameter: Depth To: Casing Diameter: Depth To: Casing Diameter: Casing Diame	ft ft ft ft ft ft ft ft ft ft		
Method of Construction & W Use Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Casing Depth UOM: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth From: Depth To: Casing Diameter:	2 Rotary (Convent.) 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Use Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth From: Depth To:	2 Rotary (Convent.) 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth From: Depth From: Depth To: Casing Diameter:	Rotary (Convent.) 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Method Construction Code: Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth To: Casing Diameter:	Rotary (Convent.) 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth To: Casing Diameter:	Rotary (Convent.) 10869769 1 930530003 2 4 OPEN HOLE 71 5		
Other Method Construction: <u>Pipe Information</u> Pipe ID: Casing No: Comment: Alt Name: <u>Construction Record - Casin</u> Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Casing Diameter: Casing Depth UOM: <u>Construction Record - Casin</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth To: Casing Diameter: Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	10869769 1 930530003 2 4 OPEN HOLE 71 5		
Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Depth UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth To: Casing Diameter:	10869769 1 930530003 2 4 OPEN HOLE 71 5		
Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	1 930530003 2 4 OPEN HOLE 71 5		
Casing No: Comment: Alt Name: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	1 930530003 2 4 OPEN HOLE 71 5		
Comment: Alt Name: Construction Record - Casin Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930530003 2 4 OPEN HOLE 71 5		
Alt Name: <u>Construction Record - Casin</u> Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: <u>Construction Record - Casin</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930530003 2 4 OPEN HOLE 71 5		
Construction Record - Casin Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930530003 2 4 OPEN HOLE 71 5		
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930530003 2 4 OPEN HOLE 71 5		
Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	2 4 OPEN HOLE 71 5		
Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	4 OPEN HOLE 71 5		
Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	OPEN HOLE 71 5		
Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	71 5		
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	5		
Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	5		
Casing Diameter UOM: Casing Depth UOM: Construction Record - Casin Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:			
Casing Depth UOM: <u>Construction Record - Casin</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:			
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	ft		
Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	g		
Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930530002		
Open Hole or Material: Depth From: Depth To: Casing Diameter:	1		
Depth From: Depth To: Casing Diameter:	1		
Depth To: Casing Diameter:	STEEL		
Casing Diameter:			
	29 6		
	inch		
Casing Depth UOM:	ft		
Results of Well Yield Testing	1		
Pump Test ID:	994906635		
Pump Set At:			
Static Level:	25		
Final Level After Pumping:	55		
Recommended Pump Depth			
Pumping Rate:	4		
Flowing Rate: Recommended Pump Rate:	4		
Levels UOM:	4 ft		
Rate UOM:	GPM		
Water State After Test Code			
Water State After Test:	CLEAR		
Pumping Test Method:	2		
Pumping Duration HR:			
Pumping Duration MIN:	1 15		

Мар Кеу	Number Records		Elev/Diff) (m)	Site	DB
Flowing:		Ν			
<u>Draw Down &</u>	<u>Recovery</u>				
Pump Test De	tail ID:	935048948			
Test Type:		Draw Down			
Test Duration. Test Level:		60 55			
Test Level UO)М:	ft			
Draw Down &	<u>Recovery</u>				
Pump Test De	tail ID:	934254785			
Test Type:		Draw Down			
Test Duration. Test Level:	:	15 55			
Test Level: Test Level UO	М:	55 ft			
<u>Draw Down &</u>	<u>Recovery</u>				
Pump Test De	tail ID:	934529366			
Test Type:		Draw Down			
Test Duration. Test Level:		30 55			
Test Level UO)М:	ft			
Draw Down &	<u>Recovery</u>				
Pump Test De	tail ID:	934783451			
Test Type:		Draw Down			
Test Duration	:	45			
Test Level: Test Level UO		55 ft			
Test Level 00	<i></i>	π			
<u>Water Details</u>					
Water ID:		933794641			
Layer:		1			
Kind Code: Kind:		1 FRESH			
Water Found	Depth:	70			
Water Found	Depth UOM				
<u>7</u>	1 of 1	N/66.7	410.2 / -10.66	lot 19 con 3 ON	WWIS
Well ID:		4907806		Data Entry Status:	
Construction		N 1 / 11 1		Data Src:	1
Primary Water Sec. Water Us		Not Used		Date Received:	2/7/1994 Yes
Sec. water Us Final Well Sta		Observation Wells		Selected Flag: Abandonment Rec:	100
Water Type:				Contractor:	3406
Casing Materi	al:			Form Version:	1
Audit No:		104344		Owner:	
Tag: Construction	Mathadi			Street Name: County:	PEEL
Elevation (m):				County: Municipality:	CALEDON TOWN (CALEDON TWP)
Elevation Reli				Site Info:	
Depth to Bedr				Lot:	019
Well Depth:	advact-			Concession:	03
Overburden/B	earock:			Concession Name:	HS W

Order No: 20200313171

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy):			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
Bore Hole Inf	ormation					
Bore Hole ID:		5		Elevation:	412.596435	
DP2BR:	46			Elevrc:	-12.000+00	
Spatial Status				Zone:	17	
Code OB:	h			East83:	577024.4	
Code OB Des		a Layer		North83:	4854612	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	3	
Date Comple	ted: 2/17/199	3		UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:				Location Method:	gps	
Elevrc Desc:						
Location Sou						
	Location Source:					
	Location Method:					
	ion Comment:					
Supplier Con	iment.					
<u>Overburden a</u>	and Bedrock					
Materials Inte	erval					
Formation ID	:	932060599				
Layer:		2				
Color:		6				
General Colo	r:	BROWN				
Mat1:		28				
Most Commo	n Material:	SAND				
Mat2:		11				
Other Materia	als:	GRAVEL				
Mat3:						
Other Materia		2				
Formation To Formation Er		6				
	nd Depth UOM:	ft				
I Officiation En	la Deptil OOM.	it in the second				
<u>Overburden a</u> Materials Inte						
Formation ID	:	932060604				
Layer:		7				
Color:		7				
General Colo	r:	RED				
Mat1:		17				
Most Commo	n Material:	SHALE				
Mat2:						
Other Materia	als:					
Mat3:						
Other Materia		50				
Formation To		58 50				
Formation Er		59 ft				
rormation En	nd Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>						

Formation ID:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color: General Colo	r.	6 BROWN			
Mat1:		28			
Most Commo	on Material:	SAND			
Mat2: Other Materia	ale				
Mat3:	ais.				
Other Materia					
Formation To		14			
Formation Er Formation Er	nd Depth: nd Depth UOM:	42 ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932060602			
Layer:		5			
Color:					
General Colo Mat1:	ir:	11			
Most Commo	on Material:	GRAVEL			
Mat2:					
Other Materia Mat3:	als:				
Other Materia	als:				
Formation To	op Depth:	42			
Formation Er	nd Depth:	46			
Formation Ei	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	2	932060603			
Layer:		6			
Color: General Colo					
Mat1:	r.	28			
Most Commo	on Material:	SAND			
Mat2:		11			
Other Materia Mat3:	als:	GRAVEL 17			
Other Materia	als:	SHALE			
Formation To		46			
Formation El Formation El	nd Depth: nd Depth UOM:	58 ft			
<u>Overburden a</u>					
Materials Inte					
Formation ID	2	932060600			
Layer: Color:		3			
General Colo	or:				
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Mat2: Other Materia	als				
Mat3:	<i></i>				
Other Materia					
Formation To	op Depth:	6			
Formation El	nd Depth: nd Depth UOM:	14 ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden a</u> Materials Inte	and Bedrock rval				
Formation ID:	·	932060598			
Layer:		1			
Color:					
General Colo Mat1:	r:	02			
Most Commo	n Material:	TOPSOIL			
Mat2:					
Other Materia Mat3:	ls:				
Other Materia	ls:				
Formation To	p Depth:	0			
Formation En	d Depth: d Depth UOM:	2 ft			
Formation En	d Depth OOM.	ц			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	-	932060605			
Layer:		8			
Color:	_	6 BROWN			
General Colo Mat1:	r:	15			
Most Commo	n Material:	LIMESTONE			
Mat2:					
Other Materia Mat3:	ils:				
Other Materia	ls:				
Formation To	p Depth:	59			
Formation En	d Depth: d Depth UOM:	65 ft			
	a Depth COM.	it.			
<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment rd				
Plug ID:		933170566			
Layer:		1			
Plug From: Plug To:		5 20			
Plug Depth U	ОМ:	ft			
	e/Abandonment				
Sealing Reco	<u>ra</u>				
Plug ID:		933170567			
Layer:		2			
Plug From: Plug To:		50 54			
Plug Depth U	ОМ:	ft			
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID:		933170568			
Layer:		3			
Plug From:		62			
Plug To:	0.111	63 #			
Plug Depth U		ft			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Method of Co Use</u>	onstruction & Well					
Method Cons	struction Code:	2 Rotary (Convent.)				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		10870935 1				
Construction	n Record - Casing					
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930531789 1 5 PLASTIC 57 2 inch ft				
Construction	n Record - Casing					
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930531790 2 5 PLASTIC 62 inch ft				
<u>Construction</u>	<u>n Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mate Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM:	933360358 1 010 57 62 ft inch 2				

Results of Well Yield Testing

Pump Test ID:	994907806
Pump Set At: Static Level:	29
Final Level After Pumping:	23
Recommended Pump Depth:	
Pumping Rate: Flowing Rate:	
Recommended Pump Rate:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Levels UOM Rate UOM: Water State Water State Pumping Te Pumping Du Pumping Du	After Test (After Test: est Method: uration HR:		ft GPM				
Flowing:			Ν				
<u>Water Detail</u>	<u>ls</u>						
Water ID:			933795949				
Layer:			1				
Kind Code:			5				
Kind: Water Found	d Donthi		Not stated 59				
Water Found		М:	ft				
<u>8</u>	1 of 2		N/67.5	410.2 / -10.66	lot 17 con 3 ON		wwis
Well ID:		4907699	1		Data Entry Status:		
Constructio	n Date:				Data Src:	1	
Primary Wat	ter Use:	Not Used	b		Date Received:	12/3/1992	
Sec. Water U					Selected Flag:	Yes	
Final Well S		Observa	tion Wells		Abandonment Rec:	4000	
Water Type: Casing Mate					Contractor: Form Version:	1839 1	
Audit No:	erial.	125008			Owner:	I	
Tag:		120000			Street Name:		
Constructio	n Method:				County:	PEEL	
Elevation (m	n):				Municipality:	CALEDON TOWN (CALEDON TWP)	
Elevation Re					Site Info:		
Depth to Be					Lot:	017	
Well Depth:					Concession:	03	
Overburden					Concession Name:	HS W	
Pump Rate: Static Water					Easting NAD83: Northing NAD83:		
Flowing (Y/N					Zone:		
	·/·				UTM Reliability:		
Flow Rate:							

Bore Hole Information

Bore Hole ID:	10322258	Elevation:	412.58377
DP2BR:	17	Elevrc:	
Spatial Status:		Zone:	17
Code OB:	r	East83:	577025.4
Code OB Desc:	Bedrock	North83:	4854612
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	3
Date Completed:	11/9/1992	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gps
Elevrc Desc:			
Location Source Date	:		
Improvement Location	n Source:		
Improvement Location	n Method:		

Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID):	932060085			
Layer:		2			
Color:		6			
General Colo	or:	BROWN			
Mat1: Most Commo	n Motorial:	26 ROCK			
Mat2:	on Material:	15			
Other Materia	als	LIMESTONE			
Mat3:		LINEOTOTIL			
Other Materia	als:				
Formation To	op Depth:	17			
Formation E	nd Depth:	45			
Formation E	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID):	932060084			
Layer:		1			
Color:		6			
General Colo	or:	BROWN			
Mat1: Most Commo	n Motorial:	11 GRAVEL			
Mat2:	on Material.	81			
Other Materia	als	SANDY			
Mat3:		05			
Other Materia	als:	CLAY			
Formation To	op Depth:	0			
Formation E	nd Depth:	17			
Formation E	nd Depth UOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933170473			
Layer:		3			
Plug From:		4			
Plug To:		45			
Plug Depth L	IOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933170471			
Layer:		1			
Plug From:		0			
Plug To:		2			
Plug Depth U	IOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933170472			
Layer:		2			
Plug From:		2			
Plug To: Plug Depth U	IOM·	4 ft			
r nug Deptil C		it			

Method of Construction & Well Use

Мар Кеу	Number Records		tion/ Elev/Di nce (m) (m)	ff Site		DB
Method Const Method Const Method Const Other Method	truction Co truction:	o de: 6 Boring				
Pipe Informati	i <u>on</u>					
Pipe ID: Casing No: Comment: Alt Name:		1087082 1	8			
Construction	Record - C	asing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diame Casing Diame Casing Depth	ter: ter UOM:	9305316 1 5 PLASTIC 45 inch ft				
Construction	Record - S	creen				
Screen ID: Layer: Slot: Screen Top De Screen End Do Screen Materia Screen Depth Screen Diame Screen Diame	epth: al: UOM: ter UOM:	9333603 1 35 45 ft inch 2	23			
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		9337958 1 5 Not state 16 1 : ft				
<u>8</u>	2 of 2	N/67.5	410.2 / -1	0.66 lot 17 con 3 ON		wwis
Well ID: Construction I Primary Water Sec. Water Us Final Well Stat Water Type: Casing Materia Audit No: Taq:	r Use: se: tus:	4907764 Not Used Observation Wells 125142		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	1 9/27/1993 Yes 1839 1	

Municipality:

Concession:

Owner: Street Name:

County:

Site Info:

Lot:

PEEL

017 03

Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

CALEDON TOWN (CALEDON TWP)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy:	.evel: :			Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	HS W	
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks:	r c: Bedroc	sk		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	412.58377 17 577025.4 4854612 3 margin of error : 10 - 30 m gps	
Elevrc Desc: Location Sou Improvement Improvement	Location Source: Location Method: ion Comment:				360	
<u>Overburden a</u> Materials Inte						
Formation ID: Layer: Color:		932060369 2				
General Color Mat1: Most Commo Mat2: Other Materia Mat3:	n Material:	15 LIMESTONE 66 DENSE				
Other Materia Formation To Formation En	p Depth:	17 ft				
<u>Overburden a</u> Materials Inte						
Formation ID: Layer: Color: General Color Mat1:		932060368 1 6 BROWN 11				
Most Commo Mat2: Other Materia Mat3: Other Materia	ls:	GRAVEL 81 SANDY 05 CLAY				
Formation To Formation En	p Depth:	ft				
Overburden a	nd Bedrock					

Overburden and Bedrock Materials Interval

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Formation ID:		932060370			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		15			
Most Common M Mat2:	aterial:	LIMESTONE			
other Materials:		26 ROCK			
Mat3:		ROOK			
Other Materials:					
Formation Top D	enth [.]	17			
Formation End D	epth:	45			
Formation End D		ft			
<u>Annular Space/A</u> Sealing Record	<u>bandonment</u>				
Plug ID:		933170523			
Layer:		2			
Plug From:		2			
Plug To:		4			
Plug Depth UOM		ft			
<u>Annular Space/A</u> Sealing Record	bandonment				
Plug ID:		933170522			
Layer:		1			
Plug From:		0			
Plug To:		2			
Plug Depth UOM	ŗ	ft			
<u>Annular Space/A</u> Sealing Record	<u>bandonment</u>				
Plug ID:		933170524			
Layer:		3			
Plug From:		4			
Plug To:		45			
Plug Depth UOM	ŗ	ft			
<u>Method of Consti Use</u>	ruction & Well				
Method Construc	tion ID:				
Method Construc		6			
Method Construc		Boring			
Other Method Co	nstruction:	Ũ			
Pipe Information					
Pipe ID:		10870893			
Casing No:		1			
Comment:					
Alt Name:					
Construction Red	cord - Casing				
Casing ID:		930531720			
Layer:		1			
Material:		1			
		vironmental Risk Info			Order No: 2020031317

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Depth From: Depth To: Casing Diame Casing Depth Casing Depth Construction Screen ID: Layer: Slot: Screen Top D Screen Mater Screen Diame Screen Diame Screen Diame Water Details Water ID: Layer: Kind Code: Kind: Water Found	eter: eter UOM: h UOM: <u>n Record - S</u> Depth: Depth: rial: h UOM: eter UOM: eter: 2		STEEL 2 4 inch ft 933360343 1 35 45 ft inch 2 933795898 1 1 FRESH 16 ft			
<u>9</u>	1 of 1		N/67.7	410.2 / -10.66	lot 20 con 3 ON	wwis
Well ID: Construction Primary Wate Sec. Water U: Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy	er Use: se: atus: rial: Method: : liability: liability: lrock: Bedrock: Level:):	4907805 Not Used			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 2/7/1994 Yes 3406 1 PEEL CALEDON TOWN (CALEDON TWP) 020 03 HS W
Bore Hole Inf	formation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet	s: sc: :	10322364 3 r Bedrock 3/1/1993	1		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	412.497344 17 577026.4 4854613 3 margin of error : 10 - 30 m

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Order No: 20200313171

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Remarks:				Location Method:	gps	
Elevrc Desc:						
Location Sour	ce Date:					
Improvement l	Location Source:					
	Location Method:					
Source Revision						
Supplier Com						
Overburden ar	nd Bedrock					
Materials Inter						
Formation ID:		932060597				
Layer:		9				
Color:		3				
General Color:	:	BLUE				
Mat1:		17				
Most Common	Material:	SHALE				
Mat2:		<i></i>				
Other Material	s.					
Mat3:						
Other Material	c.					
Formation Top		52				
Formation End		52 55				
Formation End	d Depth UOM	ft				
Formation End	Depth COM.	it.				
<u>Overburden ar</u> Materials Inter						
Formation ID:		932060589				
Layer:		1				
Color:						
General Color:	:					
Mat1:		02				
Most Common	n Material:	TOPSOIL				
Mat2:						
Other Material	s:					
Mat3:						
Other Material	s:					
Formation Top	Depth:	0				
Formation End		1				
Formation End		ft				
<u>Overburden ar</u> Materials Inter						
Formation ID:		932060594				
Layer:		932000394 6				
Color:		3				
General Color:		BLUE				
General Color: Mat1:		17				
Matt: Most Common	Matorial					
	i wateriai:	SHALE				
Mat2: Other Material	s:					
Mat3:						
Other Material	s:					
Formation Top	Depth:	34				
Formation End		40				
Formation End		ft				
<u>Overburden ar</u>	nd Bedrock					

Overburden and Bedrock Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932060592			
Layer:		4			
Color:		6			
General Color	2	BROWN			
Mat1:	n Matarial	15 LIMESTONE			
Most Common Mat2:	n wateriai:	LIMESTONE			
Other Material	ls.				
Mat3:					
Other Material	ls:				
Formation Top	p Depth:	12			
Formation En		27			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		932060591			
Layer:		3			
Color:					
General Color	:				
Mat1:		15			
Most Commor Mat2:	n Material:	LIMESTONE 05			
Other Material	le:	CLAY			
Mat3:	13.	74			
Other Material	ls:	LAYERED			
Formation Top		3			
Formation En		12			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		932060596			
Layer:		8			
Color:		7			
General Color	?	RED			
Mat1:		17			
Most Commor Mat2:	n Material:	SHALE			
Matz: Other Material	le:				
Mat3:	13.				
Other Material	ls:				
Formation Top		46			
Formation En	d Depth:	52			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inter					
Formation ID:		932060590			
Layer:		2			
Color:		2			
General Color	:	GREY			
Mat1:		05			
Most Common	n Material:	CLAY			
Mat2:					
Other Material	ls:				
Mat3:	10.				
Other Materia		1			
Mat3: Other Material Formation Top Formation End	p Depth:	1 3			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932060595			
Layer: Color:		7 6			
General Colo	r-	BROWN			
Mat1:		17			
Most Commo	on Material:	SHALE			
Mat2:	in material.	0			
Other Materia	als:				
Mat3:					
Other Materia	als:				
Formation To	op Depth:	40			
Formation Er		46			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID		932060593			
Layer:	•	5			
Color:		2			
General Colo	r:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Other Materia	als:				
Mat3:					
Other Materia					
Formation To		27			
Formation Er Formation Er	id Depth: id Depth UOM:	34 ft			
<u>Annular Spac</u> Sealing Reco	ce/Abandonment				
Plug ID:		933170565			
Layer:		2			
Plug From:		9			
Plug To:		18			
Plug Depth U	IOM:	ft			
<u>Annular Spac</u> Sealing Reco	ce/Abandonment_ ord				
Plug ID:		933170564			
Layer:		1			
Plug From:		0			
Plug To:		9			
Plug Depth U	IOM:	ft			
<u>Method of Co Use</u>	onstruction & Well	-			
Method Cons	struction ID:				
	struction Code:	4			
Method Cons		Rotary (Air)			
<u></u>	d Construction:				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Informati	on				
Pipe ID: Casing No: Comment: Alt Name:		10870934 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To:	Material:	930531787 1 STEEL 18			
Casing Diame Casing Diame Casing Depth	ter UOM:	6 inch ft			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diame Casing Diame Casing Depth	ter: ter UOM:	930531788 2 4 OPEN HOLE 55 6 inch ft			
Results of We	ll Yield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level Aft		994907805			
	d Pump Depth: :	9 9 50			
Water State At Pumping Test Pumping Dura Pumping Dura	Method: ntion HR:	ft GPM 1 CLEAR 1 1 15			
Flowing:		Ν			
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		933795948 2 5 Not stated 48 ft			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Vater ID: .ayer: (ind Code: (ind: Vater Found I Vater Found I	•	933795947 1 5 Not stated 40 ft				
<u>11</u>	1 of 1	WSW/12.1	423.6 / 2.69	lot 18 con 4 ON		ww
Vell ID: Construction I Primary Water Sec. Water Use Final Well Stat Vater Type: Casing Materia Nudit No: "ag: Construction I Elevation Relia Depth to Bedru Vell Depth: Dverburden/Be Pump Rate: Chair Water Lu Flow Rate: Clear/Cloudy:	Date: Use: Live: e: Dom tus: Wate al: Method: ability: ock: edrock: evel:	3765 stock nestic er Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 2/11/1972 Yes 3316 1 PEEL CALEDON TOWN (CALEDON TWP) 018 04 HS W	
Sore Hole Info	ormation					
mprovement l	64 : c: Bedi ed: 11/2 rce Date: Location Sourc Location Metho on Comment:	0/1971 e :		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	424.3255 17 576349.3 4853583 4 margin of error : 30 m - 100 m p4	
<u>Dverburden ar</u> Materials Inter						
Formation ID: .ayer: Color: General Color: Mat1: Most Common Mat2: Dither Material Mat3: Dither Material Formation Top	n Material: Is: Is:	932042989 3 15 LIMESTONE 17 SHALE 125				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Formation End		140 ft			
Overburden and Materials Interv					
Formation ID:		932042987			
Layer:		1			
Color:		2			
General Color: Mat1:		GREY 05			
Most Common	Material:	CLAY			
Mat2:	natorial.	12			
Other Materials	;	STONES			
Mat3:					
Other Materials Formation Top		0			
Formation End		64			
Formation End		ft			
Overburden and Materials Interv					
Formation ID:		932042988			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:	Matarial	15 1 MECTONE			
Most Common Mat2:	vlateriai:	LIMESTONE			
Other Materials	:				
Mat3:					
Other Materials					
Formation Top		64			
Formation End Formation End		125 ft			
<u>Method of Cons</u> <u>Use</u>	struction & Well	<u>_</u>			
Method Constru	uction ID:				
Method Constru Method Constru	ction Code:	2 Rotary (Convent.)			
Other Method C					
Pipe Informatio	<u>n</u>				
Pipe ID:		10867168			
Casing No:		1			
Comment:					
Alt Name:					
Construction R	ecord - Casing				
Casing ID:		930526204			
Layer:		1			
Material:	atorial:	1 STEEL			
Open Hole or M Depth From:	alerial:	SILEL			
Depth To:		69			
Casing Diamete	er:	5			
Casing Diamete	r UOM:	inch			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Casing Deptl	h UOM:	ft			
Construction	n Record - Casing				
Casing ID:		930526205			
Layer:		2			
Material:		4			
Open Hole o Depth From:		OPEN HOLE			
Depth To:		140			
Casing Diam		5			
Casing Diam		inch			
Casing Deptl	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL		994903765			
Pump Set At. Static Level:					
	fter Pumping:	100			
	ed Pump Depth:	120			
Pumping Rat		5			
Flowing Rate					
Recommend	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State A Water State A	After Test Code:	1 CLEAR			
Pumping Tes		2			
Pumping Du		-			
Pumping Du	ration MIN:	0			
Flowing:		Ν			
Draw Down &	& Recovery				
Pump Test D	etail ID·	935050518			
Test Type:	cuin ib.	Draw Down			
Test Duratio	n:	60			
Test Level:		100			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934785601			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:	~~~	100			
Test Level U	OM:	ft			
<u>Draw Down &</u>	<u>& Recovery</u>				
Pump Test D	etail ID:	934531462			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level: Test Level U	OM:	100 ft			
	-				
<u>Draw Down &</u>	-	004050004			
Pump Test D Test Type:	etail ID:	934256934 Draw Down			
	priginto com LEn	vironmental Risk Info	rmation Service		Order No: 2020031317

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Test Duratio	n:	15			
Test Level:	<u></u>	100 ft			
Test Level U	OW:	п			
<u>Water Detail</u>	<u>s</u>				
Water ID:		933791811			
Layer:		2			
Kind Code: Kind:		1 FRESH			
Water Found	Depth:	120			
Water Found		<i>II:</i> ft			
Water Detail	<u>s</u>				
Water ID:		933791810			
Layer:		1			
Kind Code:		1 FRESH			
Kind: Water Found	Depth:	90			
Water Found		<i>II:</i> ft			
Water Detail	<u>s</u>				
Water ID:		933791812			
Layer:		3			
Kind Code: Kind:		1 FRESH			
Water Found	Depth:	136			
Water Found		<i>II:</i> ft			
<u>12</u>	1 of 36	NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. Lots 18, 19 & 20, Concession 3WHS Caledon ON	РТТЖ
EBR Registr	v No:	IA01E0396		Decision Posted:	
Ministry Ref	No:	01-P-3019		Exception Posted:	
Notice Type:	,	Instrument Decision		Section:	
Notice Stage Notice Date:		April 22, 2002		Act 1: Act 2:	
Proposal Da		April 23, 2003 March 22, 2001		Site Location Map:	
Year:		2001			
Instrument 1 Off Instrume		(OWRA s. 34) - Pe	ermit to Take Water		
Posted By:		Consolvill Constituted			
Company Na Site Address	s:	Forgehill Equities I	nc.		
Location Oth Proponent N					
Proponent A	ddress:	Osprey Valley Gol	f Course, 125 Trade	ers Blvd., East , 1, Mississauga Ontario, L4Z 2E5	
Comment Pe URL:	eriod:				
Site Location	n Details:				
Lots 18, 19 &	20, Conces	sion 3WHS Caledon			

<u>12</u>	2 of 36	NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF COURSE 29-605 HWY. 136, CONC. 3, PART LOTS 18, 19, 20 CALEDON ON LOA 1A0	GEN
93	<u>erisinfo.com</u> Env	ironmental Risk In	formation Services	Order No: 202	200313171

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator N Status: Approval Ye Contam. Fac MHSW Faci SIC Code:	ears: cility:	ON1550 92,93,90 9651			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Descrip	tion:		GOLF COURSES			
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>12</u>	3 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF COURSE 29-605 CONC 3, PT LOT 18,19,20, HWY.136 S OF ALTON, TOWN OF CALEDON C/O RR#2 ALTON ON LOA 1A0	GEN
Generator N Status:	lo:	ON1550	0500		PO Box No: Country:	
Approval Ye Contam. Fa	cility:	94,95			Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip		9651	GOLF COURSES		Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>12</u>	4 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF COURSE HWY. 136, CONC. 3, PART LOTS 18, 19, 20 CALEDON ON LOA 1A0	GEN
Generator N Status:	lo:	ON1550	0500		PO Box No: Country:	
Approval Ye Contam. Fa	cility:	97,98			Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip	-	9651	GOLF COURSES		Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>12</u>	5 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF COURSE HIGHWAY 136 PART LOTS 18-20, CONCESSION 3	GEN
٩٨	erisinfo.c	<u>com</u> Envi	ironmental Risk Inf	ormation Service	order No: 202	200313171

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DE
					CALEDON ON	
Generator No Status:): 	ON1550	500		PO Box No: Country:	
Approval Yea Contam. Faci MHSW Facilit	ility:	99,00,01			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	ion:	9651	GOLF COURSES	3		
Detail(s)						
Waste Class: Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class: Waste Class			252 WASTE OILS & I	UBRICANTS		
<u>12</u>	6 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. HIGHWAY 136 PART LOTS 18-20, CONCESSION	GEN
					3 CALEDON ON LON 1A0	
Generator No:		ON1550500			PO Box No:	
Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ility: ty:	02,03,04			Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class: Waste Class			252 WASTE OILS & I	UBRICANTS		
<u>12</u>	7 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY RESORTS INC. 18821 MAIN STREET CALEDON ON L7K 1R1	GEN
Generator No):	ON1550	500		PO Box No:	
Status: Approval Yea Contam. Faci MHSW Facilit	ility:	05,06			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	-	713910	Golf Courses and	Country Clubs		
<u>Detail(s)</u>						
Waste Class: Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class: Waste Class			252 WASTE OILS & I	UBRICANTS		

<u>12</u> 8 of 3 License Issue Date: Tank Status: Tank Status As Of:		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF	FSTH
Tank Status:				18821 MAIN ST ALTON ON L7K 1R1	FSIN
		10/19/2001			
Tank Status As Of.		Licensed			
		August 2007			
Operation Type: Facility Type:		Private Fuel Outle Gasoline Station -			
-Details					
Status: /ear of Installation: Corrosion Protectio		Active			
Capacity:		2200			
ank Fuel Type:			Wall AST - Gasoline		
Status: /ear of Installation:		Active			
Corrosion Protectio	n:	0000			
Capacity: Fank Fuel Type:		2200 Liquid Euel Single	Wall AST - Diesel		
ank i dei i ype.					
<u>12</u> 9 of 3	6	NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. Lots 17, 18, 19, and 20, Concession 3 WHS, Town of Caledon, Region of Peel. Caledon ON	PTTW
EBR Registry No:	IA05E1			Decision Posted:	
Ministry Ref No:	3816-6E			Exception Posted:	
lotice Type: lotice Stage:	Instrum	ent Decision		Section: Act 1:	
Notice Date:	April 18	, 2006		Act 2:	
Proposal Date: /ear:		17, 2005		Site Location Map:	
nstrument Type: Off Instrument Nam Posted By:	e:	(OWRA s. 34) - P	ermit to Take Water		
Company Name: Site Address: .ocation Other:		Forgehill Equities	Inc.		
Proponent Name:					
Proponent Address	:	Osprey Valley Go	If Course, 125 Trader	s Blvd., East , 1, Mississauga Ontario, L4Z 2E5	
Comment Period: JRL:					
Site Location Detail	s:				
∟ots 17, 18, 19, and 2	20, Concessio	n 3 WHS, Town of C	Caledon, Region of Pe	el. Caledon	
<u>12</u> 10 of .	36	NNE/246.0	400.9 / -20.00	Osprey Valley Resorts Inc. 18821 Main Street Caledon Ontario L0N 1A0	EBR

Caledon ON

Section:

Act 1: Act 2:

Decision Posted:

Exception Posted:

Site Location Map:

EBR Registry No:
Ministry Ref No:
Notice Type:
Notice Stage:
Notice Date:
Proposal Date:

96

IA04E1757

803006619 March 02, 2005 December 16, 2004

1250-66JSRZ

Instrument Decision

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D	B
Year: Instrument T Off Instrume Posted By:		(OWRA s. 53(1)) - A	Approval for sewa	ge works		
Company Na Site Address Location Oth Proponent N	: ner:	Osprey Valley Resc	orts Inc.			
Proponent A Comment Pe URL:	ddress:	18821 Main Street,	RR 2, Alton Ontai	rio, LON 1A0		

Site Location Details:

18821 Main Street Caledon Ontario L0N 1A0 Caledon

<u>12</u> 11 of 36	NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. Osprey Valley Resort 18821 Main St, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON ON	PTTW
EBR Registry No: Ministry Ref No: Notice Type: Notice Stage: Notice Date: Proposal Date: Year: Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name: Proponent Address:	Forgehill Equities I		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	
Comment Period: URL:				

Site Location Details:

Osprey Valley Resort 18821 Main St, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON

<u>12</u>	12 of 36	NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. 18821 Main Street Caledon ON L0N 1A0	PTTW
EBR Regist Ministry Re Notice Typ Notice Stag Notice Date Proposal D Year: Instrument Off Instrum Posted By: Company N Site Addres	ef No: e: ge: e: aate: Type: nent Name: Name:	010-3198 0612-7DBR9J Instrument Proposal April 09, 2008 2008 (OWRA s. 34) - Pe	ermit to take water	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	

erisinfo.com | Environmental Risk Information Services

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Oth Proponent N Proponent A Comment Pe URL:	lame: ddress:		125 Traders Blvd.,	East 1 Mississauga	a Ontario L4Z 2E5	
Site Location	n Details:					
18821 Main 9	Street Town	of Caledo	n, Regional Municipa	ality of Peel 1 0N 1	<u>A0</u>	
				2		
<u>12</u>	13 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF 18821 MAIN ST ALTON ON L7K 1R1	FSTH
License Issu Tank Status Tank Status	;		10/19/2001 Licensed December 2008			
Operation Ty Facility Type			Private Fuel Outlet Gasoline Station -			
<u>Details</u> Status: Year of Insta			Active			
Corrosion P Capacity: Tank Fuel Ty			2200 Liquid Fuel Single	Wall AST - Gasolin	e	
Status: Year of Insta Corrosion P			Active			
Capacity: Tank Fuel Ty			2200 Liquid Fuel Single	Wall AST - Diesel		
<u>12</u>	14 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. 18821 MAIN STREET CALEDON ON L7K 1R1	GEN
Generator N	o:	ON1550	500		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	ility:	07,08			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	713910	Golf Courses and (Country Clubs		
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>12</u>	15 of 36		NNE/246.0	400.9 / -20.00	Osprey Valley Resorts Inc. 18821 Main Street Caledon ON	СА
Certificate # Application			8226-69DHNQ 2005			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Issue Date: Approval Ty Status: Application Client Name Client Addr Client City: Client Posta Project Des Contaminar Emission C	Type: 2: ess: al Code: cription: nts:		3/1/2005 Municipal and Priv Approved	ate Sewage Works		
<u>12</u>	16 of 36		NNE/246.0	400.9 / -20.00	Osprey Valley Resorts Inc. 18821 Main St Caledon ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addro Client City: Client Posta Project Des Contaminar Emission C	Year: /pe: Type: e: ess: al Code: cription: hts:		9477-8GKP26 2011 5/5/2011 Municipal and Prive Approved	ate Sewage Works		
<u>12</u>	17 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. 18821 MAIN STREET CALEDON ON	GEN
Generator N Status: Approval Ye Contam. Fa MHSW Faci. SIC Code: SIC Descrip	ears: cility: lity:	ON1550 2009 713910	500 Golf Courses and (Country Clubs	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>12</u>	18 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. 18821 MAIN STREET CALEDON ON	GEN
Generator N Status:		ON1550	500		PO Box No: Country:	
Approval Ye Contam. Fa MHSW Faci	cility:	2010			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description:		713910	Golf Courses and (Country Clubs		
	erisinfo.c	om Envi	ronmental Risk Inf	ormation Services	S Order No:	2020031317

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>						
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class			252 WASTE OILS & LI	JBRICANTS		
<u>12</u>	19 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. 18821 MAIN STREET CALEDON ON	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	nrs: llity: ty:	ON1550 2011 713910	500 Golf Courses and	Country Clubs	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>				,		
Waste Class: Waste Class			252 WASTE OILS & LI	JBRICANTS		
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES		
<u>12</u>	20 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF 18821 MAIN ST ALTON ON LON 1A0	FST
Instance No:			11651339			
Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material Corrosion Pro Tank Type:	1:		FS Liquid Fuel Tar Gasoline Active 2200 Steel Painted Single Wall Horizo			
Install Year: Parent Facilit Facility Type:			NULL Fuels Safety Priva FS Liquid Fuel Tar	te Fuel Outlet - Self hk	Serve	
<u>12</u>	21 of 36		NNE/246.0	400.9 / -20.00	OSPREY VALLEY GOLF 18821 MAIN ST ALTON ON LON 1A0	FST
Instance No: Cont Name: Instance Type Fuel Type: Status: Capacity: Tank Material Corrosion Pro Tank Type: Install Year: Parent Facilit	l: otection:		11651361 FS Liquid Fuel Tar Diesel Active 2200 Steel Painted Single Wall Horizo NULL Fuels Safety Priva		Serve	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff) (m)	Site	DB
Facility Type	ə:		FS Liquid Fuel Ta	nk		
<u>12</u>	22 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. 18821 MAIN STREET CALEDON ON L7K 1R1	GEN
Generator N	o:	ON1550	500		PO Box No:	
Status: Approval Ye	ars:	2012			Country: Choice of Contact:	
Contam. Fac	cility:				Co Admin:	
MHSW Facili SIC Code:	ity:	713910			Phone No Admin:	
SIC Descript	tion:		Golf Courses and	Country Clubs		
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	STILLATES		
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
<u>12</u>	23 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES CORPORATION INC. 18821 MAIN STREET CALEDON ON	GEN
Generator N	o:	ON1550	500		PO Box No:	
Status: Approval Ye Contam. Fac		2013			Country: Choice of Contact: Co Admin:	
MHSW Facil					Phone No Admin:	
SIC Code: SIC Descript	tion:	713910	GOLF COURSES	AND COUNTRY C	LUBS	
<u>Detail(s)</u>						
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class Waste Class			221 LIGHT FUELS			
Waste Class Waste Class			213 PETROLEUM DIS	STILLATES		
<u>12</u>	24 of 36		NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. 18821 Main Street, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON ON	PTTW
EBR Registr Ministry Ref	No:	010-319 0612-7D	BR9J		Decision Posted: Exception Posted:	
Notice Type: Notice Stage		Instrume	nt Decision		Section: Act 1:	
Notice Date:		July 25,			Act 2:	
Proposal Da	te:	April 09, 2008	2008		Site Location Map:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instrument T Off Instrume	••	(OWRA s. 34) - Peri	mit to Take Wate	r	
Posted By: Company Na Site Address		Forgehill Equities In	С.		
Location Oth Proponent N Proponent A Comment Pe URL:	ame: ddress:	Osprey Valley Golf (Course, 125 Trac	lers Blvd., East , 1, Mississa	auga Ontario, L4Z 2E5

Site Location Details:

18821 Main Street, Town of Caledon, Regional Municipality of Peel, L0N 1A0 TOWN OF CALEDON

<u>12</u> 25 of 36	NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. Osprey Valley Golf Course Address: Lot: 17-20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON ON	ΡΤΤ₩		
EBR Registry No: Ministry Ref No: Notice Type: Notice Stage: Notice Date: Proposal Date:	012-7749 Instrument Proposal May 30, 2016 May 30, 2016		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:			
Year: Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name: Proponent Address: Comment Period: URL:		````	Permit to Take Water ers Blvd., East , 1, Mississauga Ontario, L4Z 2E5			

Site Location Details:

Osprey Valley Golf Course Address: Lot: 17-20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON

<u>12</u>	26 of 36	NNE/246.0	400.9 / -20.00	Osprey Valley Resorts Inc. 18821 Main Street Caledon ON L0N 1A0	ECA
Approval N	lo:	4683-AD6HHF		MOE District:	
 Approval D	Date:	2016-08-30		City:	
Status:		Revoked and/or Replaced		Longitude:	
Record Typ	oe:	ECA		Latitude:	
Link Sourc	e:	IDS		Geometry X:	
SWP Area	Name:			Geometry Y:	
Approval T	vpe:	ECA-MUNICIPAL A	ND PRIVATE SEV	VAGE WORKS	
··· Project Typ	be:	MUNICIPAL AND P	RIVATE SEWAGE	WORKS	
Address:		18821 Main Street			
Full Addres	ss:				
Full PDF Li	ink:	https://www.access	environment.ene.g	ov.on.ca/instruments/0327-A9PLCA-14.pdf	

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>12</u>	27 of 36	NNE/246.0	400.9 / -20.00	Forgehill Equities Inc. Osprey Valley Golf Course Address: Lot: 17-20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON ON	РТТЖ
EBR Regist	ry No:	012-7749		Decision Posted:	
Ministry Ref	No:	4331-AA3HLC		Exception Posted:	
Notice Type		Instrument Decision		Section:	
Notice Stage				Act 1:	
Notice Date	-	December 23, 2016		Act 2:	
Proposal Da Year:	ate:	May 30, 2016 2016		Site Location Map:	
Instrument Off Instrume Posted By:		(OWRA s. 34) - Pe	rmit to Take Water		
Company N Site Addres Location Ot	s:	Forgehill Equities In	nc.		
Proponent Name: Proponent Address: Comment Period: URL:		Osprey Valley Golf	Course, 125 Trade	ers Blvd., East , 1, Mississauga Ontario, L4Z 2E5	

Site Location Details:

Osprey Valley Golf Course Address: Lot: 17-20, Concession: 3 WHS, 18821 Main Street, Geographic Township: CALEDON, Caledon, Town, Regional Municipality of Peel CALEDON

<u>12</u>	28 of 36	NNE/246.0	400.9 / -20.00	Osprey Valley Re 18821 Main Stree Caledon ON L0N	t	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:		8226-69DHNQ 2005-03-01 Revoked and/or Replaced ECA IDS Credit Valley ECA-MUNICIPAL AND 18821 Main Street https://www.access	PRIVATE SEWAGE		Guelph -80.133704999999999 43.845364 250-66JSRZ-14.pdf	
<u>12</u>	29 of 36	NNE/246.0	400.9 / -20.00	Osprey Valley Re 18821 Main St Caledon ON L0N		ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address:		9477-8GKP26 2011-05-05 Revoked and/or Replaced ECA IDS Credit Valley ECA-MUNICIPAL AND 18821 Main St			Guelph -80.133704999999999 43.845364	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Full Address Full PDF Lin			https://www.access	environment.ene.ç	ov.on.ca/instruments/8156	6-8F2H6B-14.pdf	
<u>12</u>	30 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITI 18821 MAIN STREE CALEDON ON L7K 1		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON1550 2016 No No 713910	500 GOLF COURSES A	AND COUNTRY C	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: LUBS	Canada CO_ADMIN NANCY EDWARDS (905)568-8111 Ext.	
<u>Detail(s)</u>							
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			251 OIL SKIMMINGS &	SLUDGES			
Waste Class Waste Class			221 LIGHT FUELS				
<u>12</u>	31 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITI 18821 MAIN STREE CALEDON ON L7K 1		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON1550 2015 No No 713910	500 GOLF COURSES A	AND COUNTRY C	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: LUBS	Canada CO_ADMIN NANCY EDWARDS (905)568-8111 Ext.	
<u>Detail(s)</u>							
Waste Class Waste Class			251 OIL SKIMMINGS &	SLUDGES			
Waste Class Waste Class			221 LIGHT FUELS				
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
<u>12</u>	32 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITI 18821 MAIN STREE CALEDON ON L7K 1		GEN
Generator N Status:	lo:	ON1550	500		PO Box No: Country:	Canada	

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Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Approval Yea Contam. Faci MHSW Facilit SIC Code:	ility:	2014 No No 713910			Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN NANCY EDWARDS (905)568-8111 Ext.	
SIC Descripti	on:	110010	GOLF COURSES A	AND COUNTRY CL	UBS		
<u>Detail(s)</u>							
Waste Class: Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class: Waste Class			251 OIL SKIMMINGS &	SLUDGES			
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class: Waste Class			221 LIGHT FUELS				
<u>12</u>	33 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITI 18821 MAIN STREE CALEDON ON L7K 1		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON1550 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			213 I Petroleum distillates	6			
Waste Class: Waste Class			213 T Petroleum distillates	6			
Waste Class: Waste Class			221 I Light fuels				
Waste Class: Waste Class			251 L Waste oils/sludges	(petroleum based)			
Waste Class: Waste Class			251 T Waste oils/sludges	(petroleum based)			
Waste Class: Waste Class			252 L Waste crankcase o	ils and lubricants			
<u>12</u>	34 of 36		NNE/246.0	400.9 / -20.00	Osprey Valley Reso 18821 Main Street C of Peel LON 1A0 TO ON	aledon Regional Municipality	EBR
EBR Registry Ministry Ref I Notice Type: Notice Stage:	No:	013-375 7347-AS Instrume			Decision Posted: Exception Posted: Section: Act 1:		
Notice Date: Proposal Date			er 27, 2018 per 13, 2018		Act 2: Site Location Map:		

erisinfo.com | Environmental Risk Information Services

Order No: 20200313171

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Year: Instrument T Off Instrume Posted By: Company Na	ent Name: ame:	2018	Environmental Com	pliance Approval (p	project type: sewage) - EPA	Part II.1-sewage	
Site Address Location Otl Proponent N Proponent A	her: lame:		Osprey Valley Reso 18821 Main Street Alton Ontario Canada L0N 1A0	rts Inc.			
Comment Pe URL:	eriod:		http://www.ebr.gov.c noticeId=MTM2MD		xternal/displaynoticecontent. NzIx&language=en	do?	
Site Locatio	n Details:						
18821 Main S Caledon Regional Mur TOWN OF C	nicipality of F	Peel LON 1 <i>4</i>	A0				
<u>12</u>	35 of 36		NNE/246.0	400.9 / -20.00	Osprey Valley Resorts 18821 Main St Lots 18, WHS Caledon ON L0N 1A0		ECA
Approval No		4603-B5L			MOE District:	Guelph	
Approval Da Status:	nte:	2018-12-2 Approved			City: Longitude:	-80.1337	
Record Type Link Source SWP Area N Approval Ty Project Type Address: Full Address Full PDF Lin	: lame: rpe: ə: s:	ECA IDS Credit Va	lley ECA-MUNICIPAL A MUNICIPAL AND P 18821 Main St Lots	RIVATE SEWAGE 18, 19, 20 Conces	Latitude: Geometry X: Geometry Y: /AGE WORKS WORKS	43.845364	
<u>12</u>	36 of 36		NNE/246.0	400.9 / -20.00	FORGEHILL EQUITIES 18821 MAIN STREET CALEDON ON L7K 1R1		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON15505 Registere As of Oct	d		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class Waste Class			251 L Waste oils/sludges (petroleum based)			
Waste Class Waste Class			221 I Light fuels				
Waste Class Waste Class			252 L Waste crankcase oil	s and lubricants			
	erisinfo.co	om Envir	onmental Risk Info	rmation Services	3	Order N	o: 20200313171

Waste Class:			Distance (m) (m)			
Waste Class D	Desc:		213 T Petroleum distilla	tes			
Waste Class: Waste Class D	Desc:		251 T Waste oils/sludge	es (petroleum based)			
Waste Class: Waste Class D	Desc:		213 I Petroleum distilla	tes			
<u>13</u>	1 of 1		SE/7.9	411.2 / -9.71	lot 16 con 4 ON		ww
Nell ID:		4909013			Data Entry Status:		
Construction I		D (1)			Data Src:	1	
Primary Water Sec. Water Us		Domestic	;		Date Received: Selected Flag:	7/29/2002 Yes	
Final Well Stat		Water Su	vlaa		Abandonment Rec:	Tes	
Water Type:		indici et			Contractor:	7143	
Casing Materia	al:				Form Version:	1	
Audit No:		245619			Owner:		
Tag: Construction l	Mothod:				Street Name: County:	PEEL	
Elevation (m):					Municipality:	CALEDON TOWN (CALEDON TWP)	
Elevation Relia					Site Info:	,	
Depth to Bedr	ock:				Lot:	016	
Well Depth:					Concession:	04	
Overburden/B Pump Rate:	edrock:				Concession Name: Easting NAD83:	HS W	
Static Water L	evel:				Northing NAD83:		
Flowing (Y/N):					Zone:		
Flow Rate:					UTM Reliability:		
Clear/Cloudy:							
Bore Hole Info	ormation						
Bore Hole ID:		1053419	0		Elevation:	411.893646	
DP2BR:		12			Elevrc:		
Spatial Status.	:	_			Zone:	17	
Code OB: Code OB Desc	. .	r Bedrock			East83: North83:	577412.4 4853253	
Open Hole:	6.	Dearook			Org CS:	4000200	
Cluster Kind:					UTMRC:	9	
Date Complete	ed:	7/24/200	2		UTMRC Desc:	unknown UTM	
Remarks:					Location Method:	lot	
Elevrc Desc: Location Sour	rce Date:						
Improvement I Improvement I	Location S						
Source Revisi Supplier Com	ion Comme						
<u>Overburden an</u> Materials Inter		<u>k</u>					
			022002057				
Formation ID: Layer:			932893957 3				
Color:			6				
General Color.	:		BROWN				
Mat1:			15 LIMESTONIE				
Most Common	n Material:		LIMESTONE				
Mat2: Other Material	ls:		73 HARD				

Mat3: Other Materials: Formation End Depth: Formation End Depth: Formation End Depth UOM:12Formation End Depth UOM: Tormation End Depth UOM:1Overburden and Bedrock. Materials Interval9328939Formation ID: Color: Mat2:9328939Layer: Color: Mat1: Other Materials: Formation Top Depth: ToPSOI Mat2:9328939Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: ToPSOI0Formation ID: Formation End Depth: Tormation End Depth: Formation ID: Mat1: ToPsoin Mat1:9328939Layer: Color: Color: Mat1: Mat2: Color: Mat2: Color: Mat1: Top Depth: Topsoin Mat1: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat2: Topsoin Mat3: Topsoin Mat3: Top Depth: Topsoin Top Depth: Topsoin Top Depth: Topsoin <th>n/ Elev/Diff e (m) (m)</th> <th>Site DB</th>	n/ Elev/Diff e (m) (m)	Site DB
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Method Construction Code: 1 Method Construction: Cable To Other Method Construction: Cable To		
Pipe Information		
Pipe ID: 1108276		
Casing No: 1		
Comment:		

Alt Name:

Construction Record - Casing

Casing ID:	930533220
Layer:	3
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID: Layer:	930533218 1
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	8
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From:	930533219 2 1 STEEL
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6 inch ft

Results of Well Yield Testing

Pump Test ID:	994909013
Pump Set At:	10
Static Level:	13
Final Level After Pumping:	14
Recommended Pump Depth:	25
Pumping Rate:	15
Flowing Rate:	
Recommended Pump Rate:	15
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID: Test Type: Test Duration: 935045830

Draw Down 60

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Level: Test Level UC	ОМ:		14 ft				
Draw Down &	& Recovery						
Pump Test D Test Type: Test Duratior Test Level: Test Level U(n:		934526753 Draw Down 30 14 ft				
Draw Down &	& Recovery						
Pump Test D Test Type: Test Duratior Test Level: Test Level U(n:		934780281 Draw Down 45 14 ft				
Draw Down &	& Recovery						
Pump Test D Test Type: Test Duratior Test Level: Test Level U(n:		934260442 Draw Down 15 14 ft				
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM	1:	934027521 1 5 Not stated 26 ft				
<u>15</u>	1 of 1		N/104.1	399.9 / -20.95	lot 18 con 3 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate:	n Date: er Use: se: atus: rial: Method: liability: liability: lrock: Bedrock: Level:	4900882 Domestic 0 Water Su	;		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/9/1965 Yes 4813 1 PEEL CALEDON TOWN (CALEDON TWP) 018 03 HS W	

Bore Hole Information

Clear/Cloudy:

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Bore Hole ID:	1031	5730		Elevation:	400.503845	
DP2BR:				Elevrc:		
Spatial Status:				Zone:	17	
Code OB:	0			East83:	576920.4	
Code OB Desc	: Over	burden		North83:	4854853	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Complete	d: 6/12/	(1965		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Elevrc Desc:						
Location Source	ce Date:					
	ient.					
Overburden an Materials Interv						
Formation ID:		932031821				
Layer:		1				
Color:		7				
General Color:		RED				
Mat1:		05				
Most Common	Material:	CLAY				
Mat2:		12				
Other Materials	s:	STONES				
Mat3:						
Other Materials		_				
Formation Top		0				
Formation End		12				
Formation End	Depth UOM:	ft				
<u>Overburden an</u> Materials Interv						
Formation ID:		932031822				
Layer:		2				
Color:		6				
General Color:		BROWN				
Mat1:		05				
Most Common	Material:	CLAY				
Mat2:						
Other Materials	S:					
Mat3:						
Other Materials	S:					
Formation Top		12				
Formation End	Depth:	30				
Formation End		ft				
<u>Overburden an</u> Materials Interv						
Formation ID:		932031823				
Layer:		3				
Color:		-				
General Color:						
Mat1:		09				
Most Common	Material	MEDIUM SAND				
Mat2:	uconun.					
Other Materials Mat3:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Other Materia	als:				
Formation To	op Depth:	30			
Formation Er	nd Depth:	58			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:				
	struction Code:	1			
Method Cons	struction:	Cable Tool			
Other Method	d Construction:				
Pipe Informa	<u>tion</u>				
Pipe ID:		10864300			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930522033			
Layer:		1			
Material: Open Hole or	r Matarial:	1 STEEL			
Depth From:		SIEEL			
Depth To:		54			
Casing Diam	eter:	7			
Casing Diam		inch			
Casing Deptl	h UOM:	ft			
Construction	Record - Screen				
Screen ID:		933359069			
Layer:		1			
Slot:		025			
Screen Top L		54			
Screen End L	•	58			
Screen Mater Screen Deptl		ft			
Screen Diam		inch			
Screen Diam		6.625			
Results of W	ell Yield Testing				
Pump Test IL	D:	994900882			
Pump Set At:					
Static Level:		24			
	fter Pumping:	32			
	ed Pump Depth:	45			
Pumping Rat		10			
Flowing Rate Recommend	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
		3			
Pumping Dur					
		0 N			

	Record	r of 's	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Water Details	i						
Water ID:			933788837				
Layer: Kinal Coales			1				
Kind Code: Kind:			1 FRESH				
Water Found	Denth:		50				
Water Found		М:	ft				
<u>19</u>	1 of 1		E/63.6	410.2 / -10.69	lot 16 con 3 ON		ww
Well ID:		4907145			Data Entry Status:		
Construction	Date:	4007 140			Data Src:	1	
Primary Wate		Domestic	:		Date Received:	8/14/1989	
Sec. Water Us		0			Selected Flag:	Yes	
Final Well Sta	atus:	Water Su	ipply		Abandonment Rec:		
Water Type:					Contractor:	3317	
Casing Mater	rial:				Form Version:	1	
Audit No:		57315			Owner:		
Tag: Construction	Mothod:				Street Name: County:	PEEL	
Elevation (m).					Municipality:	CALEDON TOWN (CALEDON TWP)	
Elevation Rel					Site Info:		
Depth to Bedi					Lot:	016	
Well Depth:					Concession:	03	
Overburden/E	Bedrock:				Concession Name:	HS W	
Pump Rate:					Easting NAD83:		
Static Water L					Northing NAD83:		
Flowing (Y/N) Flow Rate:):				Zone:		
Clear/Cloudy:	:				UTM Reliability:		
Bore Hole Infe	ormation						
		1032170	6		Elevation:	409.851348	
Bore Hole ID:		10321700 4	6		Elevation: Elevrc:	409.851348	
Bore Hole ID: DP2BR:	:		6			17	
Bore Hole ID: DP2BR: Spatial Status	:	4 r	6		Elevrc:		
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	s:	4	6		Elevrc: Zone: East83: North83:	17	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole:	s: sc:	4 r	6		Elevrc: Zone: East83: North83: Org CS:	17 577944.4 4853791	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	s: sc:	4 r Bedrock	6		Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 577944.4 4853791 3	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet	s: sc:	4 r	5		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	s: sc: ted:	4 r Bedrock	5		Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 577944.4 4853791 3	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou	s: sc: ted: urce Date:	4 r Bedrock 6/1/1989	5		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	s: sc: ted: urce Date: t Location	4 r Bedrock 6/1/1989 Source:	5		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	s: sc: ted: trce Date: t Location t Location	4 r Bedrock 6/1/1989 Source: Method:	5		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis	s: sc: ted: trce Date: t Location t Location sion Comm	4 r Bedrock 6/1/1989 Source: Method:	6		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis	s: sc: ted: trce Date: t Location t Location sion Comm	4 r Bedrock 6/1/1989 Source: Method:	5		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	s: ted: ted: t Location t Location sion Comm nment: and Bedroo	4 r Bedrock 6/1/1989 Source: Method: ient:	5		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com Overburden a Materials Inte	s: ted: ted: t Location t Location sion Comm nment: and Bedroo erval	4 r Bedrock 6/1/1989 Source: Method: ient:			Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID:	s: ted: ted: t Location t Location sion Comm nment: and Bedroo erval	4 r Bedrock 6/1/1989 Source: Method: ient:	932057028 3		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer:	s: ted: ted: t Location t Location sion Comm nment: and Bedroo erval	4 r Bedrock 6/1/1989 Source: Method: ient:	932057028		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Coloi	s: sc: ted: t Location t Location t Location sion Comm nment: and Bedroo erval :	4 r Bedrock 6/1/1989 Source: Method: ient:	932057028 3 6 BROWN		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color:	s: sc: ted: ted: tocation tocation tocation tocation comment: and Bedroo erval :	4 r Bedrock 6/1/1989 Source: Method: hent:	932057028 3 6		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 577944.4 4853791 3 margin of error : 10 - 30 m	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Other Materials	s:				
Mat3: Other Materials					
Formation Top		4			
Formation End		16			
Formation End		ft			
<u>Overburden an</u> Materials Inter					
Formation ID:		932057037			
Layer:		12			
Color:		2			
General Color: Mat1:		GREY 18			
Matt: Most Common	Matorial:	SANDSTONE			
Mat2:	material.	SANDOTONE			
Other Materials	s:				
Mat3:					
Other Materials	s:				
Formation Top		155			
Formation End		162			
Formation End	I Depth UOM:	ft			
<u>Overburden an</u> Materials Inter					
Formation ID:		932057031			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		17			
Most Common	Material:	SHALE			
Mat2: Other Materials					
Mat3:	5.				
Other Materials	ç.				
Formation Top		59			
Formation End		65			
Formation End		ft			
<u>Overburden an</u> Materials Inter					
	<u></u>	022057027			
Formation ID:		932057027			
Layer: Color:		2 6			
General Color:		BROWN			
Mat1:		05			
Most Common	Material:	CLAY			
Mat2:		12			
Other Materials	s:	STONES			
Mat3:					
Other Materials		4			
Formation Top		1			
Formation End Formation End		4 ft			
Overburden an Materials Inter					
Formation ID:		932057033			
, ormadon iD.		002007000			
	ricinfo com l Er	vironmental Risk Info		_	Order No: 20200313171

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		8			
Color: General Colo	r.	3 BLUE			
Mat1:		17			
Most Commo	on Material:	SHALE			
Mat2: Other Materia					
Mat3:					
Other Materia					
Formation To Formation En		76 120			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932057034			
Layer:		9			
Color: General Colo	r-	2 GREY			
Mat1:		16			
Most Commo	on Material:	DOLOMITE			
Mat2: Other Materia	ale.				
Mat3:					
Other Materia		100			
Formation To Formation En		120 140			
	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	:	932057026			
Layer: Color:		1			
General Colo	r:				
Mat1:		01			
Most Commo	on Material:	FILL			
Mat2: Other Materia	als:				
Mat3:					
Other Materia		0			
Formation To Formation En		0 1			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	:	932057038			
Layer:		13			
Color: General Colo	r-	7 RED			
General Colo Mat1:		RED 17			
Most Commo	on Material:	SHALE			
Mat2: Other Meteric					
Other Materia Mat3:	us:				
Other Materia					
Formation To		162			
Formation En Formation En	nd Depth: nd Depth UOM:	165 ft			
, ormation En		ii.			

<u>Overburden and Bedrock</u> Materials Interval		
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials:	932057032 7 RED 17 SHALE	
<i>Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	65 76 ft	
Overburden and Bedrock Materials Interval		
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2:	932057029 4 2 GREY 15 LIMESTONE	
Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	16 25 ft	
<u>Overburden and Bedrock</u> <u>Materials Interval</u>		
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	932057035 10 2 GREY 18 SANDSTONE	
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	140 150 ft	
<u>Overburden and Bedrock</u> Materials Interval		
Formation ID: Layer: Color: General Color: Mat1: Most Common Material:	932057036 11 7 RED 18 SANDSTONE	

Mat2:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materia Mat3:	als:				
Other Materia	als:				
Formation To		150			
Formation Er	nd Depth:	155			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	932057030			
Layer:		5			
Color:		6			
General Colo Mat1:	or:	BROWN 15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Other Materia	als:				
Mat3:	- 1 -				
Other Materia Formation To		25			
Formation Er		59			
	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons					
	struction Code:	2			
Method Cons		Rotary (Convent.)			
Other Method	d Construction:				
Pipe Informa	<u>tion</u>				
Pipe ID:		10870276			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930530802			
Layer:		1			
Material:	r Matarial:	1 STEEL			
Open Hole or Depth From:		STEEL			
Depth To:		23			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	Record - Casing				
Casing ID:		930530803			
Layer:		2			
Markaul 1	r Matarial:				
Material:	waleridi.				
Open Hole or					
Open Hole or Depth From:		165			
Open Hole or Depth From: Depth To:		165			
Open Hole or Depth From:	eter: eter UOM:	165 inch			

Results of Well Yield Testing

Pump Test ID:	994907145
Pump Set At: Static Level:	57
Final Level After Pumping:	140
Recommended Pump Depth:	158
Pumping Rate:	4
Flowing Rate:	
Recommended Pump Rate:	4
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	30
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID:	934784621
Test Type:	Draw Down
Test Duration:	45
Test Level:	140
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	935050125
Test Type:	Draw Down
Test Duration:	60
Test Level:	140
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934530544
Test Type:	Draw Down
Test Duration:	30
Test Level:	140
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934256005
Test Type:	Draw Down
Test Duration:	15
Test Level:	140
Test Level UOM:	ft

Water Details

Water ID:	933795208
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	160
Water Found Depth UOM:	ft

20 1 Well ID: Construction D Primary Water Sec. Water Use Final Well Statt Water Type: Casing Materia			ESE/30.4			
Construction D Primary Water Sec. Water Use Final Well State Water Type:				409.9/-11.00	lot 16 con 3 ON	ŴŴ
Primary Water Sec. Water Use Final Well Statı Water Type:		4906023			Data Entry Status:	
Sec. Water Use Final Well State Water Type:					Data Src:	1
Final Well Stati Water Type:	Use:	Domestic			Date Received:	4/7/1983
Water Type:		0			Selected Flag:	Yes
••	us:	Water Su	pply		Abandonment Rec:	
Casing Materia					Contractor:	3317
	al:				Form Version:	1
Audit No:					Owner:	
Tag:	a - (1,)				Street Name:	
Construction N	lethod:				County:	
Elevation (m):					Municipality:	CALEDON TOWN (CALEDON TWP)
Elevation Relia					Site Info: Lot:	016
Depth to Bedro	JCK:				Concession:	03
Well Depth: Overburden/Be	odrock:				Concession: Concession Name:	HS W
overburden/be Pump Rate:	eurock.				Easting NAD83:	115 W
Static Water Le	aval				Northing NAD83:	
Flowing (Y/N):	evel.				Zone:	
Flow Rate:					UTM Reliability:	
Clear/Cloudy:					e ministrational single	
Bore Hole Info	<u>rmation</u>					
Bore Hole ID:		10320662	2		Elevation:	409.715301
DP2BR:		10			Elevrc:	
Spatial Status:					Zone:	17
Code OB:		r			East83:	577964.4
Code OB Desc.	:	Bedrock			North83:	4853723
Open Hole:					Org CS:	5
Cluster Kind:		6/40/4000	`		UTMRC: UTMRC Desc:	-
Date Complete Remarks:	ea:	6/18/1982	2		Location Method:	margin of error : 100 m - 300 m p5
Elevrc Desc:					Location Method.	p5
Location Source	co Dato:					
Improvement L		ource				
Improvement L						
Source Revisio						
Supplier Comn	nent:					
Overburden an Materials Interv		<u>k</u>				
Formation ID:			932052204			
Layer:			2			
Color:			2			
General Color:			GREY			
Mat1:			15			
Most Common	material:		LIMESTONE			
Mat2: Other Meterials						
Other Materials	5.					
Mat3: Other Materials	e .					
Other Materials Formation Top			10			
Formation Top			64			
Formation End		OM:	ft			
<u>Overburden an</u> Materials Interv		<u>k</u>				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Formation ID):	932052203			
Layer:		1			
Color:					
General Colo Mat1:	or:	05			
Most Commo	n Mətorial:	CLAY			
Mat2:	Jii Walenai.	12			
Other Materia	als:	STONES			
Mat3:		28			
Other Materia		SAND			
Formation To		0			
Formation E		10			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons					
	struction Code:	2			
Method Cons	struction: d Construction:	Rotary (Convent.)			
	a construction.				
Pipe Informa	<u>tion</u>				
Pipe ID:		10869232			
Casing No:		1			
Comment:					
Alt Name:					
Constructior	n Record - Casing				
Casing ID:		930529105			
Layer:		1			
Material:		1			
Open Hole of		STEEL			
Depth From:		24			
Depth To: Casing Diam	otor:	34 5			
Casing Diam		inch			
Casing Dept		ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930529106			
Layer:		2			
Material:	r Matarial:	5 PLASTIC			
Open Hole of Depth From:		FLASHU			
Depth To:		64			
Casing Diam	eter:	4			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
<u>Results of W</u>	<u>'ell Yield Testing</u>				

Pump Test ID:	994906023
Pump Set At:	
Static Level:	12
Final Level After Pumping:	35
Recommended Pump Depth:	50
Pumping Rate:	11
Flowing Rate:	

Map Key	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Recommende Levels UOM: Rate UOM: Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	After Test C After Test: After Test: Method: ration HR:		10 ft GPM 1 CLEAR 1 8 0 N				
<u>Draw Down 8</u>	Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level UC	1:		935047338 Draw Down 60 35 ft				
Water Details	i						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		И:	933794012 1 FRESH 55 ft				
<u>22</u>	1 of 1		ESE/14.6	409.0/-11.86	lot 15 con 4 ON	И	vwis
Well ID: Construction Primary Wate Sec. Water U: Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy	er Use: se: atus: ial: Method: : liability: lock: Bedrock: Level:):	4900949 Domesti 0 Water S	c		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/4/1956 Yes 4728 1 PEEL CALEDON TOWN (CALEDON TWP) 015 04 HS W	
Bore Hole Inf	ormation						
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks:	s: sc:	1031579 15 r Bedrock 8/22/195			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	409.973571 17 577905.4 4853469 9 unknown UTM p9	

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Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	E
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				
<u>Dverburden and Bedrock</u> Materials Interval				
Formation ID:	932032084			
Layer:	3			
Color:				
General Color:				
Mat1:	11 ODAV(EL			
Most Common Material: Mat2:	GRAVEL			
Other Materials:				
Mat3:				
Other Materials:				
Formation Top Depth:	8			
Formation End Depth:	15			
Formation End Depth UOM:	ft			
<u>Overburden and Bedrock</u> Materials Interval				
Formation ID:	932032082			
_ayer:	1			
Color: General Color:				
Mat1:	01			
Most Common Material:	FILL			
Mat2:	05			
Other Materials:	CLAY			
Mat3:				
Other Materials: Formation Top Depth:	0			
Formation End Depth:	4			
Formation End Depth UOM:	ft			
Overburden and Bedrock Materials Interval				
Formation ID:	932032085			
Layer:	4			
Color: General Color:				
Mat1:	15			
Most Common Material:	LIMESTONE			
Mat2:				
Other Materials:				
Mat3:				
Other Materials: Formation Top Depth:	15			
Formation End Depth:	62			
Formation End Depth UOM:	ft			
Overburden and Bedrock Materials Interval				
Formation ID:	932032083			
122 erisinfo.com En	vironmental Risk Info	rmation Service	s	Order No: 2020031317

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:					
General Cold	or:				
Mat1:		14			
Most Commo	on Material:				
Mat2: Other Materia	ala	13 BOULDERS			
Mat3:	ais:	BOOLDERS			
Mats: Other Materia	ala				
Formation To		4			
Formation E		8			
	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons					
	struction Code:	1			
Method Cons		Cable Tool			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>ition</u>				
Pipe ID:		10864366			
Casing No:		1			
Comment:					
Alt Name:					
Construction	n Record - Casing				
	-	000500450			
Casing ID:		930522150			
Layer: Material:		2 4			
Open Hole of	r Matorial:	4 OPEN HOLE			
Depth From:					
Depth To:		62			
Casing Diam	eter:	4			
Casing Diam		inch			
Casing Dept		ft			
<u>Constructior</u>	n Record - Casing				
Cosina ID:		930522149			
Casing ID: Layer:		930522149			
Material:		1			
Open Hole of	r Material:	STEEL			
Depth From:		2			
Depth To:		20			
Casing Diam	eter:	4			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	D:	994900949			
Pump Set At					
Static Level:		16			
Final Level A	fter Pumping:	24			
Do o o momo o mod	ad Dump Donth				

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Du Pumping Du Flowing: Water Details	After Test C After Test: st Method: ration HR: ration MIN:	-	ft GPM 1 CLEAR 1 8 0 N	. ,			
Water ID: Layer: Kind Code: Kind: Water Found Water Found		И:	933788910 1 1 FRESH 62 ft				
<u>23</u>	1 of 1		E/61.7	409.9/-10.99	lot 16 con 3 ON		www
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Matei Audit No: Tag: Construction Elevation (m, Elevation Re, Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	er Use: Ise: atus: rial: n Method:): liability: drock: Bedrock: Level: I):	4907018 Domesti 0 Water St 36890	c		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 2/10/1989 Yes 3317 1 PEEL CALEDON TOWN (CALEDON TWP) 016 03 HS W	
Bore Hole Ini Bore Hole ID DP2BR: Spatial Statu Code OB Code OB Des Open Hole: Cluster Kind. Date Comple Remarks: Elevrc Desc:	sc: sc: teted:	1032157 10 r Bedrock 11/23/19			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	410.228973 17 578029.4 4853732 3 margin of error : 10 - 30 m gps	

Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932056315			
Layer:		5			
Color: General Color		2 CDEV			
General Color. Mat1:		GREY 17			
Most Commor	n Material:	SHALE			
Mat2:	i material.				
Other Material	ls:				
Mat3:					
Other Material					
Formation Top	b Depth:	79			
Formation End Formation End		99 ft			
<u>Overburden al</u> <u>Materials Inter</u>					
Formation ID:		932056312			
Layer:		2			
Color:					
General Color	:				
Mat1:		15			
Most Commor Mat2:	n Material:	LIMESTONE			
Other Material	ls:				
Mat3:	la.				
Other Material Formation Top		10			
Formation End	d Depth:	64			
Formation End		ft			
<u>Overburden al</u> Materials Inter					
Formation ID:		932056313			
Layer:		3			
Color:		3			
General Color	:	BLUE			
Mat1:		17			
Most Common	n Material:	SHALE			
Mat2:	la.				
Other Material Mat3:	S:				
Other Material	ls.				
Formation Top		64			
Formation End	d Depth:	70			
Formation End	d Depth UOM:	ft			
<u>Overburden al</u> <u>Materials Inter</u>					
Formation ID:		932056314			
Layer:		4			
Color:		7			
General Color	:	RED			
Mat1:		17			
Most Common	n Material:	SHALE			
Mat2:					
Other Material Mat3:	IS:				
Mats: Other Material	le ·				
Formation Top		70			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En Formation En	d Depth: d Depth UOM:	79 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID: Layer: Color: General Color Mat1:		932056311 1 05			
Most Commo Mat2: Other Materia Mat3: Other Materia	ls:	CLAY 12 STONES			
Formation To Formation En	p Depth:	0 10 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	2 Rotary (Convent.)			
Pipe Informat	ion				
Pipe ID: Casing No: Comment: Alt Name:		10870149 1			
<u>Construction</u>	<u> Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From:	Material:	930530618 2			
Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	99 6 inch ft			
Construction	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To:	Material:	930530617 1 1 STEEL 20			
Casing Diame Casing Diame Casing Depth	eter UOM:	6 inch ft			

Results of Well Yield Testing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Pump Test IL		994907018			
Pump Set At	:				
Static Level:		20			
	fter Pumping:	90			
	ed Pump Depth:	95			
Pumping Rat		1			
Flowing Rate					
Recommend	ed Pump Rate:	1			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State /	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du		1			
Pumping Du		30			
Flowing:		Ν			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934530478			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level:		90			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	935050052			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		90			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934784558			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:		90			
Test Level U	OM:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934255923			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:		0			
Test Level U	OM:	ft			
Water Details	5				
Water ID:		933795064			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		98			
	Depth UOM:	ft			
24	1 of 1	SSW/14.5	407.4 / -13.43	lot 19 con 4	WW

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Well ID:	490	06521		Data Entry Status:	
Construction D	Date:			Data Src:	1
Primary Water	Use: Dor	mestic		Date Received:	12/22/1986
Sec. Water Use		ustrial		Selected Flag:	Yes
Final Well State	us: Red	charge Well		Abandonment Rec:	
Water Type:		0		Contractor:	4778
Casing Materia	al:			Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction N	Method:			County:	PEEL
Elevation (m):				Municipality:	CALEDON TOWN (CALEDON TWP)
Elevation Relia	abilitv:			Site Info:	· · · · · · · · · · · · · · · · · · ·
Depth to Bedro				Lot:	019
Well Depth:				Concession:	04
Overburden/Be	edrock:			Concession Name:	HS W
Pump Rate:				Easting NAD83:	
Static Water Le	avol			Northing NAD83:	
Flowing (Y/N):	evel.			Zone:	
Flow Rate:				UTM Reliability:	
				OTW Reliability.	
Clear/Cloudy:					
Bore Hole Info	<u>rmation</u>				
Bore Hole ID:	103	321086		Elevation:	408.14624
DP2BR:	28			Elevrc:	
Spatial Status:	-			Zone:	17
Code OB:	r			East83:	576787
Code OB Desc		drock		North83:	4852960
Open Hole:	. Doo			Org CS:	4052500
•					3
Cluster Kind:		4000		UTMRC:	-
Date Complete	ed: 8/2/	/1986		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	gps
Remarks: Elevrc Desc:	_			Location Method:	gps
Remarks: Elevrc Desc: Location Sourc				Location Method:	gps
Remarks: Elevrc Desc: Location Sourc Improvement L	ocation Source			Location Method:	gps
Remarks: Elevrc Desc: Location Sourc Improvement L Improvement L	ocation Sour			Location Method:	gps
Remarks: Elevrc Desc: Location Sourc Improvement L Improvement L	ocation Sour			Location Method:	gps
Remarks: Elevrc Desc: Location Sourc Improvement L Improvement L Source Revisic	Location Source Location Methor			Location Method:	gps
Remarks: Elevrc Desc: Location Sourc Improvement L Improvement L Source Revisic Supplier Comn	Location Source Location Metho on Comment: nent:			Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Improvement L Source Revisio Supplier Comn Overburden an	ocation Source ocation Metho on Comment: ment: <u>nd Bedrock</u>			Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Improvement L Source Revisic Supplier Comn <u>Overburden an</u> Materials Interv	ocation Source ocation Metho on Comment: ment: <u>nd Bedrock</u>	od:		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Improvement L Source Revisic Supplier Comn <u>Overburden an</u> <u>Materials Interv</u> Formation ID:	ocation Source ocation Metho on Comment: ment: <u>nd Bedrock</u>	od: 932054068		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisio Supplier Comn <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer:	ocation Source ocation Metho on Comment: ment: <u>nd Bedrock</u>	od: 932054068 3		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comn <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color:	Location Sourd Location Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u>	od: 932054068 3 6		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comn <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color:	Location Sourd Location Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u>	od: 932054068 3 6 BROWN		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1:	Location Sourd Location Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u>	od: 932054068 3 6 BROWN 15		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comn <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common	Location Sourd Location Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u>	od: 932054068 3 6 BROWN		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2:	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material:	od: 932054068 3 6 BROWN 15		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material:	od: 932054068 3 6 BROWN 15		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Mat3:	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s:	od: 932054068 3 6 BROWN 15		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Other Materials	Location Source Location Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u> Material: s:	od: 932054068 3 6 BROWN 15 LIMESTONE		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation Top	ocation Sourd ocation Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u> Material: s: s: o Depth:	od: 932054068 3 6 BROWN 15 LIMESTONE 28		Location Method:	gps
Remarks: Elevrc Desc: Location Source Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation Top Formation End	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s: s: Depth: Depth:	od: 932054068 3 6 BROWN 15 LIMESTONE		Location Method:	gps
Remarks: Elevrc Desc: Location Source Improvement L Source Revision Supplier Common <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation Top Formation End	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s: s: Depth: Depth:	od: 932054068 3 6 BROWN 15 LIMESTONE 28		Location Method:	gps
Remarks: Elevrc Desc: Location Source Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation End Formation End Formation End	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s: Depth: Depth: Depth: Depth UOM:	od: 932054068 3 6 BROWN 15 LIMESTONE 28 64		Location Method:	gps
Remarks: Elevrc Desc: Location Source Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation Top Formation End Formation End Formation End Formation End Materials Intern	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s: Depth: Depth: Depth: Depth UOM:	932054068 3 6 BROWN 15 LIMESTONE 28 64 ft		Location Method:	gps
Remarks: Elevrc Desc: Location Source Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation End Formation End Formation End Formation End Formation ID:	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s: Depth: Depth: Depth: Depth UOM:	od: 932054068 3 6 BROWN 15 LIMESTONE 28 64 ft 932054069		Location Method:	gps
Remarks: Elevrc Desc: Location Sourd Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation End Formation End Formation End Formation End Formation ID: Layer:	ocation Sourd ocation Metho on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: s: Depth: Depth: Depth: Depth UOM:	od: 932054068 3 6 BROWN 15 LIMESTONE 28 64 ft 932054069 4		Location Method:	gps
Remarks: Elevrc Desc: Location Source Improvement L Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials Formation End Formation End Formation End Formation ID:	ocation Source ocation Metho on Comment: ment: <u>nd Bedrock</u> <u>val</u> Material: s: s: Depth: Depth: Depth: Depth UOM: <u>nd Bedrock</u> <u>val</u>	od: 932054068 3 6 BROWN 15 LIMESTONE 28 64 ft 932054069		Location Method:	gps

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Commo Mat2: Other Materia Mat3:	als:	15 LIMESTONE			
Other Materia		64			
Formation Te Formation El	op Deptn: nd Depth:	64 75			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID):	932054066			
Layer:		1			
Color:		6			
General Colo Mat1:	or:	BROWN 05			
Most Commo	on Material:	CLAY			
Mat2:		13			
Other Materia	als:	BOULDERS			
Mat3:					
Other Materia		0			
Formation Te Formation El	op Deptn: nd Depth:	0 20			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID):	932054067			
Layer:		2			
Color:		7			
General Colo	or:	RED 05			
Mat1: Most Commo	on Material:	CLAY			
Mat2:		11			
Other Materia	als:	GRAVEL			
Mat3:					
Other Materia		20			
Formation Te Formation E		20 28			
	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	1 Cable Tool			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10869656 1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930529799			

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Order No: 20200313171

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Layer:		2			
Material:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:	4.0 %	75			
Casing Diame		66			
Casing Diame Casing Depth		inch ft			
Casing Depui	00111.	π			
Construction	Record - Casing				
Casing ID:		930529798			
Layer:		1			
Material:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		36			
Casing Diame		6			
Casing Diame		inch			
Casing Depth	UOM:	ft			
Results of We	ell Yield Testing				
Pump Test ID	:	994906521			
Pump Set At:					
Static Level:		16			
Final Level Af	ter Pumping:	30			
	d Pump Depth:	35			
Pumping Rate		15			
Flowing Rate:					
	d Pump Rate:	12			
Levels UOM:		ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A		CLEAR			
Pumping Tes		2			
Pumping Dura		3			
Pumping Dura		0			
Flowing:		N			
Draw Down &	Recovery				
Pump Test De	etail ID:	934254267			
Test Type:		001207201			
Test Duration		15			
Test Level:		30			
Test Level UC	DM:	ft			
Draw Down &	<u>Recovery</u>				
Pump Test De	etail ID:	934528859			
Test Type:					
Test Duration	:	30			
Test Level:		30			
Test Level UC	DM:	ft			
Draw Down &	Recovery				
Pump Tost D	etail ID:	934782946			
Test Type:		45			
	:	45 30			

Map Key	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Level UC	DM:	ft				
Draw Down &	Recovery					
Pump Test De Test Type: Test Duration Test Level: Test Level UC	1:	935048445 60 30 ft				
rest Level OC	JIVI:	π				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933794498 2 1 FRESH 70 ft				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933794497 1 1 FRESH 66 ft				
<u>26</u>	1 of 1	W/5.3	430.9 / 10.03	lot 18 con 5 ON		wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bedh Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy:	Date: Date: Date: Date: Date: Ontus: Method: Contemporal Contemporal Date: D	907201 Iomestic Vater Supply 5764		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/15/1989 Yes 3132 1 PEEL CALEDON TOWN (CALEDON TWP) 018 05 HS W	
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	s: oc: C	0321761 Iverburden		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	431.81546 17 575983.3 4853717 3	

		(m)			
e Date: ocation Source: ocation Method: n Comment: ient:			Location Method:	gps	
<u>d Bedrock</u> r <u>al</u>					
Material: : : Depth: Depth:	932057269 3 BLUE 05 CLAY 28 SAND 12 STONES 53 61				
Depth UOM: d Bedrock	ft				
Material: : Depth: Depth: Depth UOM:	932057267 1 6 BROWN 05 CLAY 13 BOULDERS 66 DENSE 0 35 ft				
<u>d Bedrock</u> ral					
Material: : Depth: Depth: Depth UOM:	932057270 4 6 BROWN 05 CLAY 29 FINE GRAVEL 08 FINE SAND 61 70 ft				
	ocation Source: ocation Method: n Comment: tent: d Bedrock al Material: : Depth: Depth: Depth: Depth UOM: d Bedrock al Material: : Depth: Depth: Depth: Depth: Depth: d Bedrock al Material: : : Depth: 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Depth: Depth: Depth: Depth: Depth: Depth: Depth	bocation Source: bocation Method: n Comment: ent: d Bedrock al 932057269 3 3 BLUE 05 Material: CLAY 28 : SAND 12 : STONES Depth: 61 Depth: 16 BROWN 05 Material: CLAY 13 : BOULDERS 66 : DENSE Depth: 35 Depth: 13 : BOULDERS 66 : DENSE Depth: 35 Depth: 13 : BOULDERS 66 : DENSE 0 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 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Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth: 35 Depth:	bocation Source: bocation Method: n Comment: lent: d Bedrock al 932057269 3 BLUE 05 Material: CLAY 28 CLAY 28 CLAY 28 CLAY 12 STONES Depth: 61 Depth: 61 Depth: 61 Depth: 61 Depth: 61 Depth: 61 Depth: 61 BROWN 05 Material: CLAY 1 6 BROWN 05 Material: CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 13 CLAY 14 6 BROWN 05 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 CLAY 29 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932057267 1 6 BROWN 05 Material: CLAY 13 : BOULDERS 6 : DENSE Depth: 0 Depth: 0 Depth: 35 Depth: 0 0 S Material: CLAY 13 : BOULDERS 6 : DENSE Depth: 0 0 0 0 0 0 0 0 0 0 0 0 0 0	e Date: coation Method: n Comment: lent: d Bedrock al 932057269 3 BLUE 05 Material: CLAY 28 12 12 13 12 14 Bedrock al 932057267 1 6 BROWN 05 Material: CLAY 12 13 14 BROWN 05 Material: CLAY 14 BROWN 05 Material: CLAY 15 16 16 17 16 17 18 18 19 19 19 19 19 19 19 19 19 19

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID):	932057268			
Layer:		2			
Color:		2			
General Cold	or:	GREY			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:		28			
Other Materia	als:	SAND			
Mat3:		12			
Other Materia	als:	STONES			
Formation To	op Depth:	35			
Formation E	nd Depth:	53			
	nd Depth UOM:	ft			
<u>Annular Space</u> Sealing Reco	ce/Abandonment ord				
Plug ID:		933170211			
Layer:		1			
Plug From:		0			
Plug To:		10			
Plug Depth L	JOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons					
	struction Code:	1			
Method Cons		Cable Tool			
Other Metho	d Construction:				
<u>Pipe Informa</u>	tion				
Pipe ID:		10870331			
Casing No:		1			
Comment:		•			
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930530887			
Layer:		1			
Material:		1			
Open Hole of	r Material:	STEEL			
Depth From:					
Depth To:		63			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Depti		ft			
Construction	n Record - Casing				
Casing ID:		930530888			
Layer:		2			

Casing iD.	000000000000000000000000000000000000000
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	70
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933360149
Layer:	1
Slot:	025
Screen Top Depth:	63
Screen End Depth:	67
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	5

Results of Well Yield Testing

Pump Test ID:	994907201
Pump Set At:	
Static Level:	22
Final Level After Pumping:	45
Recommended Pump Depth:	55
Pumping Rate:	10
Flowing Rate:	
Recommended Pump Rate:	10
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	
Pumping Duration HR:	8
Pumping Duration MIN:	0
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID:	934785085
Test Type:	Draw Down
Test Duration:	45
Test Level:	45
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934256471
Test Type:	Draw Down
Test Duration:	15
Test Level:	45
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	935050589
Test Type:	Draw Down
Test Duration:	60
Test Level:	45
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934531007
Test Type:	Draw Down
Test Duration:	30
Test Level:	45

Map Key	Number o Records	of Direction/ Distance (m,	Elev/Diff) (m)	Site		DB
Test Level UC	DM:	ft				
Water Details						
Water ID: Layer: Kind Code:		933795267 1				
Kind Code: Kind:		1 FRESH				
Water Found	Depth:	66				
Water Found		: ft				
<u>27</u>	1 of 1	SSW/54.0	405.9 / -15.00	lot 17 con 4 ON		wwis
Well ID: Construction		4907147		Data Entry Status: Data Src:	1	
Primary Wate		Domestic		Date Received:	8/11/1989	
Sec. Water Us	se:	0		Selected Flag:	Yes	
Final Well Sta	itus:	Water Supply		Abandonment Rec:	2247	
Water Type: Casing Mater	ial·			Contractor: Form Version:	3317 1	
Audit No:		57295		Owner:		
Tag:				Street Name:		
Construction				County:		
Elevation (m). Elevation Rel				Municipality: Site Info:	CALEDON TOWN (CALEDON TWP)	
Depth to Bedi				Lot:	017	
Well Depth:				Concession:	04	
Overburden/E Pump Rate:	Bedrock:			Concession Name:	HS W	
Static Water L	_evel:			Easting NAD83: Northing NAD83:		
Flowing (Y/N)				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:						
Bore Hole Infe	ormation					
Bore Hole ID:		10321708		Elevation:	406.539916	
DP2BR:		9		Elevrc:		
Spatial Status Code OB:		r		Zone: East83:	17 576840.3	
Code OB Des		r Bedrock		North83:	4852928	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	3	
Date Complet Remarks:	ted:	6/21/1989		UTMRC Desc: Location Method:	margin of error : 10 - 30 m	
Elevrc Desc:				Location method.	gps	
Location Sou	rce Date:					
Improvement						
Improvement Source Revis						
Supplier Com		<i></i>				
<u>Overburden a</u> Materials Inte		-				
Formation ID:		932057048				
Layer:		6				
Color:		2				
General Color Mat1:	r:	GREY				

Mat1: Most Common Material:

DOLOMITE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Mat2:					
Other Materia	ls:				
Mat3:					
Other Materia					
Formation To		141			
Formation En		162			
Formation En	d Depth UOM:	ft			
Overburden a Materials Inte					
Formation ID:		932057045			
Layer:		3			
Color:		3			
General Colo	r:	BLUE			
Mat1:		17			
Most Commo	n Material:	SHALE			
Mat2: Other Materia	ls:				
Mat3:					
Other Materia					
Formation To		80			
Formation En	d Depth:	86			
Formation En	d Depth UOM:	ft			
Overburden a Materials Inte					
Formation ID:	-	932057043			
Layer:		1			
Color:		6			
General Colo	r:	BROWN			
Mat1:		05			
Most Commo	n Material:	CLAY			
Mat2:		12			
Other Materia	ls:	STONES			
Mat3:	1-				
Other Materia		0			
Formation To Formation En		0 9			
	d Depth: d Depth UOM:	9 ft			
rormation En	a Depth OOM:	π			
Overburden a Materials Inte					
Formation ID:	:	932057050			
Layer:		8			
Color:		7			
General Colo	r:	RED			
Mat1:		17			
Most Commo	n Material:	SHALE			
Mat2:					
Other Materia	ls:				
Mat3: Othor: Motoria	1.				
Other Materia		190			
Formation To		180 181			
Formation En Formation En	d Depth: d Depth UOM:	181 ft			
Overburden a	and Bedrock erval				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID):	932057044			
Layer:		2			
Color:		2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2: Other Materia					
Mat3:	ais:				
Other Materia	aler				
Formation To		9			
Formation Er		80			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID	2	932057047			
Layer:		5			
Color:		3			
General Colo	or:	BLUE			
Mat1:		17			
Most Commo	on Material:	SHALE			
Mat2:	- 1 -				
Other Materia Mat3:	ais:				
Other Materia	aler				
Formation To		97			
Formation Er	nd Depth:	141			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	2	932057049			
Layer:		7			
Color:		2			
General Colo	or:	GREY			
Mat1:		18			
Most Commo	on Material:	SANDSTONE			
Mat2:					
Other Materia Mat3:	ai3.				
Other Materia	als:				
Formation To		162			
Formation Er	nd Depth:	180			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	Ŀ	932057046			
Layer:	•	4			
Color:		7			
General Colo	or:	RED			
Mat1:		17			
Most Commo	on Material:	SHALE			
Mat2:					
Other Materia	als:				
Mat3:					
Other Materia		22			
	op Depth:	86 97			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10870278 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930530808 4 5 PLASTIC 181 5 inch ft			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole oi Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930530806 1 1 STEEL 14 6 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material:		930530807 2			

Layer.	2
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	181
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933360138
Layer:	2
Slot: Screen Top Depth: Screen End Depth: Screen Material:	75

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Screen Depth	UOM:	ft			
Screen Diame		inch			
Screen Diame	eter:	5			
Results of We	ell Yield Testing				
Pump Test ID		994907147			
Pump Set At:					
Static Level:		12			
	fter Pumping:	125			
	ed Pump Depth:	170			
Pumping Rate		5			
Flowing Rate.					
Recommende	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dur	ation HR:	1			
Pumping Dur Flowing:	ation win:	30 N			
riowing.		IN			
Draw Down &	Recovery				
Pump Test De	etail ID:	935050127			
Test Type:		Draw Down			
Test Duration	:	60			
Test Level:		125			
Test Level UC	DM:	ft			
Draw Down &	Recovery				
Pump Test De	etail ID:	934256007			
Test Type:		Draw Down			
Test Duration	:	15			
Test Level:		125			
Test Level UC	DM:	ft			
Draw Down &	Recovery				
Pump Test De	etail ID:	934530546			
Test Type:		Draw Down			
Test Duration		30			
Test Level: Test Level UC		125 ft			
Test Level OC	<i>JWI:</i>	π			
Draw Down &	Recovery				
Pump Test De	etail ID:	934784623			
Test Type:		Draw Down			
Test Duration	:	45			
Test Level:		125			
Test Level UC	DM:	ft			
Water Details					
Water ID:		933795210			
Layer:		1			
		1			
Kind Code: Kind:		FRESH			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Water Found Water Found		65 //: ft					
Water Detail	<u>'s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		2 1 FRE 180	795211 :SH				
<u>28</u>	1 of 1	SE	/34.9	408.9/-12.00	Charleston Side Rd C Caledon ON	Cataract Rd	EHS
Order No: Status: Report Type Report Date Date Receive Previous Sit Lot/Building Additional Ir	: ed: e Name: Size:	20170710308 C Standard Rep 17-JUL-17 10-JUL-17 1.24 Acres	ort		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -80.034483 43.826952	
<u>29</u>	1 of 1	W/	25.4	430.4 / 9.54	lot 18 con 5 ON		ww
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bea Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	ter Use: Jse: Jse: tatus: erial: m Method: bliability: drock: /Bedrock: /Bedrock: J: Level: J):	4907199 Domestic 0 Water Supply 65761			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/15/1989 Yes 3132 1 PEEL CALEDON TOWN (CALEDON TWP) 018 05 HS W	
Bore Hole In	formation						
Bore Hole IE DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvement	ıs: sc: l: eted: : urce Date:	10321759 o Overburden 9/24/1989 Source:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	431.424438 17 575974.3 4853698 3 margin of error : 10 - 30 m gps	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	t Location Method: sion Comment: nment:				
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3:	r: on Material:	932057260 1 7 RED 05 CLAY 12 STONES 66			
Other Materia Formation To Formation Ei Formation Ei	op Depth:	DENSE 0 27 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En Formation En	r: on Material: als: als: op Depth:	932057262 3 3 BLUE 05 CLAY 28 SAND 12 STONES 63 85 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
	r: on Material: als: als: op Depth:	932057261 2 GREY 05 CLAY 12 STONES 66 DENSE 27 63 ft			
Sealing Reco		933170209			
Layer: Plug From: Plug To:		1 0 16			
141	erisinfo.com Env	ironmental Risk Info	rmation Service	S	Order No: 20200313171

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth L	JOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	1 Cable Tool			
<u>Pipe Informa</u>	<u>ition</u>				
Pipe ID: Casing No: Comment: Alt Name:		10870329 1			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	930530884 2 4 OPEN HOLE 85 6 inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930530883 1 1 STEEL 79 6 inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At Static Level:	:	994907199 24 39			

Static Level:	24
Final Level After Pumping:	39
Recommended Pump Depth:	50
Pumping Rate:	10
Flowing Rate:	
Recommended Pump Rate:	10
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	7
Pumping Duration MIN:	0
Flowing:	N

Draw Down & Recovery

Мар Кеу	Number Record:		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Test De Test Type: Test Duration			934785083 Draw Down 45				
Test Level: Test Level UC	OM:		39 ft				
Draw Down &	Recoverv						
Pump Test De	-		934531005				
Test Type: Test Duration Test Level:			Draw Down 30 39				
Test Level UC	OM:		ft				
<u>Draw Down &</u>	Recovery						
Pump Test De Test Type: Test Duration			934256469 Draw Down 15				
Test Level: Test Level UC	DM:		39 ft				
<u>Draw Down &</u>	Recovery						
Pump Test De Test Type: Test Duration			935050587 Draw Down 60				
Test Level: Test Level UC			39 ft				
Water Details							
Water ID: Layer:			933795264 1				
Kind Code:			1				
Kind:	Denth		FRESH				
Water Found Water Found		И:	82 ft				
<u>30</u>	1 of 1		W/26.6	430.4 / 9.54	lot 18 con 5 ON		wwis
Well ID: Construction	Data	4907069)		Data Entry Status:	4	
Primary Wate		Domesti	с		Data Src: Date Received:	1 3/28/1989	
Sec. Water Us		0 Water S	unali		Selected Flag:	Yes	
Final Well Sta Water Type:	itus:	Water S	uppiy		Abandonment Rec: Contractor:	3132	
Casing Mater	ial:	04405			Form Version:	1	
Audit No: Tag:		34105			Owner: Street Name:		
Construction					County:	PEEL	
Elevation (m) Elevation Rel					Municipality: Site Info:	CALEDON TOWN (CALEDON TWP)	
Depth to Bed					Lot:	018	
Well Depth:					Concession:	05 US W/	
Overburden/E Pump Rate:	searock:				Concession Name: Easting NAD83:	HS W	
Static Water I					Northing NAD83:		
Flowing (Y/N) Flow Rate:):				Zone: UTM Peliability:		
I IOW Rale:					UTM Reliability:		

Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	10321630	Elevation:	431.515808
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	575970.3
Code OB Desc:	Overburden	North83:	4853700
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	3
Date Completed:	3/2/1989	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gps
Elevrc Desc:			
Location Source Date	e:		

Overburden and Bedrock Materials Interval

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID: Layer:	932056602 1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3:	66
Other Materials:	DENSE
Formation Top Depth:	0
Formation End Depth:	35
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932056603
Layer:	2
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3:	79
Other Materials:	PACKED
Formation Top Depth:	35
Formation End Depth:	56
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932056604
Layer:	3
Color:	3
General Color:	BLUE
Mat1:	05

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2:		CLAY 28			
Other Materia Mat3:	ls:	SAND 12			
Other Materia	ls:	STONES			
Formation To	p Depth:	56			
Formation En	d Depth:	85			
Formation En	d Depth UOM:	ft			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> rd				
Plug ID:		933170180			
Layer: Plug From:		1 5			
Plug To:		14			
Plug Depth U	ОМ:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID:				
	truction Code:	1			
Method Cons		Cable Tool			
Other Method	Construction:				
<u>Pipe Informat</u>	ion				
Pipe ID:		10870200			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID:		930530691			
Layer: Material:		2 4			
Open Hole or	Material:	OPEN HOLE			
Depth From:					
Depth To:		85			
Casing Diame		6			
Casing Diame Casing Depth	UOM:	inch ft			
<u>Construction</u>	Record - Casing				
Casing ID:		930530690			
Layer:		1			
Material:	Motorial	1 STEEL			
Open Hole or Depth From:	wateriai:	SIEEL			
Depth To:		74			
Casing Diame	eter:	6			
Casing Diame Casing Depth	eter UOM:	inch			
		ft			

Results of Well Yield Testing

Pump Test ID: Pump Set At:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Static Level:		22			
	fter Pumping:	47			
	ed Pump Depth:	60			
Pumping Rat		10			
Flowing Rate	ed Pump Rate:	7			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes	t Method:	2			
Pumping Dur	ration HR:	2			
Pumping Dur	ration MIN:	30			
Flowing:		Ν			
Draw Down &	Recovery				
Pump Test D	etail ID:	935050071			
Test Type:		60			
Test Duratior Test Level:	1:	60 47			
Test Level: Test Level U	∩ <i>M</i> ·	47 ft			
lest Level of	<i>SW</i> .	n			
<u>Draw Down &</u>	Recovery				
Pump Test D	etail ID:	934530499			
Test Type:					
Test Duration	1:	30			
Test Level:		47			
Test Level U	ОМ:	ft			
Draw Down 8	Recovery				
Pump Test D	etail ID:	934255948			
Test Type:					
Test Duration	1:	15			
Test Level:		38			
Test Level U	ОМ:	ft			
Draw Down &	Recovery				
Pump Test D	etail ID:	934784577			
Test Type:					
Test Duration	1:	45			
Test Level:	~~~	47			
Test Level UG	ЭМ:	ft			
Water Details	2				
Water ID:		933795115			
Layer:		1			
Kind Code:		1 EDEQU			
Kind: Water Found	Denth:	FRESH 76			
	Depth UOM:	ft			
<u>31</u>	1 of 1	SSW/52.4	406.9 / -14.00	lot 16 con 5 ON	WWIS
Well ID:	49066	37		Data Entry Status:	
Construction				Data Src: 1	
					0
1.10	erisinto.com En	vironmental Risk Info	rmation Service		Order No: 20200313171

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
rimary Wate		Domestic			Date Received:	6/21/1987	
ec. Water Us			- L -		Selected Flag:	Yes	
inal Well Sta	tus:	Water Supp	oly		Abandonment Rec:	1770	
Vater Type:					Contractor:	4778	
Casing Materi	ai:	07000			Form Version:	1	
udit No:		07390			Owner:		
ag:					Street Name:	DEEL	
Construction					County:	PEEL	
levation (m):					Municipality:	CALEDON TOWN (CALEDON TWP)	
levation Reli	•				Site Info:		
epth to Bedr	rock:				Lot:	016	
Vell Depth:					Concession:	05	
overburden/E	Bedrock:				Concession Name:	HS W	
Pump Rate:					Easting NAD83:		
Static Water L					Northing NAD83:		
lowing (Y/N).	:				Zone:		
low Rate:					UTM Reliability:		
Clear/Cloudy:							
Sore Hole Info	ormation						
Bore Hole ID: DP2BR:		10321201 18			Elevation: Elevrc:	407.102935	
Spatial Status		10			Zone:	17	
code OB:		r			East83:	576804	
Code OB Des	~	Bedrock			North83:	4852922	
pen Hole:	.	Decrock			Org CS:	4032322	
Cluster Kind:					UTMRC:	3	
ate Complet		11/12/1986			UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:	eu.	11/12/1900			Location Method:	gps	
					Location wethou.	ups	
Elayma Dagar						51 -	
ocation Sou mprovement mprovement Source Revisi	Location S Location N ion Comme	lethod:					
ocation Soul mprovement mprovement Source Revisi Supplier Com	Location S Location N ion Comme ment:	lethod: ent:					
Elevrc Desc: Location Sour mprovement mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inte</u>	Location S Location M ion Comme ment: and Bedroc	lethod: ent:					
ocation Sour mprovement mprovement Source Revisi Supplier Com Overburden a	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u>	lethod: ent: <u>k</u>	32054533				
ocation Sour mprovement mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID:	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u>	Nethod: ent: <u>k</u> 9					
ocation Sour mprovement mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Aterials Inte</u> formation ID: ayer:	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u>	lethod: ent: <u>k</u>					
ocation Sour mprovement ource Revise Supplier Com <u>Overburden a</u> <u>Materials Inte</u> formation ID: ayer: Solor:	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u>	/ethod: ent: <u>k</u> 3 3 3					
ocation Sour mprovement provement cource Revise cource Rev	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 B	1				
ocation Sour mprovement Source Revise Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> Formation ID: ayer: Color: General Color Mat1:	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 8 1	s BLUE				
ocation Sour mprovement Source Revise Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> cormation ID: ayer: Solor: Seneral Color Mat1: Most Commol	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 8 1	BLUE 5				
ocation Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> Formation ID: ayer: Color: Seneral Color Mat1: Most Common Mat2:	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material:	<i>lethod:</i> ent: <u>k</u> 3 3 8 1	BLUE 5				
ocation Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> Formation ID: ayer: Color: General Color Mat1: Most Common Mat2: Other Materia	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material:	<i>lethod:</i> ent: <u>k</u> 3 3 8 1	BLUE 5				
ocation Sour mprovement Source Revision Supplier Com <u>Overburden a</u> <u>Aaterials Inter</u> Formation ID: ayer: Color: General Color Jat1: Most Common Mat2: Other Materia Mat3:	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: ls:	<i>lethod:</i> ent: <u>k</u> 3 3 8 1	BLUE 5				
ocation Sour mprovement mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> Formation ID: ayer: Color: General Color Mat1: Most Common Mat2: Other Materia Mat3: Other Materia	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u> r: n Material: Is:	<i>lethod:</i> ent: 9 3 3 8 1 L	BLUE 5				
ocation Sour mprovement mprovement cource Revision overburden a <u>averburden a</u> <u>aterials Inter</u> cormation ID: aver: color	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u> r: n Material: Is: Is: p Depth:	<i>lethod:</i> ent: 9 3 3 8 1 L	BLUE 5 IMESTONE				
ocation Sour mprovement mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inte</u>	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u> <u>r:</u> n Material: Is: Is: Is: p Depth: d Depth:	<i>lethod:</i> ent: <u>k</u> 3 3 8 1 1 5 7	BLUE 5 IMESTONE 5 5				
ocation Sour mprovement mprovement Source Revise Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: ayer: Color: General Color Mat2: Other Materia Mat3: Other Materia Sother Materia Formation To Formation En	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: Is: Is: Is: J Depth: d Depth: d Depth UC nd Bedroc	<i>Method:</i> ent: <u>k</u> 3 3 3 8 3 3 3 3 1 1 1 2 5 7 5 0 M: ft	BLUE 5 IMESTONE 5 5				
ocation Sour mprovement mprovement Source Revise Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> cormation ID: ayer: Color: General Color Mat1: Most Commol Mat2: Other Materia Cother Materia Source Materi	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: Is: Is: Is: Is: J Depth: d Depth: d Depth UC <u>md Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 3 8 1 1 1 1 5 7 7 0 <i>M</i> : ft	BLUE 5 IMESTONE 55				
ocation Sour mprovement mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Aaterials Inte</u> ormation ID: ayer: Color: Seneral Color fat1: Most Commol Mat2: Other Materia Sother Materia Sother Materia Sother Materia Sormation En Sormation En Sormation ID:	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: Is: Is: Is: Is: J Depth: d Depth: d Depth UC <u>md Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 3 3 8 1 1 1 1 2 7 7 7 0 <i>M</i> : ft 8 9	3LUE 5 IMESTONE 55 55 32054531				
ocation Sour mprovement mprovement Source Revision Supplier Com <u>Overburden a</u> <u>Aaterials Inter</u> cormation ID: ayer: Solor: Seneral Color fat1: Mat2: Solor: Seneral Color fat1: Mat2: Solor: Seneral Color Mat2: Solor: Seneral Color Mat2: Solor: Sormation ID: Sormation ID: ayer:	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: Is: Is: Is: Is: J Depth: d Depth: d Depth UC <u>md Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 3 3 1 1 1 1 5 7 7 7 0 <i>M</i> : ft 8 8 9 1	3 BLUE 5 IMESTONE 55 55 332054531				
ocation Sour mprovement mprovement Source Revision Supplier Com <u>Overburden a</u> <u>Aaterials Inter</u> cormation ID: ayer: Color: Seneral Color Mat1: Most Common Mat2: Dither Materia Source Ma	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: ls: ls: ls: ls: d Depth: d Depth: d Depth UC <u>nd Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 3 1 1 L 5 DM: ft k 9 1 6	BLUE 5 IMESTONE 55 55 32054531				
ocation Sour mprovement mprovement Source Revision Supplier Com <u>Overburden a</u> <u>Aaterials Inter</u> formation ID: ayer: Color: Cormation ID: Cormation En Formation En Formation En Formation ID: Cormation ID: ayer: Color: Cormation ID: Cormation ID: Cormatio	Location S Location N ion Comme ment: <u>md Bedroc</u> <u>rval</u> r: n Material: ls: ls: ls: ls: d Depth: d Depth: d Depth UC <u>nd Bedroc</u> <u>rval</u>	<i>lethod:</i> ent: <u>k</u> 3 3 3 8 1 1 L 5 7 7 0 <i>M</i> : ft 8 8 9 1 6 8 8 8 8 8 8 9 1 8 8 8 8 8 9 1 8 8 8 9 1 8 8 8 9 8 8 8 8	BLUE 5 IMESTONE 55 55 53 32054531 38ROWN				
ocation Sour mprovement mprovement Source Revision Supplier Com <u>Overburden a</u> <u>Aaterials Inter</u> cormation ID: ayer: Color: Seneral Color Mat1: Most Common Mat2: Dither Materia Source Ma	Location S Location N ion Comme ment: <u>nd Bedroc</u> <u>rval</u> r: n Material: ls: ls: ls: d Depth: d Depth: d Depth: d Depth UC <u>nd Bedroc</u> <u>rval</u>	<i>Method:</i> ent: <u>k</u> 9 3 3 3 1 1 L 0 7 7 0 <i>M</i> : ft k <u>k</u> 9 1 6 8 0	BLUE 5 IMESTONE 55 55 32054531				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2: Other Materia Mat3: Other Materia Formation Tc Formation Er Formation Er	als: op Depth:	28 SAND 13 BOULDERS 0 18 ft			
Overburden a Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3:	r: on Material: als:	932054532 2 WHITE 15 LIMESTONE			
Other Materia Formation To Formation Er Formation Er	op Depth:	18 65 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	1 Cable Tool			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10869771 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:	930530007 2 1 STEEL 75 6 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo	eter:	930530006 1 STEEL 22 6 inch			

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
Casing Depth UO	M:	ft			
Results of Well Y	ield Testing				
Pump Test ID:		994906637			
Pump Set At: Static Level:		10			
Final Level After I	Dumpina:	18 40			
Recommended P		50			
Pumping Rate:	ump Deptit.	15			
Flowing Rate:		10			
Recommended P	ump Rate:	15			
Levels UOM:		ft			
Rate UOM:		GPM			
Nater State After	Test Code:				
Nater State After	Test:				
Pumping Test Me		1			
Pumping Duration		3			
Pumping Duration	n MIN:	0			
Flowing:		Ν			
Draw Down & Red	<u>covery</u>				
Pump Test Detail	ID:	934254787			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		35			
Test Level UOM:		ft			
Draw Down & Red	covery				
Pump Test Detail	ID:	934529368			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		38			
Test Level UOM:		ft			
Draw Down & Red	<u>covery</u>				
Pump Test Detail	ID:	934783453			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		38			
Test Level UOM:		ft			
Draw Down & Ree	<u>covery</u>				
Pump Test Detail	ID:	935048950			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		39			
Test Level UOM:		ft			
Water Details					
Water ID:		933794643			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Dep		71 #			
Nater Found Dep	un UOM:	ft			
149 eris	info.com I En	vironmental Risk Info	rmation Service	29	Order No: 202003131

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>32</u>	1 of 1		ESE/73.4	409.9 / -10.97	lot 15 con 3 ON	WWI
Nell ID:		4900878	3		Data Entry Status:	
Constructio	n Date:				Data Src:	1
Primary Wa	ter Use:	Domesti	c		Date Received:	9/7/1955
Sec. Water	Use:	0			Selected Flag:	Yes
Final Well S	tatus:	Water S	upply		Abandonment Rec:	
Water Type:					Contractor:	4703
Casing Mate	erial:				Form Version:	1
Audit No:					Owner:	
Tag:					Street Name:	
Constructio					County:	PEEL
Elevation (n	,				Municipality:	CALEDON TOWN (CALEDON TWP)
Elevation R					Site Info:	045
Depth to Be					Lot:	015
Well Depth:					Concession:	03
Overburden					Concession Name:	HS W
Pump Rate:					Easting NAD83:	
Static Water					Northing NAD83:	
Flowing (Y/l Flow Rate:	v):				Zone:	
Clear/Cloud	ly:				UTM Reliability:	
Bore Hole II	nformation					
Bore Hole II	D:	1031572	26		Elevation:	410.11737
DP2BR:		0			Elevrc:	
Spatial Stat	us:				Zone:	17
Code OB:		h			East83:	578079.4
Code OB De	esc:	Mixed in	a Layer		North83:	4853682
Open Hole:					Org CS:	
Cluster Kind	d:				UTMRC:	9
Date Compl	eted:	6/20/195	55		UTMRC Desc:	unknown UTM
Remarks:					Location Method:	p9
Elevrc Desc	:					
Location So						
	nt Location S					
	nt Location I					
	ision Comm	ent:				
Supplier Co	mment:					
Overburden Materials In	and Bedroo terval	<u>.</u>				
Formation I	D:		932031810			
Layer:			1			
Color:						
General Col	lor:					
Mat1:			05			
	on Material:		CLAY			
Mat2:			15			
Other Mater	rials:		LIMESTONE			
Mat3:						
Other Mater						
Formation 1			0			
Formation E		0 14-	20			
-ormation E	End Depth U		ft			
Overburden	<u>and Bedroo terval</u>	<u>k</u>				

General Color: 15 Matt: 15 Most Common Material: LIMESTONE More Materials: ILMESTONE Materials: 20 Formation Top Depth: 50 Formation Top Depth: 50 Formation End Depth 50 Formation End Depth 50 Formation End Depth 50 Method of Construction & Well I Method Construction Code: 1 Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Other Method Construction: Cable Tool Other Method Construction: 10864296 Casing No: 1 Construction Record - Casing 1 Construction Record - Casing 930522028 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth For: 60 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 60 Casing Diameter: 60<	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color: Hart: 15) <u>:</u>				
Mart: 15 Most Common Materials: LIMESTONE Mark: 50 Other Materials: 50 Other Materials: 50 Formation Top Depth: 50 Formation Top Depth: 50 Formation Top Depth: 50 Formation Top Depth: 50 Mather of Construction & Well 1 Mather of Construction & Well 1 Mather of Construction Code: Cable Tool Other Materials: Cable Tool Other Materials: 1 Other Materials: 1 Other Materials: 1 Other Materials: 1 Outer Materials: 1 Other Material: 1 Other Material: 1 Open Hole on Material: <	Color:					
Most Common Material: LIMESTONE Mat: Construction Status Construction To Depth: Construction Status Construction Status Construction Code: Construction Code: Construction Code: Code Construction Code: Code Code Code Code Code Code Code Code		or:	45			
Mar2: Open Materials: Mar3: Open Materials: Formation Top Depute: SO Formation Top Depute: SO Formation End Deput UOM: T Mather Materials: SO Formation End Deput: SO Method Construction & Well Mather M		on Material:				
Mata: Construction Top Depth: 20 Formation Top Depth: 50 Formation End Depth: 1 Method Construction & Well It Method Construction ID: Construction Code: Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information Cable Tool Pipe Information 1 Pipe Information 1 Construction Record - Casing Construction Construction Record - Casing 200522028 Layer: 2 Advertails: OPEN HOLE Depth from: 50 Casing Diameter: 4 Casing Diameter:	Mat2:	in material.	LINEOTONE			
Orier Materials: Pormation Depath: 20 Formation End Depath: 50 Formation End Depath: 50 Formation End Depath: 50 Method of Construction & Well. I Method Construction D: 1 Method Construction D: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Casing D: 10864296 Casing D: 20 Layer: 2 Casing D: 20 Casing D: 20 Casing Diameter: 4 Open Hole or Material: 10 Open Hole or Material: 10 Casing Diameter: 4 Casing Diameter: 1 Open		als:				
Formation Top Depth:: 20 Formation End Depth:: 50 Formation End Depth:: 50 Formation End Depth:: 50 Method of Construction & Well. 1 Method Construction Code:: 1 Method Construction:: Cable Tool Other Method Construction:: Cable Tool Other Method Construction:: 1 Pipe Information 2 Casing Information 4 Autame: 2 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 1 Open Holor Material:		alar				
Formation End Depth UOM: 50 Formation End Depth UOM: t Method of Construction & Well Method Construction ID: Method Construction: Cable Tool Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information Cable Tool Pipe Information 1 Pipe Information 1 Construction Record - Casing 1 Comment: 1 Att Name: 2 Construction Record - Casing 930522028 Layer: 2 Methol Construction: CPEN HOLE Depth from: 0 Depth from: 50 Casing Diameter: 4 Casing Diame			20			
Method C Construction & Well Use Method Construction ID: Method Construction: Cable Tool Other Method Construction: Cable Tool Differentiation Cable Tool Pipe ID: Casing No: Construction Record - Casing 1 Comment: Construction Record - Casing 1 Construction Record - Casing Construction Record - Casing 930522028 Layer: Casing No: Construction Record - Casing 930522028 Casing No: Casing Dimetor: Casing Dimetor:	Formation E	nd Depth:				
Use Method Construction DI: Method Construction: Cable Tool Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe ID: Cable Tool Casing No: 1 Comment: 1 At Name: 1 Construction Record - Casing 1 Comment: 3 At Name: 2 Casing ID: 900522028 Layer: 2 Matorial: 4 Open Hole or Material: 4 Open Hole or Material: 4 Casing Diametor: 5 Casing Diametor: 5 Casing Diametor: 4 Casing Diametor: 4 Casing Diametor: 5 Casing Diametor: 4 Casing Diametor: 1 Casing Diametor:	Formation E	nd Depth UOM:	ft			
Method Construction Code: 1 Bipe Information Cable Tool Pipe Information Cable Tool Pipe Information 1 Pipe Information 1 Pipe Information 1 Pipe Information 1 Construction Record - Casing 1 Construction Record - Casing 1 Construction Record - Casing 930522028 Layer: 2 Material: 0 Open Hole or Material: 0 Open Hole or Material: 0 Depth From: 50 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 1 Open Hole or Material: STEEL Depth From: 1 Casing Diameter: 1 Open Hole or Material: STEEL Depth From: 2 Casing Diameter: 2	<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Construction: Cable Tool Pipe Information Pipe ID: 10864296 Casing No: 1 comment: 3 Att Name: Construction.Record - Casing Casing ID: 930522028 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: 50 Casing Diameter: 4 Casing Diameter: 1 Open Hote or Material: 1 Open Hote or Material: 1 Open Hote or Material: <t< td=""><td>Method Cons</td><td>struction ID:</td><td></td><td></td><td></td><td></td></t<>	Method Cons	struction ID:				
Other Method Construction: Pipe ID: 10864296 Casing No: 1 Casing No: 1 Comment: A Ait Name:	Method Cons	struction Code:				
Pipe ID:10864296Casing No:1Comment:1Ait Name:1Construction Record - Casing930522028Layer:2Material:4Open Hole Or Material:0PEN HOLEDepth From:50Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:4Casing Diameter:51Casing Diameter:1Open Hole or Material:51Depth From:1Depth From:1Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:5Casing Diameter			Cable Tool			
Pipe ID:10864296Casing No:1Comment:1Ait Name:1Construction Record - Casing930522028Layer:2Material:4Open Hole Or Material:0PEN HOLEDepth From:50Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:4Casing Diameter:51Casing Diameter:1Open Hole or Material:51Depth From:1Depth From:1Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:5Casing Diameter	Pipe Informa	tion				
Casing No: 1 Comment: Alt Name: Att Name: Subscription Casing ID: 930522028 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: Depth From: Casing Diameter: 4 Casing Diameter: 1 Quent Hole or Material: TEEL Depth From: E Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 1 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 4						
Comment: Aft Name: Construction Record - Casing Casing JD: 930522028 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth To: 50 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter UOM: 1t Construction Record - Casing Casing Diameter UOM: 1t Casing JD: 930522027 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth Trom: Depth Trom: 22 Casing Diameter: 4 Casing Diameter: 4						
At Name: Construction Record - Casing Casing ID: 930522028 Layer: 2 Construction Atterial: 4 Open Hole or Material: 0PEN HOLE Depth From: Casing Diameter: 4 Casing Diameter: 4 Construction Record - Casing Casing Diameter: 1 Casing Diameter: 2 Casing Diameter: 1 Casing Diameter: 2 Casing Diameter: 1 Casing Diameter: 1 Casing Diameter: 1 Casing Diameter: 1 Casing Diameter: 2 Casing Diameter:			I			
Casing ID:930522028Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:50Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:50Casing Diameter:4Casing Diameter:1Depth From:1Layer:1Casing Diameter:2Casing Diameter:2Casing Diameter:2Casing Diameter:4Casing Diameter:5Pum Pset ID:944900878Pum Pset At:5Static Level:25Final Level Atter Pumping:45Recommended Pump Depth;5						
Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From:	Construction	n Record - Casing				
Material: 4 Open Hole or Material: OPEN HOLE Depth From: Depth To: 50 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 4 Construction Record - Casing Construction Record - Casing Construction Record - Casing Casing Join to: 1 Open Hole or Material: STEEL Depth From: Depth From: Depth From: Depth From: Depth From: Depth From: Patherial: 4 Casing Diameter: 4 Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: ith Turpetet ID:	Casing ID:		930522028			
Open Hole or Material:OPEN HOLEDepth From:-Depth To:50Casing Diameter:4Casing Diameter UOM:inchCasing Diameter UOM:inchCasing Depth UOM:ttConstruction Record - CasingConstruction Record - CasingConstruction Record - CasingCasing ID:930522027Layer:1Open Hole or Material:11Open Hole or Material:STEELDepth From:-Depth To:22Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:APump Test ID:pump Test ID:994900878Pump Set At:Static Level:25Final Level After Pumping:45Final	Layer:					
Depth From: Depth To:50Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:tConstruction Record - CasingConstruction Record - CasingCasing Depth UOM:930522027Layer:1Material:1Open Hole or Material:STEELDepth From:22Casing Diameter:4Casing Diameter:94900878Pump Test ID:994900878Pump Set At:25Final Level After Pumping:45Recommended Pump Depth:45		r Mətorial:				
Depth To:50Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:tConstruction Record - CasingCasing Depth UOM:930522027Layer:1Material:1Open Hole or Material:STEELDepth To:22Casing Diameter:4Casing Diameter:5Final Level After Pumping:45Final Level After Pumping:45Recommended Pump Depth:45			OFENHOLE			
Casing Diameter UOM: inch Casing Depth UOM: ft Construction Record - Casing Casing ID: 930522027 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: 22 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: th Results of Well Yield Testing Pump Test ID: 994900878 Pump Set At: 25 Static Level: 25 Final Level After Pumping: 45	Depth To:					
Casing Depth UOM: ft Construction Record - Casing Casing ID: 930522027 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: 22 Casing Diameter: 4 Casing Diameter: 4 Casing Depth UOM: inch Casing Diameter: 4 Results of Well Yield Testing 994900878 Pump Test ID: 994900878 Pump Set At: 25 Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth: 45						
Construction Record - CasingCasing ID:930522027Layer:1Material:1Open Hole or Material:STEELDepth From:22Casing Diameter:4Casing Diameter:4Casing Depth UOM:inchCasing Depth VIOM:tKesults of Well Yield TestingPump Test ID:994900878Pump Set At:5Static Level:25Final Level After Pumping:45						
Casing ID:930522027Layer:1Material:1Open Hole or Material:STEELDepth From:2Casing Diameter:4Casing Diameter: UOM:inchCasing Depth UOM:ttFesults of Well Yield TestingPump Test ID:994900878Pump Set At:25Static Level:25Final Level Atter Pumping:45Recommended Pump Depth:5	Cusing Depa		it is a second s			
Layer:1Material:1Open Hole or Material:STEELDepth From:	Construction	n Record - Casing				
Material:1Open Hole or Material:STEELDepth From:2Casing Diameter:2Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:tResults of Well Yield Testing994900878Pump Test ID:994900878Pump Set At:25Static Level:25Final Level After Pumping:45Recommended Pump Depth:54	Casing ID:					
Open Hole or Material:STEELDepth From:22Casing Diameter:4Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:tResults of Well Yield TestingPump Test ID:994900878Pump Set At:5Static Level:25Final Level After Pumping:45Recommended Pump Depth:45						
Depth From: 22 Depth To: 22 Casing Diameter: 4 Casing Diameter UOM: inch Casing Depth UOM: t Results of Well Yield Testing Pump Test ID: 994900878 Pump Set At: 25 Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth: 45		r Material:				
Depth To: 22 Casing Diameter: 4 Casing Diameter UOM: inch Casing Depth UOM: tt Results of Well Yield Testing 994900878 Pump Test ID: 994900878 Pump Set At: 25 Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth: 45	Depth From:					
Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing Pump Test ID: 994900878 Pump Set At: 5 Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth: 5	Depth To:					
Casing Depth UOM: ft Results of Well Yield Testing Pump Test ID: 994900878 Pump Set At: Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth:	Casing Diam	eter:				
Pump Test ID:994900878Pump Set At:95400878Static Level:25Final Level After Pumping:45Recommended Pump Depth:						
Pump Set At: Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth: 5	<u>Results of W</u>	ell Yield Testing				
Pump Set At: Static Level: 25 Final Level After Pumping: 45 Recommended Pump Depth: 5			994900878			
Final Level After Pumping: 45 Recommended Pump Depth:	Pump Set At	:	05			
Recommended Pump Depth:						
			J			
			10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	ed Pump Rate: After Test Code After Test: St Method: ration HR: ration MIN:	ft GPM				
Water Details Water ID: Layer: Kind Code: Kind: Water Found Water Found	_	933788832 1 1 FRESH 40 ft				
<u>Water Details</u> Water ID: Layer: Kind Code: Kind: Water Found Water Found		933788833 2 1 FRESH 45 ft				
<u>33</u>	1 of 1	E/31.8	409.9 / -10.98	lot 15 con 3 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m), Elevation Rei Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	n Date: er Use: Do lse: 0 atus: Wi rial: n Method: liability: liability: lrock: Bedrock: Level: '):	000879 omestic ater Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 1/9/1957 Yes 3513 1 PEEL CALEDON TOWN (CALEDON TWP) 015 03 HS W	
Bore Hole Int	formation					
Bore Hole ID. DP2BR: Spatial Statu. Code OB: Code OB Des Open Hole: Cluster Kind:	19 rs: rsc: Be)315727) edrock		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	410.002716 17 578093.4 4853722 9	

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Order No: 20200313171

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
	ce Date: .ocation Source: .ocation Method: on Comment:	56		UTMRC Desc: Location Method:	unknown UTM p9	
<u>Overburden an</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color:		932031812 1				
Mat1: Most Common Mat2: Other Materials	Material:	05 CLAY 13 BOULDERS				
Mat3: Other Materials Formation Top Formation End Formation End	Depth: Depth:	0 19 ft				
<u>Overburden an</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Materials	Material:	932031813 2 15 LIMESTONE				
Mat3: Other Materials Formation Top Formation End Formation End	Depth: Depth:	19 45 ft				
<u>Method of Con</u> <u>Use</u>	struction & Well					
Method Constr Method Constr Method Constr Other Method (uction Code: uction:	1 Cable Tool				
Pipe Informatio	<u>on</u>					
Pipe ID: Casing No: Comment: Alt Name:		10864297 1				
Construction F	Record - Casing					
Casing ID: Layer:		930522030 2				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Material:</i> Open Hole o Depth From:		4 OPEN HOLE			
Depth To:		45			
Casing Diam		4			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
Construction	n Record - Casing				
Casing ID:		930522029			
Layer:		1			
Material:	" Motorial	1 87551			
Open Hole o Depth From:		STEEL			
Depth From. Depth To:		19			
Casing Diam	eter:	4			
Casing Diam		inch			
Casing Dept		ft			
Results of W	ell Yield Testing				
Pump Test II		994900879			
Pump Set At Static Level:		20			
	fter Pumping:	35			
	ed Pump Depth:	00			
Pumping Rate	te:	8			
	ed Pump Rate:				
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Tes Pumping Du		1			
Pumping Du Pumping Du					
Flowing:		Ν			
<u>Water Detail</u>	<u>S</u>				
Water ID:		933788834			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		40			
Water Found	I Depth UOM:	ft			
<u>34</u>	1 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR 1521 CHARLESTON ALTON ON LON1A0	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	1186800 Service Stations-Ga 5199279646	asoline, Oil & Natura	al Gas	
<u>34</u>	2 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR 1521 CHARLESTON SDRD ALTON ON LON1A0	RST
454	erisinfo.com I En	vironmental Risk Info	ormation Services		Order No: 20200313171
154					

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Headcode: Headcode De Phone: List Name: Description:	esc:		01186800 SERVICE STATIOI	NS-GASOLINE, OI	L & NATURAL GAS		
<u>34</u>	3 of 18		ESE/56.6	409.9 / -11.00	AMBER GAS BAR 1521 CHARLESTON ORANGEVILLE ON 1	-	RST
Headcode: Headcode De Phone: List Name: Description:	esc:		1186800 Service Stations-Ga 5199279646	asoline, Oil & Natu	ral Gas		
<u>34</u>	4 of 18		ESE/56.6	409.9 / -11.00	CALEDON ON		wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flow Rate: Clear/Cloudy.	er Use: se: atus: rial: Method: liability: liability: lrock: Bedrock: Level:):	7116735 Test Hole Test Hole Z81547 A068046			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	12/18/2008 Yes 7215 7 1521 CHARLESTON SIDE RD. PEEL CALEDON TOWN (ALBION)	
Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	s: sc: ted: tcce Date: t Location S t Location M sion Comme	lethod:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 378081 4853640 UTM83 3 margin of error : 10 - 30 m wwr	

Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er Formation Er	r: on Material: als: als: op Depth:	1002026226 2 2 GREY 28 SAND 68 DRY 5 10 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er Formation Er	r: on Material: als: als: op Depth:	1002026225 1 6 BROWN 01 FILL 91 WATER-BEARING 0 5 ft			
<u>Annular Spac</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> <u>rrd</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002026228 1 10 5 ft			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002026230 3 1 0 ft			
<u>Annular Spac</u> <u>Sealing Reco</u>	ce/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U		1002026229 2 5 1 ft			

Method of Construction & Well Use

Мар Кеу	Number Records			Site	DB
Method Cons Method Cons Method Cons Other Metho	struction Co struction:	o de: 2 Rotary (Conve	ent.)		
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1002026224 0			
<u>Construction</u>	n Record - C	Casing			
Casing ID: Layer: Material: Open Hole o Depth From:		1002026232			
Depth To: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	inch ft			
<u>Construction</u>	Record - S	Screen			
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mate Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM:	1002026233 1 10 5 10 5 ft inch 2			
Hole Diamete	er				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:	1002026227 8 10 0 ft inch			
<u>34</u>	5 of 18	ESE/56.6	409.9 / -11.00	RST Industries Limited; Cango 1521 Charleston Side Road Caledon ON	Inc Head Office SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Nature of Im	nt: t Code: t Name: t Limit 1: t Freq 1: t UN No 1: t Impact:	7017-8MXHHV 10/24/2011 Other Discharges 12 GASOLINE Confirmed Other Impact(s)		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Service S Agency Involved: Nearest Watercourse: Site Address: 1521 Cha Site District Office: Site Postal Code: Site Region: Site Municipality: Caledon Site Lot:	Station arleston Side Road

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Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
Receiving Med Receiving Env MOE Respons Dt MOE Arvl o MOE Reported Dt Document Incident Rease Site Name: Site County/Du Site Geo Ref M	r: se: on Scn: d Dt: Closed: on: istrict:	Deferred Field Response 10/24/2011 11/10/2011 ESSO Gas Statio	on <unofficial></unofficial>	Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	TSSA - Fuel Safety Branch	
Incident Sumr Contaminant (ESSO Gas Stat: 20 L	gas to grd during deli	ver~20L, ctd		
<u>34</u>	6 of 18	ESE/56.6	409.9 / -11.00	RISHAKAT & AHMA BAR 1521 CHARLESTON CALEDON ON	D IQBAL O/A AMBER GAS SIDE RD	EXP
Instance No: Instance ID: Instance Type Description: Status: TSSA Progran Maximum Haz Facility Type: Expired Date:	n Area:	9745520 394227 FS Facility FS Gasoline Stat EXPIRED	ion - Full Serve			
<u>34</u>	7 of 18	ESE/56.6	409.9 / -11.00	RISHAKAT & AHMA BAR 1521 CHARLESTON CALEDON ON	D IQBAL O/A AMBER GAS SIDE RD	EXP
Instance No: Instance ID: Instance Type Description: Status: TSSA Progran Maximum Haz Facility Type: Expired Date:	n Area:	11482455 87114 FS Liquid Fuel Ta FS Liquid Fuel Ta EXPIRED				
<u>34</u>	8 of 18	ESE/56.6	409.9 / -11.00	RISHAKAT & AHMA BAR 1521 CHARLESTON CALEDON ON L7K (EXP
Instance No: Instance ID: Instance Type Description: Status: TSSA Progran Maximum Haz Facility Type:	n Area:		ank			
Expired Date:		5/14/2009				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>34</u>	9 of 18	ESE/56.6	409.9/-11.00	RISHAKAT & AHMAD IQBAL O/A AMBER GAS BAR 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	EXP
Instance No:		11171782			
Instance ID: Instance Typ	e:	FS Liquid Fuel Tan	k		
Description: Status: TSSA Progra Maximum Ha	zard Rank:	EXPIRED			
Facility Type Expired Date		5/14/2009			
34	10 of 18	ESE/56.6	409.9 / -11.00	RISHAKAT & AHMAD IQBAL O/A AMBER GAS	EXP
				BAR 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	LA
Instance No: Instance ID:		11171772			
Instance Typ Description:	e:	FS Liquid Fuel Tan	k		
Status: TSSA Progra Maximum Ha		EXPIRED			
Facility Type Expired Date	:	5/14/2009			
<u>34</u>	11 of 18	ESE/56.6	409.9 / -11.00	1521 Charleston Side Road, Caledon ON	INC
Incident No: Incident ID: Attribute Cat Status Code: Incident Loca Drainage Sys Sub Surface Aff. Prop. Us Contam. Mig	ation: stem: Contam.: e Water:	676600 2833436 FS-Perform L1 Inci Causal Analysis Cc 1521 Charleston Si No No Complete	omplete	Spill	
Contact Natu Near Body of Approx. Qua Equipment M Serial No:	f Water: nt. Rel.: lodel:	No No			
Residential A Commercial A Industrial Ap Institutional A Venting Type Vent Connec	Арр. Туре: pp. Туре: Арр. Туре: э:				
Vent Chimne Pipeline Type Pipeline Invo Pipe Material Depth Groun	e: blved: l:				
Regulator Lo Regulator Ty Operation Pr Liquid Prop I	ocation: /pe: /essure:				

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
acity:				
	Liquid Petroleum Sp	ill		
	Gasoline			
)		
		h		
	No			
	No			
•	No			
		ES SS Multifuncti	anal)	
		5, 55, Multifulici	unal)	
	NULL			
•	3519092			
	duit on all a set alumin la			
	driver did not drain n	iose when disconn	lect	
lotes:				
12 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR INC 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	FST
	63155987			
) :				
(<u>-</u>	Fiberglass (FRP)			
otection:	Fiberglass			
		- Solf Sorvo		
13 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR INC 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	FST
	63155988			
	EQ Liquid Evol Tool			
2:	•			
	Active			
	50000			
	Fiberglass (FRP)			
stection:	Fiberglass			
	2009			
y Type:	FS Gasoline Station	- Self Serve		
	Records	RecordsDistance (m)Model: Serial No: (pe: acity: ac. Units: erial Type: y: mce Type: nce Type: cerence:Liquid Petroleum Sp Gasoline casoline casoline casoline contract: pact: naged: No interrupted: No interrupted: No 	Records Distance (m) (m) Model: Serial No: pe: acity: aci	Records Distance (m) (m) foold: ippe: special No: special No: speci

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>34</u>	14 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR INC 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	EXP
Instance No:		11171750			
Instance ID:					
Instance Typ		FS Liquid Fuel Tank			
Description: Status:		FS Gasoline Station EXPIRED	- Self Serve		
TSSA Progra	am Area:				
Maximum Ha	azard Rank:				
Facility Type		FS Liquid Fuel Tank			
Expired Date	<u>}:</u>	5/14/2009			
<u>34</u>	15 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR INC 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	EXP
Instance No:	•	11171782			
Instance ID:					
Instance Typ		FS Liquid Fuel Tank FS Gasoline Station			
Description: Status:		EXPIRED	- Sell Selve		
TSSA Progra	am Area:				
Maximum Ha					
Facility Type		FS Liquid Fuel Tank			
Expired Date		5/14/2009			
<u>34</u>	16 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR INC 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	EXP
Instance No:	•	11171772			
Instance ID:					
Instance Typ		FS Liquid Fuel Tank			
Description: Status:		FS Gasoline Station EXPIRED	- Self Serve		
TSSA Progra	am Area:				
Maximum Ha					
Facility Type Expired Date		FS Liquid Fuel Tank 5/14/2009			
<u>34</u>	17 of 18	ESE/56.6	409.9 / -11.00	AMBER GAS BAR INC 1521 CHARLESTON SIDE RD CALEDON ON L7K 0S3	EXP
Instance No:		11482455			
Instance ID: Instance Typ	ne.	FS Liquid Fuel Tank			
Description:		FS Gasoline Station			
Status:		EXPIRED			
TSSA Progra					
Maximum Ha Facility Type		FS Liquid Fuel Tank			
Expired Date		5/14/2009			

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
<u>34</u> 1	18 of 18		ESE/56.6	409.9 / -11.00	AMBER GAS BAR 1521 CHARLESTON ALTON ON L7K0S3	SIDEROAD	RST
Headcode:			01186800				
Headcode. Headcode Desc	c.		SERVICE STATION	NS GASOLINE OII	& NATURAL GAS		
Phone:	0.		5199279646				
List Name:			INFO-DIRECT(TM)	BUSINESS FILE			
Description:			()				
35 1	1 of 1		E/59.6	393.6 / -27.24			
					ON		BOR
Borehole ID:		853659			Inclin FLG:	No	
OGF ID:		21557629	98		SP Status:	Initial Entry	
Status:		Decomm	issioned		Surv Elev:	No	
Type:		Borehole			Piezometer:	No	
Use:			nical/Geological Inve	stigation	Primary Name:	-	
Completion Dat	te:	06-FEB-1		J	Municipality:		
Static Water Le		0.6			Lot:	LOT 16	
Primary Water		0.0			Township:	CALEDON	
Sec. Water Use					Latitude DD:	43.836672	
Total Depth m:		7.6			Longitude DD:	-80.02459	
Depth Ref:		Ground S	Surface		UTM Zone:	17	
Depth Elev:			unace		Easting:	578417	
Drill Method:		Hollow st	em auger		Northing:	4854195	
Orig Ground El	lov m·	390	eniaugei		Location Accuracy:	4004190	
Elev Reliabil No		330			Accuracy:	Within 10 metres	
DEM Ground El		395			Accuracy.	Within To metes	
Concession:	lev III.	395			AD OR COMMUNICATIO	N ST	
Location D:			Proposed bridge, so	ome two miles sou		the proposed revision of Highway	y No.51 crosse
				ome two miles sou			y No.51 crosse
Location D: Survey D: Comments:	ogy Strati	<u>ım</u>	Proposed bridge, so	ome two miles sou			y No.51 crosse
Location D: Survey D: Comments: Borehole Geolo			Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where		y No.51 crosse
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu		2186258	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency:		y No.51 crosse
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth:	ım ID:	21862589 3.4	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture:		y No.51 crosse
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth: Bottom Depth:	ım ID:	2186258	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture:		y No.51 crosse
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth: Bottom Depth: Material Color:	ım ID:	21862589 3.4 7.6	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:		y No.51 crosse
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1:	ım ID:	21862589 3.4 7.6 Bedrock	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:		y No.51 crosse
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	ım ID:	21862589 3.4 7.6 Bedrock Limeston	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		y No.51 crosse
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3:	ım ID:	21862589 3.4 7.6 Bedrock	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:		y No.51 crosse
Location D: Survey D: Comments: Borehole Geolo Geology Stratul Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4:	ım ID:	21862589 3.4 7.6 Bedrock Limeston Shale	Proposed bridge, so the Canadian Pacifi	ome two miles sou	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:		y No.51 crosse
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material De	ım ID:	21862589 3.4 7.6 Bedrock Limeston Shale	Proposed bridge, so the Canadian Pacifi	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 3: Material 3: Material 3: Material 4: Gsc Material Descrij	ım ID: escriptior iption:	21862585 3.4 7.6 Bedrock Limeston Shale	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec	the proposed revision of Highwa	
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 3: Material 3: Material 4: Gsc Material Descrip Geology Stratu	ım ID: escriptior iption:	21862585 3.4 7.6 Bedrock Limeston Shale n: 21862585	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency:	the proposed revision of Highwa	
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 2: Material 3: Material 3: Material 4: Gsc Material De Stratum Descrip Geology Stratu Top Depth:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale 7: 21862585 0	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture:	the proposed revision of Highwa	
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 3: Material 4: Gsc Material De Stratum Descrip Geology Stratu Top Depth: Bottom Depth:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale n: 21862585	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture:	the proposed revision of Highwa	
Location D: Survey D: Comments: <u>Borehole Geolo</u> Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Material 4: Gsc Material De Stratum Descrip Geology Stratu Top Depth: Bottom Depth: Material Color:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale 7: 21862585 0 .6	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	the proposed revision of Highwa	
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 3: Material 3: Material 4: Gsc Material De Stratum Descrip Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale 7: 21862585 0	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	the proposed revision of Highwa	
Location D: Survey D: Comments: Borehole Geolo Geology Stratu. Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 3: Material 4: Gsc Material De Stratum Descrij Geology Stratu. Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale 7: 21862585 0 .6	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	the proposed revision of Highwa	
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 4: Gsc Material De Stratum Descrip Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 2:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale 7: 21862585 0 .6	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	the proposed revision of Highwa	
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 4: Gsc Material De Stratum Descri Geology Stratu Gsc Material De Stratum Descri Material 2: Material Color: Material 2: Material 3: Material 3:	ım ID: escriptior iption: ım ID:	21862585 3.4 7.6 Bedrock Limeston Shale n: 21862585 0 .6 Muck	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description	ome two miles sou c Railway. nestone with shale	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	the proposed revision of Highwa	
Location D: Survey D: Comments: Borehole Geolo Geology Stratul Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 3: Geology Stratul Top Depth: Bottom Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 2: Material 3: Material 3: Material 3:	ım ID: escriptior iption: ım ID: escriptior	21862585 3.4 7.6 Bedrock Limeston Shale n: 21862585 0 .6 Muck	Proposed bridge, so the Canadian Pacifi 33 e Bedrock. Impure lim [Stratum Description 30	ome two miles sou c Railway. nestone with shale n] field.	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Forup: Geologic Period: Depositional Gen:	the proposed revision of Highwa	have a trunca
Location D: Survey D: Comments: Borehole Geolo Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Descrip Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Material 3: Material 4: Gsc Material Descrip	ım ID: escriptior iption: ım ID: escriptior iption:	21862585 3.4 7.6 Bedrock Limeston Shale n: 21862585 0 .6 Muck	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description 90 Muck **Note: Many	ome two miles sou c Railway. nestone with shale n] field.	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Forup: Geologic Period: Depositional Gen:	ords provided by the department	have a truncat
Location D: Survey D: Comments: Borehole Geolo	ım ID: escriptior iption: ım ID: escriptior iption:	21862585 3.4 7.6 Bedrock Limeston Shale 7: 21862585 0 .6 Muck	Proposed bridge, so the Canadian Pacifi 93 e Bedrock. Impure lim [Stratum Description 90 Muck **Note: Many	ome two miles sou c Railway. nestone with shale n] field.	th west of Caledon, where Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many rec Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: by the department have a	ords provided by the department	have a truncat

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Order No: 20200313171

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Material Color	r:				Non Geo Mat Type:		
Material 1:		Gravel			Geologic Formation:		
Material 2:					Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
	Description				Depositional Gen.		
Gsc Material L Stratum Desci	•		Gravel **Note: Man	/ records provide	d by the department have a	truncated [Stratum Description	1] field
	npaom						I noid.
Geology Strat		2186258	92		Mat Consistency:		
Top Depth:		1.4			Material Moisture:		
Bottom Depth		3.4			Material Texture:		
Material Color	r:				Non Geo Mat Type:		
Material 1:		Clay			Geologic Formation:		
Material 2:		Gravel			Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material L	Description				Depositional Cent		
Stratum Desci			Clay with some grav	vel **Note: Many i	ecords provided by the dep	artment have a truncated [Stra	tum Description
<u>36</u>	1 of 1		E/59.0	391.1 / -29.75	ON		BOR
Borehole ID:		853658			Inclin FLG:	No	
OGF ID:		2155762	97		SP Status:	Initial Entry	
Status:		Decomm	issioned		Surv Elev:	No	
Гуре:		Borehole			Piezometer:	No	
Jse:			nical/Geological Inves	stigation	Primary Name:		
Completion D		05-FEB-1		sigaton	Municipality:		
Static Water L		05-FEB-	1957			LOT 16	
					Lot:		
Primary Water					Township:	CALEDON	
Sec. Water Us					Latitude DD:	43.836627	
Total Depth m		6.4			Longitude DD:	-80.024566	
Depth Ref:		Ground S	Surface		UTM Zone:	17	
Depth Elev:					Easting:	578419	
Drill Method:		Hollow st	em auger		Northing:	4854190	
Orig Ground E		390	Ū		Location Accuracy:		
Elev Reliabil N					Accuracy:	Within 10 metres	
DEM Ground		395			Accuracy.		
	Liev III.	000			AD OR COMMUNICATION	ICT	
Concession: Location D:				me two miles sou		the proposed revision of Highv	vay No.51 cross
Survey D:				S Railway.			
Comments:							
Borehole Geo	ology Stratu	<u>m</u>					
Geology Strat	tum ID:	2186258	89		Mat Consistency:		
Top Depth:		3.4			Material Moisture:		
Bottom Depth		6.4			Material Texture:		
Material Color					Non Geo Mat Type:		
Material 1:		Bedrock			Geologic Formation:		
Material 2:		Limeston	e		Geologic Group:		
Material 2. Material 3:		Shale			Geologic Period:		
		Single					
Material 4:	Deerstaat	_			Depositional Gen:		
-sc Material I	Description:		.				
	ription:		Bedrock. Impure lim [Stratum Description		e partings **Note: Many reco	ords provided by the departme	nt have a trunca
		2186258	07		Mat Consistency		
Stratum Desci	1	2100258	01		Mat Consistency:		
Stratum Desci Geology Strat							
Stratum Desci Geology Strat Fop Depth:		1.4			Material Moisture:		
Stratum Desci Geology Strat Top Depth: Bottom Depth	h:				Material Texture:		
Stratum Desci Geology Strat Fop Depth:	h: r:	1.4					

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Material 2:		Clay			Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material	•	n:					
Stratum Des	cription:		Clay loam **Note: N	lany records prov	vided by the department hav	ve a truncated [Stratum Description] field	
Geology Stra	atum ID:	21862588	38		Mat Consistency:		
Top Depth:		2.7			Material Moisture:		
Bottom Dept		3.4			Material Texture:		
Material Colo	or:	.			Non Geo Mat Type:		
Material 1:		Boulders			Geologic Formation:		
Material 2:					Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material	•	n:					
Stratum Des	cription:		Boulder **Note: Mar	ny records provid	led by the department have	a truncated [Stratum Description] field.	
Geology Stra	atum ID:	21862588	35		Mat Consistency:		
Top Depth:		0			Material Moisture:		
Bottom Dept	th:	.6			Material Texture:		
Material Colo	or:				Non Geo Mat Type:		
Material 1:		Muck			Geologic Formation:		
Material 2:					Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material		n:	Muele **Neter Menu	rocardo providos	I by the depertment have a	trunceted [Stretum Description] field	
Stratum Des	cription:		Muck "Note: Many	records provided	by the department have a	truncated [Stratum Description] field.	
Geology Stra	atum ID:	21862588	36		Mat Consistency:		
Top Depth:		.6			Material Moisture:		
Bottom Dept		1.4			Material Texture:		
Material Colo	or:				Non Geo Mat Type:		
Material 1:		Gravel			Geologic Formation:		
Material 2:		Sand			Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material Stratum Des	•	n:	Gravel and sand **N	lote: Many recor	ds provided by the departm	ent have a truncated [Stratum Descriptio	n] field.
0	onpaom						ng noid.
37	1 of 1		E/71.1	393.6 / -27.24			BODE
_					ON		BORE
Borehole ID:		853656			Inclin FLG:	No	
OGF ID:		21557629	95		SP Status:	Initial Entry	
Status:		Decommi	ssioned		Surv Elev:	No	
Туре:		Borehole			Piezometer:	No	
Use:		Geotechr	ical/Geological Inves	stigation	Primary Name:		
Completion I	Date:	29-JAN-1	957		Municipality:		
Static Water	Level:	0.1			Lot:	LOT 16	
Primary Wate	er Use:				Township:	CALEDON	
Sec. Water U	lse:				Latitude DD:	43.836771	
Total Depth I	m:	8			Longitude DD:	-80.024501	
Depth Ref:		Ground S	Surface		UTM Zone:	17	
Depth Elev:					Easting:	578424	
Drill Method:	:	Hollow st	em auger		Northing:	4854206	
Orig Ground		389			Location Accuracy:	Within 10 motros	
Elev Reliabil		005			Accuracy:	Within 10 metres	
DEM Ground		395				NOT	
Concession:					DAD OR COMMUNICATIO		
Location D:			Proposed bridge, so the Canadian Pacific		un west of Caledon, where	the proposed revision of Highway No.51	Crosses
Survey D.				a ranway.			
•							
Survey D: Comments:							

Map Key	Records	3	Direction/ Distance (m)	(m)	Site	DI
Borehole Geo	ology Stratu	<u>um</u>				
Geology Strat	tum ID:	218625877	7		Mat Consistency:	
Top Depth:		1.8			Material Moisture:	
Bottom Depth	h:	2.9			Material Texture:	
Material Color		2.0			Non Geo Mat Type:	
Material 1:		Topsoil			Geologic Formation:	
		Sand			•	
Material 2:		Sanu			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I Stratum Desc			Sandy loam **Note:	: Many records pro	ovided by the department h	nave a truncated [Stratum Description] field.
Geology Strat	tum ID:	218625875	5		Mat Consistency:	
	um iD.)		-	
Top Depth:		0			Material Moisture:	
Bottom Depth		1.2			Material Texture:	
Material Color	r:				Non Geo Mat Type:	
Material 1:		Fill			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	Description	ı.				
Stratum Desc	•		Fill **Note: Many re	cords provided by	the department have a tru	incated [Stratum Description] field.
Geology Strat	tum ID:	218625876	3		Mat Consistency:	
Top Depth:		1.2			Material Moisture:	
Bottom Depth	h:	1.8			Material Texture:	
Material Color					Non Geo Mat Type:	
		Topsoil			Geologic Formation:	
		100501			Geologic Formation.	
		•			On a la sila Osaria	
Material 2:		Sand			Geologic Group:	
Material 1: Material 2: Material 3:		•			Geologic Period:	
Material 2: Material 3: Material 4:		Sand Organic				
Material 2: Material 3: Material 4: Gsc Material I	-	Sand Organic n:)rganic sandy loam	n **Note: Many red	Geologic Period: Depositional Gen:	artment have a truncated [Stratum Description] fi
Material 2: Material 3: Material 4: Gsc Material I Stratum Desc	ription:	Sand Organic n:		n **Note: Many red	Geologic Period: Depositional Gen: cords provided by the depa	artment have a truncated [Stratum Description] fi
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Order No: 20200313171

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Use:		Geotechn	ical/Geological Inves	stigation	Primary Name:	
Completion D		02-FEB-1	957		Municipality:	
Static Water L		0.6			Lot:	LOT 16
Primary Water	r Use:				Township:	CALEDON
Sec. Water Us	se:				Latitude DD:	43.836707
Total Depth m	1:	7.9			Longitude DD:	-80.024453
Depth Ref:		Ground S	urface		UTM Zone:	17
Depth Elev:					Easting:	578428
Drill Method:		Hollow ste	em auger		Northing:	4854199
Orig Ground E	Elev m:	388			Location Accuracy:	
Elev Reliabil N	Note:				Accuracy:	Within 10 metres
DEM Ground I	Elev m:	394				
Concession:			CON 3 WEST SIDE	OF CENTRE R	DAD OR COMMUNICATION	N ST
Location D:			Proposed bridge, so the Canadian Pacific		uth west of Caledon, where	the proposed revision of Highway No.51 crosse
Survey D:						
Comments:						
Borehole Geo	ology Stratu	<u>ım</u>				
Geology Strat	tum ID:	21862588	2		Mat Consistency:	
Top Depth:		2.1			Material Moisture:	
Bottom Depth		3.7			Material Texture:	
Material Color	r:	~			Non Geo Mat Type:	
Material 1:		Clay			Geologic Formation:	
Material 2:		Gravel			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L Stratum Desci	•		Clay and gravel **N	ote: Many record	ls provided by the departme	ent have a truncated [Stratum Description] field.
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Top Depth:		.6			Material Moisture:	
Bottom Depth		2.1			Material Texture:	
Material Color	r:				Non Geo Mat Type:	
					Geologic Formation:	
		Muck				
Material 2:	-	Muck			Geologic Group:	
Material 2: Material 3:		Muck			Geologic Group: Geologic Period:	
Material 2: Material 3: Material 4:					Geologic Group:	
Material 2: Material 3: Material 4: Gsc Material L	Description);	Muck **Note: Many	records providec	Geologic Group: Geologic Period: Depositional Gen:	truncated [Stratum Description] field.
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Material 2: Material 3: Gsc Material 4: Stratum Desci Geology Strat Top Depth: Bottom Depth Material Color	Description ription: tum ID: 1:	21862588 3.4 6.4		records providec	Geologic Group: Geologic Period: Depositional Gen: I by the department have a t Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	truncated [Stratum Description] field.
Material 2: Material 3: Gsc Material 4: Stratum Desci Geology Strat Top Depth: Bottom Depth Material Color Material 1:	Description ription: tum ID: 1:	21862588 3.4 6.4 Bedrock	4	records providec	Geologic Group: Geologic Period: Depositional Gen: I by the department have a t Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	truncated [Stratum Description] field.
Material 2: Material 3: Gsc Material 4: Stratum Desci Geology Strat Top Depth: Bottom Depth Material Color Material 1: Material 2:	Description ription: tum ID: 1:	21862588 3.4 6.4 Bedrock Limestone	4	records provideo	Geologic Group: Geologic Period: Depositional Gen: I by the department have a t Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	truncated [Stratum Description] field.
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Material 2: Material 3: Material 4: Gsc Material I Stratum Desci Top Depth: Bottom Depth Material Color Material 1: Material 2: Material 3: Gsc Material I Stratum Desci Geology Strat Top Depth: Bottom Depth Material Color Material 1: Material 2:	Description ription: tum ID: n: r: Description: ription: tum ID: n:	21862588 3.4 6.4 Bedrock Limestone Shale 21862588 0 .6	4 Bedrock. Impure lim [Stratum Descriptior	estone with shal	Geologic Group: Geologic Period: Depositional Gen: I by the department have a t Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: e partings **Note: Many reco Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	
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		Site	Elev/Diff (m)	Direction/ Distance (m)		Numbe Record	Map Key
		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:			21862588 3.7 7.9 Bedrock Limestone Shale	oth:	Geology Sta Top Depth: Bottom Dep Material Co Material 1: Material 2: Material 3: Material 4:
rds provided by the department have a trunca	ords pro	•		Bedrock Impure lime		al Descriptions criptions	
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20		ON					
No	No	Inclin FLG:			853660):	Borehole ID
Initial Entry	Initia	SP Status:		99	21557629		OGF ID:
No		Surv Elev:		issioned	Decommis		Status:
No		Piezometer:			Borehole		Type:
		Primary Name:	tigation	nical/Geological Inves	Geotechn		Use:
		Municipality:	J	•	14-FEB-1	Date:	Completion
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CALEDON		Township:			-		Primary Wa
43.837047		Latitude DD:					Sec. Water
-80.024173		Longitude DD:			8.2		Total Depth
17		UTM Zone:		Surface	Ground S		Depth Ref:
578450		Easting:					Depth Elev:
		Northing:		em auger	Hollow ste		Drill Method
4854237					385		Orig Groun
4854237		Location Accuracy:					
	With	Location Accuracy: Accuracy:			000		Elev Reliab
Within 10 metres		Accuracy:		CON 3 WEST SIDE	395	il Note: d Elev m:	Elev Reliab DEM Groun
Within 10 metres	N ST	Accuracy: DAD OR COMMUNICATIO	me two miles so		395	il Note: d Elev m: n:	
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Within 10 metres I ST the proposed revision of Highway No.51 cros	N ST e the pro	Accuracy: DAD OR COMMUNICATIO uth west of Caledon, where Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: s provided by the departmet Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	me two miles so c Railway.	Proposed bridge, so the Canadian Pacific 96 Clay with gravel **N	395 atum 21862589 2.7 6.3 Clay Gravel ion: 21862589 6.3	il Note: d Elev m: n: eology Strat ratum ID: oth: lor: al Descriptio scription: ratum ID: oth:	DEM Groun Concessior Location D: Survey D: Comments: Borehole G Geology Sti Top Depth: Bottom Dep Material Co Material 2: Material 3: Material 3: Material 3: Material 4: Gsc Materia Stratum De Geology Sti Top Depth: Bottom Dep
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Within 10 metres I ST the proposed revision of Highway No.51 cros	N ST e the pro	Accuracy: DAD OR COMMUNICATIO of Caledon, where Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: s provided by the departmet Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Group: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Period:	me two miles so c Railway.	Proposed bridge, so the Canadian Pacific 96 Clay with gravel **N	395 atum 21862589 2.7 6.3 Clay Gravel ion: 21862589 6.3 8.2 Bedrock Limestone	il Note: d Elev m: n: eology Strat ratum ID: oth: lor: al Descriptio scription: ratum ID: oth:	DEM Groun Concessior Location D: Survey D: Comments: Borehole G Geology Sti Top Depth: Bottom Dep Material 2: Material 2: Material 3: Material 3: Stratum De Geology Sti Top Depth: Bottom Dep Material Co Material Co
Within 10 metres I ST the proposed revision of Highway No.51 cros	N ST e the pro	Accuracy: DAD OR COMMUNICATIO of the west of Caledon, where Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: s provided by the departmet Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Group:	me two miles so c Railway.	Proposed bridge, so the Canadian Pacific 96 Clay with gravel **N	395 atum 21862589 2.7 6.3 Clay Gravel ion: 21862589 6.3 8.2 Bedrock Limestone Shale	il Note: d Elev m: d eology Stra ratum ID: oth: lor: al Descriptio scription: ratum ID: oth: lor:	DEM Groun Concessior Location D: Survey D: Comments: Borehole G Geology Sta Top Depth: Bottom Dep Material Co Material 2: Material 3: Material 4: Gsc Material Stratum De Geology Sta Top Depth: Bottom Dep Material Co Material Co Material 2: Material 3: Material 3:
Within 10 metres I ST the proposed revision of Highway No.51 cros	N ST e the pro	Accuracy: DAD OR COMMUNICATIO uth west of Caledon, where Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: s provided by the departmet Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: Compositional Gen: Compositional Gen:	me two miles so c Railway. ote: Many record	Proposed bridge, so the Canadian Pacific 96 Clay with gravel **N 97 e Bedrock, impure lim	395 atum 21862589 2.7 6.3 Clay Gravel ion: 21862589 6.3 8.2 Bedrock Limestone Shale ion:	il Note: d Elev m: d eology Stra ratum ID: oth: lor: al Description: ratum ID: ratum ID: oth: lor:	DEM Groun Concessior Location D: Survey D: Comments: Borehole G Geology Sta Top Depth: Bottom Dep Material Co Material 2: Material 3: Material 4: Gsc Material Stratum De Geology Sta Top Depth: Bottom Dep Material Co Material Co Material 2: Material 3: Material 3:
Within 10 metres I ST the proposed revision of Highway No.51 cros	N ST e the pro	Accuracy: DAD OR COMMUNICATIO uth west of Caledon, where Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: s provided by the departmet Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: Compositional Gen: Compositional Gen:	me two miles so c Railway. ote: Many record	Proposed bridge, so the Canadian Pacific 96 Clay with gravel **N 97	395 atum 21862589 2.7 6.3 Clay Gravel ion: 21862589 6.3 8.2 Bedrock Limestone Shale ion:	il Note: d Elev m: d eology Stra ratum ID: oth: lor: al Description: ratum ID: ratum ID: oth: lor:	DEM Groun Concessior Location D: Survey D: Comments: Borehole G Geology Sta Top Depth: Bottom Dep Material Co Material 2: Material 3: Material 4: Gsc Material Stratum De Geology Sta Top Depth: Bottom Dep Material Co Material 2: Material 2: Material 3: Material 3: Material 3:
Within 10 metres I ST the proposed revision of Highway No.51 cros	N ST e the pro	Accuracy: DAD OR COMMUNICATIO uth west of Caledon, where Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: s provided by the departmet Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: Compositional Gen: Compositional Gen:	me two miles so c Railway. ote: Many record	Proposed bridge, so the Canadian Pacific 96 Clay with gravel **N 97 e Bedrock, impure lim [Stratum Description	395 atum 21862589 2.7 6.3 Clay Gravel ion: 21862589 6.3 8.2 Bedrock Limestone Shale ion:	il Note: d Elev m: d Elev m: d eology Strat ratum ID: d Description: ratum ID: ratum ID: oth: lor: d Description:	DEM Groun Concessior Location D: Survey D: Comments: Borehole G Geology Sta Top Depth: Bottom Dep Material Co Material 2: Material 3: Material 4: Gsc Material Stratum De Geology Sta Top Depth: Bottom Dep Material Co Material 2: Material 2: Material 3: Material 3: Material 3:

Map Key	Number Record:		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bottom Dept	th:	.3			Material Texture:	
Material Colo	or:				Non Geo Mat Type:	
Material 1:		Muck			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material	Description	n:			•	
Stratum Des			Muck **Note: Many	records provided I	by the department have a t	truncated [Stratum Description] field.
Geology Stra	atum ID:	21862589	5		Mat Consistency:	
Top Depth:		.3			Material Moisture:	
Bottom Dept	th:	2.7			Material Texture:	
Material Colo	or:				Non Geo Mat Type:	
Material 1:		Topsoil			Geologic Formation:	
Material 2:		Sand			Geologic Group:	
Material 3:		Gravel			Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material	Description	n:				
Stratum Des	cription:	:	Sandy loam gravel	**Note: Many reco	rds provided by the depart	ment have a truncated [Stratum Description] field.
<u>40</u>	1 of 1		E/90.6	386.1 / -34.79	lot 15 con 3 ON	WWIS
Well ID:		4905870			Data Entry Status:	
Construction	n Date:				Data Src:	1
Primary Wat	er Use:	Domestic			Date Received:	1/20/1982
Sec. Water L	lse:	0			Selected Flag:	Yes
Final Well St	tatus:	Water Sup	ply		Abandonment Rec:	
Mater Turner					O	0047

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

3317

PEEL

015

03 HS W

CALEDON TOWN (CALEDON TWP)

1

Water Type:

Audit No:

Tag:

Casing Material:

Elevation (m):

Well Depth:

Pump Rate:

Flow Rate:

Flowing (Y/N):

Clear/Cloudy:

Construction Method:

Elevation Reliability:

. Overburden/Bedrock:

Depth to Bedrock:

Static Water Level:

Bore Hole ID:	10320544	Elevation:	387.104858
DP2BR:	15	Elevrc:	47
Spatial Status:		Zone:	17
Code OB:	r	East83:	578464.4
Code OB Desc:	Bedrock	North83:	4854173
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	7/31/1981	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date	e:		
Improvement Location	on Source:		
Improvement Locatio	on Method:		

Overburden and Bedrock

Source Revision Comment: Supplier Comment:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inter	rval				
Formation ID:		932051630			
Layer: Color:		5 3			
General Color	:	BLUE			
Mat1:		17			
Most Common Mat2:	n Material:	SHALE			
Other Material	ls:				
Mat3:					
Other Material					
Formation Top		74			
Formation En Formation En		76 ft			
r onnation En	a Depar Com.	it.			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		932051627			
Layer:		2			
Color:		3			
General Color Mat1:		BLUE 17			
Most Common Mat2:	n Material:	SHALE			
Other Material	ls:				
Mat3:					
Other Material		. –			
Formation Top	o Depth:	15			
Formation En Formation En		25 ft			
<u>Overburden a</u> Materials Intel					
Formation ID:		932051626			
Layer:		1			
Color:					
General Color	-	OF			
Mat1: Most Commor	n Material	05 CLAY			
Mat2:	, matoriali	12			
Other Material	ls:	STONES			
Mat3:					
Other Material Formation Top		0			
Formation En	d Depth:	15			
Formation En		ft			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		932051631			
Layer:		6			
Color:		7			
General Color Mat1:	:	RED 17			
Most Common	n Material:	SHALE			
Mat2:					
Other Material	ls:				
Mat3:	_				
Other Materia	ls:				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top L Formation End L Formation End L	Depth:	76 120 ft			
<u>Overburden and</u> Materials Interva					
Formation ID:	-	932051629			
Color: General Color:		4			
Mat1: Most Common M Mat2: Other Materials: Mat3:		18 SANDSTONE			
Other Materials: Formation Top I Formation End I Formation End I	Depth: Depth:	53 74 ft			
Overburden and Materials Interva					
Formation ID: Layer: Color: General Color:		932051628 3			
Mat1: Most Common M Mat2: Other Materials: Mat3:		16 DOLOMITE			
Other Materials: Formation Top L Formation End L Formation End L	Depth: Depth:	25 53 ft			
<u>Method of Cons</u> <u>Use</u>	truction & Well				
Method Constru Method Constru Method Constru Other Method Co	ction Code: ction:	2 Rotary (Convent.)			
Pipe Information	1				
Pipe ID: Casing No: Comment: Alt Name:		10869114 1			
Construction Re	cord - Casing				
Casing ID: Layer: Material: Open Hole or Ma	aterial:	930528898 2 4 OPEN HOLE			
Depth From: Depth To: Casing Diameter		120 5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diam Casing Dept		inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam		930528897 1 STEEL 41 5			
Casing Diam Casing Diam Casing Dept	eter UOM:	inch ft			
<u>Results of W</u>	/ell Yield Testing				
Recommend Pumping Ra Flowing Rate Recommend Levels UOM Rate UOM:	: After Pumping: led Pump Depth: te: e: led Pump Rate: : After Test Code: After Test: st Method: ration HR:	994905870 20 100 110 2 2 ft GPM 1 CLEAR 1 1 0 N			
Draw Down	& Recovery				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	934527706 Draw Down 30 100 ft			
Draw Down	<u>& Recovery</u>				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	934781806 Draw Down 45 100 ft			
Draw Down	& Recovery				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	935047248 Draw Down 60 100 ft			
Draw Down	& Recovery				
Pump Test L	Detail ID:	934261969			

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Test Type:			Draw Down			
Test Duration:			15			
Test Level:			100			
Test Level UOI	М:		ft			
Water Details						
Water ID:			933793877			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found D Water Found D		1:	90 ft			
41 :	1 of 1		E/132.1	393.8/-27.11		
			L/152.1	333.07 -27.11	ON	BOR
Borehole ID:		853661	200		Inclin FLG:	No
OGF ID:		2155763			SP Status:	Initial Entry
Status:			nissioned		Surv Elev:	No
Type:		Borehole	-		Piezometer:	No
Use:			nical/Geological Inve	estigation	Primary Name:	
Completion Da		19-FEB-	1957		Municipality:	
Static Water Le					Lot:	LOT 16
Primary Water					Township:	CALEDON
Sec. Water Use		0.4			Latitude DD:	43.837235
Total Depth m:	:	9.1 Ground 3	Curtooo		Longitude DD:	-80.023996 17
Depth Ref: Depth Elev:		Ground	Sunace		UTM Zone:	578464
Depth Elev. Drill Method:			tom augor		Easting:	4854258
Orig Ground E	lov m	382	stem auger		Northing: Location Accuracy:	4034230
Elev Reliabil N		302			Accuracy:	Within 10 metres
DEM Ground E		397			Accuracy.	Within To meties
Concession:		001	CON 3 WEST SID	E OF CENTRE RO	AD OR COMMUNICATION	I ST
				ome two miles sou		the proposed revision of Highway No.51 cross
Location D:			life Ganadian Faci			
Location D: Survey D: Comments:						
Survey D: Comments:	logy Stratu	<u>m</u>				
Survey D: Comments: Borehole Geol Geology Stratu		2186258			Mat Consistency:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth:	um ID:	2186258 1.2			Material Moisture:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth:	um ID:	2186258			Material Moisture: Material Texture:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color:	um ID:	2186258 1.2 2.7			Material Moisture: Material Texture: Non Geo Mat Type:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1:	um ID:	2186258 1.2 2.7 Topsoil			Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	um ID:	2186258 1.2 2.7 Topsoil Sand			Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3:	um ID:	2186258 1.2 2.7 Topsoil Sand Clay			Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 3: Material 3:	um ID: : :	2186258 1.2 2.7 Topsoil Sand Clay Sand			Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 2: Material 3: Material 3: Material 4: Gsc Material D	um ID: : : Description	2186258 1.2 2.7 Topsoil Sand Clay Sand	399		Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 2: Material 3: Material 3: Material 4: Gsc Material D	um ID: : : Description	2186258 1.2 2.7 Topsoil Sand Clay Sand	399	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 3: Material 3: Material 4: Gsc Material D Stratum Descri	um ID: : : Description iption:	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Mat Mat Consistency:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material D Stratum Descri Geology Stratu Top Depth:	um ID: : : Description iption: um ID:	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259 3.3	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Ma Mat Consistency: Material Moisture:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 3: Material 3: Material 3: Material 4: Gsc Material D Stratum Descr Geology Stratu Top Depth: Bottom Depth:	um ID: : : : : : : : : : : : : :	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Material Moisture: Material Moisture: Material Texture:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 3: Material 3: Material 4: Gsc Material D Stratum Descri Geology Stratu Top Depth: Bottom Depth: Material Color:	um ID: : : : : : : : : : : : : :	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259 3.3 5.1	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Mat Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 2: Material 3: Material 3: Material 4: Gsc Material D Stratum Descri Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1:	um ID: : : : : : : : : : : : : :	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259 3.3 5.1 Clay	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Mat Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	any records provided by the department have
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 2: Material 3: Material 3: Material 4: Gsc Material D Stratum Descri Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	um ID: : : : : : : : : : : : : :	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259 3.3 5.1	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Material Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	any records provided by the department have
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 3: Material 3: Material 4: Gsc Material D Stratum Descri Geology Stratu Top Depth: Bottom Depth: Bottom Depth: Material Color: Material 2: Material 3:	um ID: : : : : : : : : : : : : :	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259 3.3 5.1 Clay	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Material Gen: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	any records provided by the department have a
Survey D: Comments: Borehole Geol Geology Stratu Top Depth: Bottom Depth: Material Color: Material 2: Material 2: Material 3: Material 4: Gsc Material D Stratum Descri Geology Stratu Top Depth: Bottom Depth: Bottom Depth: Material Color: Material 1:	um ID: : : : : : : : : :	2186258 1.2 2.7 Topsoil Sand Clay Sand : 2186259 3.3 5.1 Clay Gravel	399 Sandy loam stratifi truncated [Stratum	ed with thin layers	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: of clay and sand **Note: Material Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	any records provided by the department have

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3:	:	218625898 0 1.2 Muck			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	
Material 4: Gsc Material D Stratum Descri			/luck **Note: Manv	records provided	Depositional Gen:	truncated [Stratum Description] field.
Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2:	:	218625900 2.7 3.3 Topsoil Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	
Material 3: Material 4: Gsc Material D	Descriptio	n:			Geologic Period: Depositional Gen:	
Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 2: Material 3: Gsc Material D Stratum Descri	: : Description	E			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: partings **Note: Many reco	ords provided by the department have a truncat
<u>42</u>	1 of 1		E/226.0	391.1 / -29.75	lot 15 con 3 ALTON ON	 WWI
Well ID: Construction L Primary Water Sec. Water Use	Use:	7054009			Data Entry Status: Data Src: Date Received: Selected Flag:	12/21/2007 Yes
Final Well Stat Water Type: Casing Materia Audit No:		Abandonec	I-Other		Abandonment Rec: Contractor: Form Version: Owner:	Yes 4011 4
Tag: Construction I Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate:	ability: ock: edrock: evel:	2,0017			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	R. R. 2 CATARAT ROAD ALTON PEEL CALEDON TOWN (CALEDON TWP) 015 03
Clear/Cloudy: Bore Hole Info	ormation					

erisinfo.com | Environmental Risk Information Services

Order No: 20200313171

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 12/13/20 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	007		East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	578519 4853929 UTM83 3 margin of error : 10 - 30 m wwr	
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth:	1001500464 1 0				
Formation End Depth UOM:	m				
Annular Space/Abandonment Sealing Record					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1001500467 3 0.4 0 m				
Annular Space/Abandonment Sealing Record					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1001500465 1 1.2 0.9 m				
<u>Annular Space/Abandonment</u> Sealing Record					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1001500466 2 0.9 0.4 m				
Pipe Information					
Pipe ID: Casing No: Comment:	1001500462 0				

_

Alt Name:

Construction Record - Casing

Casing ID:	1001500469
Layer: Material:	3
Open Hole or Material:	CONCRETE
Depth From:	
Depth To:	1.2
Casing Diameter:	75
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID: Layer: Slot:	1001500470
Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	3

Results of Well Yield Testing

Pump Test ID:	1001500463
Pump Set At:	
Static Level:	0.7
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	0
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	
-	

43 1 of 1	E/136.9	385.8 / -35.08	ON		BORE
Borehole ID:	853668		Inclin FLG:	No	
OGF ID:	215576307		SP Status:	Initial Entry	
Status:	Decommissioned		Surv Elev:	No	
Type:	Borehole		Piezometer:	No	
Use:	Geotechnical/Geological Invest	igation	Primary Name:		
Completion Date:	22-FEB-1957	-	Municipality:		
Static Water Level:			Lot:	LOT 15	
Primary Water Use:			Township:	CALEDON	
Sec. Water Use:			Latitude DD:	43.835816	
Total Depth m:	10.8		Longitude DD:	-80.02336	
Depth Ref:	Ground Surface		UTM Zone:	17	
Depth Elev:			Easting:	578517	
Drill Method:	Diamond Drill		Northing:	4854101	
Orig Ground Elev m:	381		Location Accuracy:		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Elev Reliabil I	Note:				Accuracy:	Within 10 metres	
DEM Ground	Elev m:	387					
Concession:			CON 3 WEST SIDE	OF CENTRE R	OAD OR COMMUNICA	TION ST	
Location D:					o miles west of Caledo	n where the proposed revision of Highway No.51	1
Survey D:			crosses the Credit R	liver.			
Comments:							
Borehole Geo	ology Strat	<u>tum</u>					
Geology Strat Top Depth:	tum ID:	2186259 4	50		Mat Consistency: Material Moisture		
Bottom Depth	h.	6.1			Material Texture:		
Material Colo		0.1			Non Geo Mat Type	o.	
Material 1:	1.	Topooil			Geologic Formati		
		Topsoil Sand			•	011.	
Material 2:		Sand			Geologic Group:		
Material 3:		Sanu			Geologic Period:		
Material 4:					Depositional Gen		
Gsc Material	•	on:					
Stratum Desc	ription:		Very fine sandy loar Description] field.	n to sand **Note	: Many records provide	d by the department have a truncated [Stratum	
Geology Stra	tum ID:	2186259	51		Mat Consistency:		
Top Depth:		6.1			Material Moisture	:	
Bottom Depth	h:	7.6			Material Texture:		
Material Colo	<i>r</i> :				Non Geo Mat Type	e:	
Material 1:		Gravel			Geologic Formati	on:	
Material 2:		Topsoil			Geologic Group:		
Material 3:		Sandy			Geologic Period:		
Material 4:		,			Depositional Gen		
Gsc Material	Descriptio	m.			Dependental Com		
Stratum Desc	•		Sandy loam gravel *	*Note: Many rec	ords provided by the de	epartment have a truncated [Stratum Description]] fiel
Geology Stra	tum ID:	2186259	52		Mat Consistency:		
Top Depth:		7.6			Material Moisture.		
Bottom Depth		8.1			Material Texture:		
Material Colo	r:				Non Geo Mat Type	e:	
Material 1:		Topsoil			Geologic Formati	on:	
Material 2:		Clay			Geologic Group:		
Material 3:		Gravelly			Geologic Period:		
Material 4:		,			Depositional Gen		
Gsc Material	Descriptio	m.			Dependental Com		
Stratum Desc			Gravelly clay loam *	*Note: Many rec	ords provided by the de	epartment have a truncated [Stratum Description]] fie
Geology Stra		2186259	53		Mat Consistency:		
Top Depth:		8.1			Material Moisture		
Bottom Depth	h:	10.8			Material Texture:		
Material Colo		10.0			Non Geo Mat Type	o.	
Material 1:		Bedrock			Geologic Formati		
			•		•	011.	
Material 2:		Limeston	е		Geologic Group:		
Material 3:		Shale			Geologic Period:		
Material 4:		Clay			Depositional Gen		
Gsc Material		on:					
Stratum Desc	ription:		Bedrock. Impure lim department have a t			nal layers of clay **Note: Many records provided	by
Geology Stra	tum ID:	2186259	47		Mat Consistency:		
Top Depth:		0			Material Moisture	:	
Bottom Depth	h:	1.1			Material Texture:		
Material Colo					Non Geo Mat Type	e:	
		Muck			Geologic Formati		
wateriai 1.					Geologic Group:		
Material 1: Material 2: Material 3:							
<i>Material 2:</i> Material 3:					Geologic Period:		
Material 2:					Geologic Period: Depositional Gen		

Map Key	Numbel Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Stratum Deso	cription:		Muck **Note: Many	records provided	by the department have a	truncated [Stratum Description] field.	
Geology Stra	atum ID:	21862594	8		Mat Consistency:		
Top Depth:		1.1			Material Moisture:		
Bottom Dept		1.5			Material Texture:		
Material Colo	or:	Orrested			Non Geo Mat Type:		
Material 1:		Gravel			Geologic Formation:		
Material 2:					Geologic Group:		
Material 3: Material 4:					Geologic Period:		
	Deserintia				Depositional Gen:		
Gsc Material Stratum Deso	•		Gravel **Note: Many	records provide	d by the department have a	a truncated [Stratum Description] field.	
	-	21962504	0	·	Mat Canalatanay		
Geology Stra	aum ID:	21862594	3		Mat Consistency: Material Moisture:		
Top Depth: Bottom Dept	h.	1.5 4			Material Moisture: Material Texture:		
Material Colo		4					
Material Colo	л.	Topsoil			Non Geo Mat Type: Geologic Formation:		
Material 1:		Silt			Geologic Formation. Geologic Group:		
Material 2.		Silt			Geologic Group. Geologic Period:		
Material 4:		Oilt			Depositional Gen:		
Gsc Material	Descriptio	n•			Depositional Gen.		
Stratum Desc	•		Silty loam to silt **No	ote: Many records	s provided by the departme	ent have a truncated [Stratum Description	n] field.
					- F		
44	1 of 1		E/204.6	382.9 / -37.95			BORE
<u>44</u>	1 of 1		E/204.6	382.9 / -37.95	ON		BORI
44 Borehole ID:		853662	E/204.6	382.9/-37.95	ON Inclin FLG:	No	BORI
_		853662 21557630		382.9 / -37.95		No Initial Entry	BOR
Borehole ID:			1	382.9 / -37.95	Inclin FLG:		BORI
Borehole ID: OGF ID:		21557630 Decommis Borehole	1 ssioned		Inclin FLG: SP Status:	Initial Entry	BORI
Borehole ID: OGF ID: Status:		21557630 Decommis Borehole Geotechni	1 ssioned ical/Geological Inves		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name:	Initial Entry No	BORI
Borehole ID: OGF ID: Status: Type: Use: Completion I	Date:	21557630 Decommis Borehole	1 ssioned ical/Geological Inves		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality:	Initial Entry No No	BORI
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water	Date: Level:	21557630 Decommis Borehole Geotechni	1 ssioned ical/Geological Inves		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot:	Initial Entry No No LOT 15	BORI
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate	Date: Level: er Use:	21557630 Decommis Borehole Geotechni	1 ssioned ical/Geological Inves		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township:	Initial Entry No No LOT 15 CALEDON	BORI
Borehole ID: OGF ID: Status: Type: Use: Completion L Static Water Primary Wate Sec. Water U	Date: Level: er Use: Ise:	21557630 Decommis Borehole Geotechni 01-MAR-1	1 ssioned ical/Geological Inves		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Lot: Township: Latitude DD:	Initial Entry No No LOT 15 CALEDON 43.835997	BORI
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth r	Date: Level: er Use: Ise:	21557630 Decommis Borehole Geotechni 01-MAR-1	1 ssioned ical/Geological Inves 957		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Lot: Township: Latitude DD: Longitude DD:	Initial Entry No No LOT 15 CALEDON 43.835997 -80.022474	BORI
Borehole ID: OGF ID: Status: Type: Use: Completion L Static Water Primary Wate Sec. Water U Total Depth ref:	Date: Level: er Use: Ise:	21557630 Decommis Borehole Geotechni 01-MAR-1	1 ssioned ical/Geological Inves 957		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Lot: Township: Latitude DD: Longitude DD: UTM Zone:	Initial Entry No No LOT 15 CALEDON 43.835997 -80.022474 17	BORI
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Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218625906 1.8 2.4	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:
Material 1:	Topsoil	Geologic Formation:
Material 2:	Silt	Geologic Group:
Material 3:		Geologic Period:
Material 4:		Depositional Gen:
Gsc Material Descriptio	n:	
Stratum Description:	very fine silty loam **Note: Many	records provided by the department have a truncated [Stratum Description] field.
Geology Stratum ID:	218625905	Mat Consistency:
Top Depth:	1.2	Material Moisture:

	Records		ction/ ance (m)	Elev/Diff (m)	Site	DE
Bottom Depth					Material Texture:	
Material Colo	r:				Non Geo Mat Type:	
Material 1:	Gra	vel			Geologic Formation:	
Material 2:	San	nd			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	Description ·				Depeendental Cent	
Stratum Desc	•	Gravel a	and sand **N	lote: Many record	ds provided by the department have a truncate	d [Stratum Description] field.
Geology Strat	tum ID: 218	625910			Mat Consistency:	
Fop Depth:	5.5	020010			Material Moisture:	
Bottom Depth		5			Material Texture:	
•		5				
Material Colo		1			Non Geo Mat Type:	
Material 1:	Тор				Geologic Formation:	
Material 2:	Silt				Geologic Group:	
Material 3:	Silt				Geologic Period:	
Material 4:	Тор	soil			Depositional Gen:	
Gsc Material	•	A 14 - 4				
Stratum Desc	cription:			n Description] fiel	nd sandy loam to sand **Note: Many records p d.	rovided by the department ha
Geology Strat	tum ID: 218	625903			Mat Consistency:	
Top Depth:	0	020000			Material Moisture:	
Bottom Depth	-				Material Texture:	
•						
Material Colo		0			Non Geo Mat Type:	
Material 1:	Fine	e Gravel			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	Description:					
Stratum Desc	cription:	Fine gra	vel **Note: I	Many records pro	ovided by the department have a truncated [Stra	atum Description] field.
					Max Or water from and	
Geology Strat		625907			Mat Consistency:	
Geology Strat Top Depth:	tum ID: 218 2.4	625907			Mat Consistency: Material Moisture:	
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Fop Depth: Bottom Depth: Material Color Material 1: Material 2: Material 3: Material 4: Gsc Material 1 Stratum Desc Geology Strat Material Color Material 2: Material 2: Material 3: Material 4: Gsc Material 1 Stratum Desc Geology Strat Gop Depth: Bottom Depth Material Color Material Color Material Color Material Color	2.4 r: 3 r: Silt Description: ription: 218 14.2 r: 15.4 r: Bed San Description: ription: 218 .3 h: 1.2	Silt **No 625912 4 drock Idstone Bedrock 625904			Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: y the department have a truncated [Stratum De Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the department have a trunca Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Group:	
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Fop Depth: Bottom Depth: Material Color Material Color Material 2: Material 3: Material 4: Soc Material 1 Stratum Desc Geology Strat Material Color Material 2: Material 2: Material 3: Material 4: Soc Material 1 Stratum Desc Geology Strat Fop Depth: Bottom Depth: Material Color Material Color Material 2: Material Color Material 2: Material 2: Material 3: Material 3:	2.4 r: 3 r: Silt Description: tum ID: 218 14.4 h: 15.4 r: Bed San Description: tum ID: 218 .3 h: 1.2 r: Muc Description:	Silt **No 625912 4 drock ndstone Bedrock 625904 ck	sandstone	**Note: Many rec	Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: y the department have a truncated [Stratum De Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the department have a trunca Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Formation: Geologic Group: Geologic Group: Geologic Group: Geologic Period:	ated [Stratum Description] fie

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Top Depth:		3.8			Material Moisture:	
Bottom Depth):	5.5			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:	-	Medium S	Sand		Geologic Formation:	
Material 2:		moulain	Jana		Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I Stratum Desc		12	Medium sand **Not	e: Many records p	rovided by the department	have a truncated [Stratum Description] field.
Geology Strat	tum ID:	2186259	13		Mat Consistency:	
Top Depth:		15.4			Material Moisture:	
Bottom Depth):	16.2			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:	-	Shale			Geologic Formation:	
Material 2:		Onale			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I		12				
Stratum Desc	ription:		Siliceous shale **No	ote: Many records	provided by the departmer	thave a truncated [Stratum Description] field.
Geology Strat	tum ID:	2186259	14		Mat Consistency:	
Top Depth:		16.2			Material Moisture:	
Bottom Depth		19			Material Texture:	
Material Color	r:	Red			Non Geo Mat Type:	
Material 1:		Shale			Geologic Formation:	
Material 2:		Clay			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	Description	1:			•	
Stratum Desc	ription:		Red shale with clay Description] field.	partings **Note: N	Aany records provided by th	he department have a truncated [Stratum
Geology Strat	tum ID:	2186259	11		Mat Consistency:	
Top Depth:		12.5			Material Moisture:	
Bottom Depth	r:	14.4			Material Texture:	
Material Color	r:	Red			Non Geo Mat Type:	
Material 1:		Till			Geologic Formation:	
Material 2:		Topsoil			Geologic Group:	
Material 3:		Clay			Geologic Period:	
Material 4:		Oldy			Depositional Gen:	
	Decorintion				Depositional Gen.	
Gsc Material I Stratum Desc	•	12	Red clay loam till **	Note: Many record	ds provided by the departm	ent have a truncated [Stratum Description] field
Geology Strat	tum ID:	21862590	08		Mat Consistency:	
Top Depth:		3			Material Moisture:	
Bottom Depth		3.8			Material Texture:	
		5.0				
Material Color	G	Created			Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
Material 2:		Sand			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I Stratum Desc	•):	Gravel and sand **!	Note: Many record	s provided by the departme	ent have a truncated [Stratum Description] field
Stratum Desc				Note. Many record	s provided by the departing	en nave a liuncaleu [otratum Description] neu
<u>45</u>	1 of 1		E/216.2	382.9 / -37.95	ON	BOR
		853663			Inclin FLG:	No
Borehole ID:		21557630	02		SP Status:	Initial Entry
			issioned		Surv Elev:	No
OGF ID:			100101100		GUIV LIGV.	
OGF ID: Status:					Piezometer:	No
OGF ID: Status: Type:		Borehole		otigotica	Piezometer:	No
OGF ID: Status: Type: Use:	- 1	Borehole Geotechr	nical/Geological Inve	stigation	Primary Name:	No
OGF ID: Status: Type:		Borehole	nical/Geological Inve	stigation		No LOT 15

Primary Water Us Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc Stratum Descripti	18.4 Ground S Diamond m: 382 m: 382 x Stratum ID: 2186259 0 .5 Muck	Drill CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	Mat Consistency: Material Moisture:	CALEDON 43.835915 -80.022338 17 578599 4854113 Within 10 metres N ST here the proposed revision of Highway No.51
Total Depth m: Depth Ref: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	Ground 3 Diamono m: 382 m: 382 m: 382 <u>v Stratum</u> ID: 2186259 0 .5 Muck	Drill CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy: DAD OR COMMUNICATION o miles west of Caledon who Mat Consistency: Material Moisture:	-80.022338 17 578599 4854113 Within 10 metres N ST
Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	Ground 3 Diamono m: 382 m: 382 m: 382 <u>v Stratum</u> ID: 2186259 0 .5 Muck	Drill CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	UTM Zone: Easting: Northing: Location Accuracy: Accuracy: DAD OR COMMUNICATION o miles west of Caledon who Mat Consistency: Material Moisture:	17 578599 4854113 Within 10 metres N ST
Depth Elev: Drill Method: Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	Diamono m: 382 m: 382 <i>x</i> m: 382 <i>x</i> Stratum ID: 2186259 0 .5 Muck cription:	Drill CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	Easting: Northing: Location Accuracy: Accuracy: DAD OR COMMUNICATION or miles west of Caledon who Mat Consistency: Material Moisture:	578599 4854113 Within 10 metres N ST
Depth Elev: Drill Method: Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	m: 382 m: 382 x m: 382 x Stratum ID: 2186259 0 .5 Muck cription:	CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	Northing: Location Accuracy: Accuracy: DAD OR COMMUNICATION or miles west of Caledon who Mat Consistency: Material Moisture:	4854113 Within 10 metres N ST
Drill Method: Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 3: Material 4: Gsc Material Desc	m: 382 m: 382 x m: 382 x Stratum ID: 2186259 0 .5 Muck cription:	CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	Northing: Location Accuracy: Accuracy: DAD OR COMMUNICATION or miles west of Caledon who Mat Consistency: Material Moisture:	4854113 Within 10 metres N ST
Orig Ground Elev Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 3: Material 4: Gsc Material Desc	m: 382 m: 382 x m: 382 x Stratum ID: 2186259 0 .5 Muck cription:	CON 3 WEST SIDE (Proposed new bridge crosses the Credit Riv	about some tw	Location Accuracy: Accuracy: DAD OR COMMUNICATION to miles west of Caledon who Mat Consistency: Material Moisture:	Within 10 metres
Elev Reliabil Note DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	r: 7 m : 382 7 <u>Stratum</u> ID : 2186259 0 .5 Muck cription:	Proposed new bridge crosses the Credit Riv	about some tw	Accuracy: DAD OR COMMUNICATION to miles west of Caledon who Mat Consistency: Material Moisture:	N ST
DEM Ground Elev Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 3: Material 3: Material 4: Gsc Material Desc	r m: 382 <u>7 Stratum</u> ID: 2186259 0 .5 Muck cription:	Proposed new bridge crosses the Credit Riv	about some tw	DAD OR COMMUNICATION o miles west of Caledon wh Mat Consistency: Material Moisture:	N ST
Concession: Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 2: Material 2: Material 3: Material 4: Gsc Material Desc	<u>/ Stratum</u> ID: 2186259 0 .5 Muck cription:	Proposed new bridge crosses the Credit Riv	about some tw	o miles west of Caledon wh Mat Consistency: Material Moisture:	-
Location D: Survey D: Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	ID: 2186259 0 .5 Muck cription:	Proposed new bridge crosses the Credit Riv	about some tw	o miles west of Caledon wh Mat Consistency: Material Moisture:	-
Comments: Borehole Geology Geology Stratum Top Depth: Bottom Depth: Material Color: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	ID: 2186259 0 .5 Muck cription:			Material Moisture:	
Geology Stratum Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	ID: 2186259 0 .5 Muck cription:	15		Material Moisture:	
Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	0 .5 Muck cription:	15		Material Moisture:	
Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	.5 Muck cription:				
Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	.5 Muck cription:				
Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	Muck			Material Texture:	
Material 1: Material 2: Material 3: Material 4: Gsc Material Desc	cription:				
Material 2: Material 3: Material 4: Gsc Material Desc	cription:			Non Geo Mat Type:	
Material 3: Material 4: Gsc Material Desc	-			Geologic Formation:	
Material 4: Gsc Material Desc	-			Geologic Group:	
Gsc Material Desc	-			Geologic Period:	
Gsc Material Desc	-			Depositional Gen:	
	-			Depositional Gen.	
olialam Descripti		Muck **Note: Many re	ecords provided	by the department have a	truncated [Stratum Description] field.
Geology Stratum	ID: 2186259	19		Mat Consistency:	
Top Depth:	3.8			Material Moisture:	
Bottom Depth:	7			Material Texture:	Medium to Coarse
Material Color:	•			Non Geo Mat Type:	
	Cond				
Material 1:	Sand			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3: Material 4:				Geologic Period: Depositional Gen:	
Gsc Material Desc	crintion.				
Stratum Descripti	•	Medium to coarse sat	nd **Note: Man	y records provided by the d	epartment have a truncated [Stratum Description
Geology Stratum	ID: 2186259	21		Mat Consistency:	
Top Depth:	7.6			Material Moisture:	
Bottom Depth:	13.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Topsoil			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:	Sand			Depositional Gen:	
Gsc Material Desc	cription:			-	
Stratum Descripti		Silty loam stratified w [Stratum Description]		and sand **Note: Many rec	ords provided by the department have a truncat
Geology Stratum		16		Mat Consistency:	
Top Depth:	.5			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Desc Stratum Descripti	•	Gravel **Note: Many	records provide	ed by the department have a	a truncated [Stratum Description] field.
Geology Stratum				Mat Consistency:	
Top Depth:	7	-		Material Moisture:	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Bottom Depth		7.6			Material Texture:	
Material Color	r:	<u> </u>			Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	Description	:				
Stratum Desc	-		Gravel **Note: Many	records provide	ed by the department have a truncated [Stratum Description] field.	
Geology Strat	tum ID:	21862592	2		Mat Consistency:	
Top Depth:		13.1	_		Material Moisture:	
Bottom Depth		15.2			Material Texture:	
•						
Material Color	r:	Red			Non Geo Mat Type:	
Material 1:		Till			Geologic Formation:	
Material 2:		Topsoil			Geologic Group:	
Material 3:		Sandy			Geologic Period:	
Material 4:		Gravelly			Depositional Gen:	
Gsc Material I	Description	:			,	
Stratum Desc			Red gravelly sandy I Description] field.	oam (Till) **Note	e: Many records provided by the department have a truncated [Stratum	ı
Geology Strat	tum ID:	21862591	7		Mat Consistency:	
Top Depth:		1.8			Material Moisture:	
Bottom Depth	n:	2.7			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:		Topsoil			Geologic Formation:	
		Silt				
Material 2:		Siit			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	Description	:				
Stratum Desc	ription:		Silty loam **Note: M	any records prov	vided by the department have a truncated [Stratum Description] field.	
Geology Strat	tum ID:	21862592	3		Mat Consistency:	
Top Depth:		15.2			Material Moisture:	
Bottom Depth		16.6			Material Texture:	
Material Color		10.0			Non Geo Mat Type:	
		Deducal			••	
Material 1:		Bedrock			Geologic Formation:	
Material 2:		Sandstone	;		Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	•				·	
Stratum Desc	ription:		Bedrock sandstone	**Note: Many ree	cords provided by the department have a truncated [Stratum Description	on] fie
Geology Strat	tum ID:	21862591	8		Mat Consistency:	
Top Depth:		2.7			Material Moisture:	
Bottom Depth	n:	3.8			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
Material 2:		Sand			Geologic Group:	
Material 3:		Juna				
					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	•					
Stratum Desc	ription:		Gravel and sand **N	lote: Many recor	ds provided by the department have a truncated [Stratum Description]	field.
Geology Strat	tum ID:	21862592	4		Mat Consistency:	
Top Depth:		16.6			Material Moisture:	
Bottom Depth	n:	18.4			Material Texture:	
Material Color		Red			Non Geo Mat Type:	
Material 1:	-	Shale			Geologic Formation:	
		Unale			•	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
					Depositional Gen:	
Material 4:						
	Description	:				

Order No: 20200313171

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>46</u>	1 of 1		E/218.5	382.9/-37.95	ON	BOR
					ON	
Borehole ID:		853664			Inclin FLG:	No
OGF ID:		21557630	03		SP Status:	Initial Entry
Status:		Decommi	issioned		Surv Elev:	No
Type:		Borehole			Piezometer:	No
Jse:			nical/Geological Inve	etidation	Primary Name:	
			0	Sugation	•	
Completion D		11-MAR-	1957		Municipality:	
Static Water I	Level:				Lot:	LOT 15
Primary Wate	er Use:				Township:	CALEDON
Sec. Water Us	se:				Latitude DD:	43.836014
otal Depth n	n:	18.3			Longitude DD:	-80.0223
Depth Ref:		Ground S	Surface		UTM Zone:	17
•		Cround C	Janaoo		Easting:	578602
Depth Elev:		D'	D.:'II		•	
Drill Method:		Diamond	Drill		Northing:	4854124
Drig Ground	Elev m:	381			Location Accuracy:	
Elev Reliabil	Note:				Accuracy:	Within 10 metres
DEM Ground	Elev m:	382			-	
Concession:			CON 3 WEST SIDE		AD OR COMMUNICATION	N ST
ocation D:				ge about some two		here the proposed revision of Highway No.51
Survey D: Comments:						
Borehole Geo	ology Strati	<u>um</u>				
Geology Stra	tum ID:	21862592	28		Mat Consistency:	
Fop Depth:		2.4			Material Moisture:	
Bottom Depth	h:	4.6			Material Texture:	
Material Colo					Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
		Sand				
		Sanu			Geologic Group:	
Material 3:					Geologic Period:	
Material 3:					Geologic Period: Depositional Gen:	
Material 3: Material 4:	Descriptio	ı:				
Material 3: Material 4: Gsc Material	•	1:	Gravel and sand **I	Note: Many record	Depositional Gen:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Gsc Material Stratum Desc	cription:	1: 21862593		Note: Many record	Depositional Gen:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Gsc Material Stratum Desc Geology Strat	cription:			Note: Many record	Depositional Gen:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Gsc Material Stratum Desc Geology Stra Fop Depth:	cription: tum ID:	21862593 14		Note: Many record	Depositional Gen: Is provided by the departme Mat Consistency: Material Moisture:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Fop Depth: Bottom Deptl	cription: tum ID: h:	21862593 14 14.9		Note: Many record	Depositional Gen: Is provided by the departme Mat Consistency: Material Moisture: Material Texture:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Geology Stra Gop Depth: Bottom Depth Material Colo	cription: tum ID: h:	21862593 14 14.9 Red		Note: Many record	Depositional Gen: Is provided by the departme Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Geology Stra Gotogy Stra Gotogy Stra Gotogy Stra Material Colo Material 1:	cription: tum ID: h:	21862593 14 14.9 Red Till		Note: Many record	Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Geology Stra Gotogy Stra Gotogy Stra Gotogy Stra Material 2: Material 2:	cription: tum ID: h:	21862593 14 14.9 Red Till Clay		Note: Many record	Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Geology Stra Gotogy Stra Gotogy Stra Gotogy Stra Material 2: Material 2:	cription: tum ID: h:	21862593 14 14.9 Red Till		Note: Many record	Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Gop Depth: Bottom Depth Material Colo Material 1: Material 2: Material 3:	cription: tum ID: h:	21862593 14 14.9 Red Till Clay		Note: Many record	Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	ent have a truncated [Stratum Description] field
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Gop Depth: Bottom Depth Material Colo Material 2: Material 3: Material 3:	cription: tum ID: h: r:	21862593 14 14.9 Red Till Clay Gravelly		Note: Many record	Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	ent have a truncated [Stratum Description] field
Aaterial 3: Aaterial 4: Stratum Desc Geology Stra Top Depth: Bottom Depth Aaterial Colo Material 2: Material 3: Material 3: Material 4: Gsc Material 1	cription: tum ID: h: r: Description	21862593 14 14.9 Red Till Clay Gravelly	31		Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	ent have a truncated [Stratum Description] field rtment have a truncated [Stratum Description] f
Material 3: Material 4: Esc Material Stratum Desc Geology Strat Top Depth: Bottom Depth Material 2: Material 2: Material 3: Material 4: Esc Material Stratum Desc	cription: tum ID: h: r: Description: cription:	21862593 14 14.9 Red Till Clay Gravelly	31 Red gravelly clay til		Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa	
Material 3: Material 4: Gsc Material Stratum Desc Geology Strat Top Depth: Bottom Depth Bottom Depth Material Colo Material 2: Material 3: Material 4: Gsc Material Stratum Desc Geology Strat	cription: tum ID: h: r: Description: cription:	21862593 14 14.9 Red Till Clay Gravelly n: 21862592	31 Red gravelly clay til		Depositional Gen: Is provided by the department Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency:	
Material 3: Material 4: Ssc Material Stratum Desc Geology Strat Top Depth: Bottom Depth Bottom Depth Material 2: Material 2: Material 3: Material 4: Ssc Material Stratum Desc Geology Strat Fop Depth:	cription: tum ID: h: r: Description cription: tum ID:	21862593 14 14.9 Red Till Clay Gravelly n: 21862592 0	31 Red gravelly clay til		Depositional Gen: Is provided by the department Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture:	
Material 3: Material 4: Ssc Material Stratum Desc Geology Stra Fop Depth: Bottom Depth Material Colo Material 2: Material 3: Material 3: Material 3: Stratum Desc Geology Stra Fop Depth: Bottom Depth	cription: tum ID: h: r: Description cription: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly n: 21862592	31 Red gravelly clay til		Depositional Gen: Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture:	
Material 3: Material 4: Sic Material Stratum Desc Geology Strat Fop Depth: Bottom Depth Material Colo Material 2: Material 3: Material 3: Material 4: Sic Material 5: Geology Strat Fop Depth: Bottom Depth Material Colo	cription: tum ID: h: r: Description cription: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2	31 Red gravelly clay til		Depositional Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	
Material 3: Material 4: Sic Material Stratum Desc Geology Strat Fop Depth: Bottom Depth Material Colo Material 2: Material 3: Material 3: Material 4: Sic Material 5: Geology Strat Fop Depth: Bottom Depth Material Colo	cription: tum ID: h: r: Description cription: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly n: 21862592 0	31 Red gravelly clay til		Depositional Gen: Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture:	
Material 3: Material 4: Sic Material Stratum Desc Fop Depth: Bottom Depth Material Colo Material 2: Material 2: Material 3: Material 4: Sic Material 5 Stratum Desc Geology Stra Fop Depth: Bottom Depth Material Colo Material 1:	cription: tum ID: h: r: Description cription: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2	31 Red gravelly clay til		Depositional Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	
Aaterial 3: Aaterial 4: Soc Material 4: Soc Material 4: Stratum Desc Geology Strat Top Depth: Baterial 2: Material 2: Material 4: Soc Material 4: Stratum Desc Geology Strat Gop Depth: Bottom Depth Material Colo Material 2: Material 2:	cription: tum ID: h: r: Description cription: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2	31 Red gravelly clay til		Depositional Gen: Is provided by the department Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Croup: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	
Aaterial 3: Aaterial 4: Soc Material 4: Soc Material 4: Stratum Desc Geology Strat Top Depth: Bottom Depth Aaterial 2: Aaterial 3: Aaterial 4: Soc Material 4: Soc Material 4: Soc Material 4: Soctom Depth Bottom Depth Aaterial Colo Material 2: Material 2: Material 3:	cription: tum ID: h: r: Description cription: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2	31 Red gravelly clay til		Depositional Gen: Is provided by the department Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Group: Geologic Period:	
Material 3: Material 4: Siratum Desc Geology Stra Fop Depth: Bottom Depth Material Colo Material 2: Material 3: Material 4: Gisc Material 4: Gisc Material 4: Gisc Material 5: Material Colo Material 1: Material 2: Material 3: Material 3: Material 4:	cription: tum ID: h: r: Description cription: tum ID: h: r:	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2 Topsoil	31 Red gravelly clay til		Depositional Gen: Is provided by the department Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Croup: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	
Material 2: Material 3: Material 4: Gsc Material 4: Stratum Desc Geology Stra Top Depth: Bottom Depth Material 2: Material 3: Material 4: Gsc Material 4: Gsc Material 1: Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 3: Material 3: Material 3: Material 4: Gsc Material 4:	cription: tum ID: h: r: Description cription: tum ID: h: r: Description	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2 Topsoil	31 Red gravelly clay til 25	l **Note: Many rec	Depositional Gen: Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Cerup: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Forup: Geologic Croup: Geologic Coup: Geologic Period: Depositional Gen:	
Material 3: Material 4: Gsc Material Stratum Desc Geology Strat Top Depth: Bottom Depth Material 2: Material 2: Material 3: Gsc Material 4: Gsc Material 4: Gsc Material 2: Material 2: Material 3: Material 3: Material 3: Material 4: Gsc Material 4: Gsc Material 4:	cription: tum ID: h: r: Description: cription: tum ID: h: r: Description: cription:	21862593 14 14.9 Red Till Clay Gravelly 7: 21862592 0 .2 Topsoil	31 Red gravelly clay til 25 Topsoil **Note: Mar	l **Note: Many rec	Depositional Gen: An an	rtment have a truncated [Stratum Description] f
Material 3: Material 4: Siratum Desc Geology Strat Top Depth: Bottom Depth Material 2: Material 2: Material 3: Material 4: Giratum Desc Geology Strat Material 2: Material 2: Material 3: Material 3: Material 3: Material 4: Giratum Desc Geology Strat Geology Strat	cription: tum ID: h: r: Description: cription: tum ID: h: r: Description: cription:	2186259: 14 14.9 Red Till Clay Gravelly 7: 2186259: 0 .2 Topsoil	31 Red gravelly clay til 25 Topsoil **Note: Mar	l **Note: Many rec	Depositional Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: d by the department have a Mat Consistency:	rtment have a truncated [Stratum Description] f
Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Depth: Depth: Bottom Depth Material 2: Material 2: Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 1: Material 2: Material 2: Material 3: Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Stratum Desc Geology Stra: Top Depth:	cription: tum ID: h: r: Description: tum ID: h: r: Description: tum ID: tum ID:	21862593 14 14.9 Red Till Clay Gravelly <i>n:</i> 21862592 0 .2 Topsoil <i>n:</i> 21862593 9	31 Red gravelly clay til 25 Topsoil **Note: Mar	l **Note: Many rec	Depositional Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: d by the department have a Mat Consistency: Material Moisture: Mat Consistency: Material Moisture: Mat Consistency: Material Moisture: Material Mo	rtment have a truncated [Stratum Description] f
Material 3: Material 4: Gsc Material Stratum Desc Geology Strat Top Depth: Bottom Depth Material Colo Material 2: Material 2: Material 3: Material 4: Gsc Material Stratum Desc Geology Strat Material 2: Material 2: Material 2: Material 3: Material 3: Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 5: Material 4: Material 5: Material 4: Material 5: Material 4: Material 5: Material 5: Material 4: Material 5: Material 4: Material 5: Material 6: Material 7: Material 6: Material 7: Material 7: Mate	cription: tum ID: h: r: Description: tum ID: h: r: Description: tum ID: tum ID: tum ID:	2186259: 14 14.9 Red Till Clay Gravelly 7: 2186259: 0 .2 Topsoil	31 Red gravelly clay til 25 Topsoil **Note: Mar	l **Note: Many rec	Depositional Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: d by the department have a Mat Consistency: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Texture:	rtment have a truncated [Stratum Description] f
Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Depth: Depth: Bottom Depth Material 2: Material 2: Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 1: Material 2: Material 2: Material 3: Material 3: Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Gsc Material 4: Stratum Desc Geology Stra: Top Depth:	cription: tum ID: h: r: Description: tum ID: h: r: Description: tum ID: tum ID: h:	21862593 14 14.9 Red Till Clay Gravelly n: 21862592 0 .2 Topsoil n: 21862593 9	31 Red gravelly clay til 25 Topsoil **Note: Mar	l **Note: Many rec	Depositional Gen: Mat Consistency: Material Moisture: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: cords provided by the depa Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Formation: Geologic Period: Depositional Gen: d by the department have a Mat Consistency: Material Moisture: Mat Consistency: Material Moisture: Mat Consistency: Material Moisture: Material Mo	rtment have a truncated [Stratum Description] f

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:		Silt			Geologic Group:	
Material 3:		Clay			Geologic Period:	
Material 4:		Sand			Depositional Gen:	
Gsc Material	Description.	:			•	
Stratum Desc	ription:	Ś	Silty loam stratified	with layers of cla	y and sand **Note: Many rec	cords provided by the department have a truncate
	•		Stratum Descriptio			
Geology Strat	tum ID:	218625932	2		Mat Consistency:	
Top Depth:		14.9			Material Moisture:	
Bottom Depth	h:	18.3			Material Texture:	
Material Colo	r:	Red			Non Geo Mat Type:	
Material 1:		Bedrock			Geologic Formation:	
Material 2:		Sandstone			Geologic Group:	
Material 3:		Shale			Geologic Period:	
Material 4:		Clay			Depositional Gen:	
Gsc Material	Description.	:				
Stratum Desc	cription:		Bedrock sandstone runcated [Stratum			cords provided by the department have a
Geology Strat	tum ID:	218625927	,		Mat Consistency:	
Top Depth:		1.5			Material Moisture:	
Bottom Depth		2.4			Material Texture:	
Material Color		2.4			Non Geo Mat Type:	
Material 1:		Topsoil			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:		Silt			Geologic Period:	
Material 4:		Ont			Depositional Gen:	
Gsc Material I	Description				Depositional Gen.	
Stratum Desc	•		Silty loam to silt **N	lote: Many record	ls provided by the departmer	nt have a truncated [Stratum Description] field.
Geology Strat	tum ID:	218625926	6		Mat Consistency:	
Top Depth:		.2			Material Moisture:	
Bottom Depth	h:	1.5			Material Texture:	
Material Colo					Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
Material 2:		Sand			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material	Description	:			•	
Stratum Desc	•		Gravel and sand **	Note: Many recor	ds provided by the departme	ent have a truncated [Stratum Description] field.
Geology Strat	tum ID:	218625929)		Mat Consistency:	
Top Depth:		4.6			Material Moisture:	
Bottom Depth	h:	9			Material Texture:	Medium to Coarse
Material Colo	r:				Non Geo Mat Type:	
Material 1:		Sand			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I Stratum Desc	•	1	Medium to coarse s	and **Note: Man	y records provided by the de	epartment have a truncated [Stratum Description]
<u>47</u>	1 of 1		E/234.3	384.9 / -35.94	ON	BORE
Borehole ID:		853665			Inclin FLG:	No
OGF ID:		215576304	L		SP Status:	Initial Entry
Status:		Decommis			SP Status. Surv Elev:	No
зіаціз. Туре:		Borehole	0.01104		Piezometer:	No
••			cal/Geological Inve	stigation	Primary Name:	
llear		21-MAR-1	-	onganon	-	
Use: Completion D	mit.	∠ I "IVI/NIN" I			Municipality:	
Completion D		03			L of:	LOT 15
Completion D Static Water L	Level:	0.3			Lot: Townshin:	LOT 15
Completion D	Level: er Use:	0.3			Lot: Township: Latitude DD:	LOT 15 CALEDON 43.836057

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Total Depth m):	23.5			Longitude DD:	-80.0221
Depth Ref:		Ground S	urface		UTM Zone:	17
Depth Elev:		0.04.14.0			Easting:	578618
Drill Method:		Diamond	Drill		5	4854129
	_,		DIII		Northing:	4034129
Orig Ground E		381			Location Accuracy:	
Elev Reliabil N	Vote:				Accuracy:	Within 10 metres
DEM Ground E	Elev m:	381				
Concession:			CON 3 WEST SIDE	OF CENTRE RO	DAD OR COMMUNICATION	N ST
Location D:				e about some tw		ere the proposed revision of Highway No.51
Survey D: Comments:						
Borehole Geo	logy Stratu	<u>m</u>				
Geology Strat		21862593	38		Mat Consistency:	
Top Depth:		20.4	~		Material Moisture:	
		-				
Bottom Depth		23.5			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:		Bedrock			Geologic Formation:	
Material 2:		Shale			Geologic Group:	
Material 3:		Chaio				
					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material D	Description	:				
Stratum Desci	ription:		Bedrock shale **Not	e: Many records	provided by the department	t have a truncated [Stratum Description] field.
Geology Strat	um ID:	21862593	36		Mat Consistency:	
Top Depth:		11.9			Material Moisture:	
Bottom Depth		16.8			Material Texture:	
Material Color		10.0				
	-	-			Non Geo Mat Type:	
Material 1:		Topsoil			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:		Sand			Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L	Description					
Stratum Desci	•	•	Silty loam with some Description] field.	e sand **Note: M	any records provided by the	e department have a truncated [Stratum
Geology Strat	um ID:	21862593	37		Mat Consistency:	
Top Depth:	-	16.8			Material Moisture:	
Bottom Depth		20.4			Material Texture:	
		-				
Material Color	-	Red			Non Geo Mat Type:	
Material 1:		Till			Geologic Formation:	
Material 2:		Topsoil			Geologic Group:	
Material 3:		Clay			Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L	Description					
Stratum Desci	•	•	Red clay loam (till) **	*Note: Many rec	ords provided by the depart	ment have a truncated [Stratum Description] field
Geology Strat		21862593	33		Mat Consistency:	
					-	
Top Depth:		0			Material Moisture:	
Bottom Depth		.3			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:		Topsoil			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material E Stratum Descı	•		Topsoil **Note: Man	y records provide	ed by the department have a	a truncated [Stratum Description] field.
2				,		
	um ID:	21862593	35		Mat Consistency:	
		5.2			Material Moisture:	
					•• · · • •	
Top Depth:	:	11.9			Material Texture:	Medium to Coarse
Geology Strati Top Depth: Bottom Depth Material Color		11.9				Medium to Coarse
Top Depth:		11.9 Sand			Material Texture: Non Geo Mat Type: Geologic Formation:	Medium to Coarse

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Order No: 20200313171

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
	Description				Depositional Gen.	
Gsc Material I			Madium to company	and **Niata, Man		a anter ant have a true acts of (Otration Departmetics
Stratum Desc	ription:		field.	sand **Note: Man	y records provided by the de	epartment have a truncated [Stratum Description
Geology Strat	tum ID:	21862593	34		Mat Consistency:	
Top Depth:		.3			Material Moisture:	
Bottom Depth	h:	5.2			Material Texture:	
Material Color	r:				Non Geo Mat Type:	
Material 1:		Gravel			Geologic Formation:	
Material 2:		Sand			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
					Depositional Gen.	
Gsc Material I Stratum Desc	•	-	Gravel and sand **	Note: Many recor	ds provided by the departme	ent have a truncated [Stratum Description] field.
48	1 of 1		E/237.8	384.9 / -35.94		2025
_					ON	BORE
Borehole ID:		853666			Inclin FLG:	No
OGF ID:		21557630)5		SP Status:	Initial Entry
Status:		Decommi			Surv Elev:	No
Type:		Borehole	00101100		Piezometer:	No
••			ical/Coological Invo	otigation		NO
Use: Commission D			ical/Geological Inve	sugation	Primary Name:	
Completion D		25-MAR-	1957		Municipality:	107.45
Static Water L					Lot:	LOT 15
Primary Wate					Township:	CALEDON
Sec. Water Us					Latitude DD:	43.835949
Total Depth m	n:	21.3			Longitude DD:	-80.022064
Depth Ref:		Ground S	urface		UTM Zone:	17
Depth Elev:					Easting:	578621
Drill Method:		Diamond	Drill		Northing:	4854117
Orig Ground I	Flev m·	381			Location Accuracy:	
Elev Reliabil I					Accuracy:	Within 10 metres
DEM Ground		381			Accuracy:	Within To metres
	Elev III.	301			OAD OR COMMUNICATION	ICT
Concession: Location D:				ge about some tw		ere the proposed revision of Highway No.51
Survey D:				NIVEI.		
Comments:						
<u>Borehole Geo</u>	ology Stratu	<u>ım</u>				
Geology Strat	tum ID:	21862593	39		Mat Consistency:	
Top Depth:		0			Material Moisture:	
Bottom Depth		6.1			Material Texture:	
Material Color	r:				Non Geo Mat Type:	
Material 1:		Sand			Geologic Formation:	
Material 2:		Gravel			Geologic Group:	
Material 3:					Geologic Period:	
					Depositional Gen:	
	Description				Depeentenal Com	
Material 4:			sand and gravel **	Note: Many record	ds provided by the departme	nt have a truncated [Stratum Description] field.
Material 4: Gsc Material I	cription:				Mat Consistency:	
Material 4: Gsc Material I Stratum Desc Geology Strat	•	21862594	11			
Material 4: Gsc Material I Stratum Desc Geology Strat	•	21862594 15.2	1		Material Moisture:	
Material 4: Gsc Material I Stratum Desc Geology Strat Top Depth:	tum ID:		1		Material Moisture: Material Texture:	
Material 4: Gsc Material I Stratum Desc Geology Strat Top Depth: Bottom Depth	tum ID: h:	15.2	1		Material Texture:	
Material 4: Gsc Material I Stratum Desc Geology Strat Top Depth: Bottom Depth Material Color	tum ID: h:	15.2 17.7	11		Material Texture: Non Geo Mat Type:	
Material 4: Gsc Material I Stratum Desc Geology Strat Top Depth: Bottom Depth Material Color Material 1:	tum ID: h:	15.2 17.7 Topsoil	11		Material Texture: Non Geo Mat Type: Geologic Formation:	
Material 4: Gsc Material I Stratum Desc Geology Strat Top Depth: Bottom Depth Material Colo Material 1: Material 2:	tum ID: h:	15.2 17.7 Topsoil Sand	1		Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:	
Material 4: Gsc Material I Stratum Desc Geology Strat Top Depth: Bottom Depth Material Colou Material 1: Material 2: Material 3:	tum ID: h:	15.2 17.7 Topsoil	1		Material Texture: Non Geo Mat Type: Geologic Formation:	

	Site	Elev/Diff (m)	Direction/ Distance (m)		Number Records	Мар Кеу
				n:	I Description	Gsc Materia
tment have a truncated [Stratum Description]	ords provided by the depart	**Note: Many red	Sandy loam to loam		scription:	Stratum Des
	Mat Consistency:		13	21862594	atum ID:	Geology Str
	Material Moisture:			19.8		Top Depth:
	Material Texture:			21.3	th:	Bottom Dep
	Non Geo Mat Type:					Material Col
	Geologic Formation:			Bedrock		Material 1:
	Geologic Group:			Shale		Material 2:
	Geologic Period:			Chaio		Material 3:
	Depositional Gen:					Material 4:
	Depositional Gen.			n·	I Description	
have a truncated [Stratum Description] field.	provided by the department	e: Many records	Bedrock shale **Not		•	Stratum Des
	Mat Consistency:		10	21862594	etum ID:	Geology Str
	Material Moisture:			6.1	atum iD.	Fop Depth:
Medium to Coarse				15.2	46.	
Medium to Coarse	Material Texture:			15.2		Bottom Dep
	Non Geo Mat Type:			0	or:	Material Col
	Geologic Formation:			Sand		Material 1:
	Geologic Group:					Material 2:
	Geologic Period:					Material 3:
	Depositional Gen:					Material 4:
					I Description	
epartment have a truncated [Stratum Descript	records provided by the dep	and **Note: Many	field.		scription:	Stratum Des
	Mat Consistency:		12	21862594	atum ID:	Geology Str
	Material Moisture:			17.7		Top Depth:
	Material Texture:			19.8	th:	Bottom Dep
	Non Geo Mat Type:					Material Col
	non eee mac type.			Topsoil	011	Material 1:
	Geologic Formation			Sand		
	Geologic Formation: Geologic Group:					Material 2.
	Geologic Group: Geologic Period:			Gravel		<i>Material 2:</i> <i>Material 3:</i>
	Geologic Group:			Gravel	l Description	<i>Material 3:</i> <i>Material 4:</i>
ment have a truncated [Stratum Description]	Geologic Group: Geologic Period: Depositional Gen:	**Note: Many rec	Sandy loam, gravel	Gravel	l Description scription:	<i>Material 3:</i> <i>Material 4:</i>
ment have a truncated [Stratum Description]	Geologic Group: Geologic Period: Depositional Gen:	**Note: Many rec 438.5 / 17.65	Sandy loam, gravel	Gravel	•	Material 3: Material 4: Gsc Materia
	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON			Gravel	scription:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u>
WN	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status:			Gravel	scription: 1 of 2	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID:
1	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src:		WNW/144.1	Gravel n: 4908883	n Date:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio
1 12/17/2001	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received:		WNW/144.1	Gravel	n Date: ter Use:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat
1	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag:		WNW/144.1	Gravel n: 4908883 Domestic	n Date: ter Use: Use:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Water (
1 12/17/2001 Yes	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec:		WNW/144.1	Gravel n: 4908883	n Date: ter Use: Use: tatus:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat Sec. Water (Final Well S
1 12/17/2001 Yes 7143	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:		WNW/144.1	Gravel n: 4908883 Domestic	n Date: ter Use: Use: tatus:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat Sec. Water U Final Well S Water Type:
1 12/17/2001 Yes	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat Sec. Water U Final Well S Water Type: Casing Mate
1 12/17/2001 Yes 7143	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:		WNW/144.1	Gravel n: 4908883 Domestic	n Date: ter Use: Use: tatus:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat Sec. Water C Final Well S Water Type: Casing Mate Audit No:
1 12/17/2001 Yes 7143 1	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: erial:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat Sec. Water O Final Well S Water Type: Casing Mate Audit No: Tag:
1 12/17/2001 Yes 7143 1 PEEL	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	1 of 2 n Date: ter Use: Use: tatus: erial: n Method:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Wat Sec. Water C Final Well S Water Type: Casing Mate Audit No: Fag: Constructio
1 12/17/2001 Yes 7143 1	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: erial: n Method: n):	Material 3: Material 4: Gsc Materia Stratum Des Agent Stratum Des Constructio Primary Water Sec. Water U Sec. Water U Sec. Water U Sinal Well S Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP)	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: erial: n Method: n): eliability:	Material 3: Material 4: Gsc Materia Stratum Des Extratum Des Mater ID: Constructio Primary Wat Sec. Water U Final Well S Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n Elevation Re
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: erial: n Method: n): eliability: drock:	Material 3: Material 4: Gsc Materia Stratum Des Extratum Des Mater Type: Constructio Final Well S Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n Elevation Re Depth to Be
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020 04	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departr lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: erial: n Method: n): eliability: drock:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Water Sec. Water U Final Well S Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n Elevation Re Depth to Be Well Depth:
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departm lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: erial: n Method: n): eliability: drock: /Bedrock:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Water Sec. Water U Final Well S Water Type: Casing Mate Audit No: Fag: Constructio Elevation (n Elevation Re Depth to Be Well Depth: Overburden
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020 04	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departer lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: tatus: n Method: n): eliability: drock: //Bedrock:	Material 3: Material 4: Gsc Materia Stratum Des Agent Stratum Des Constructio Primary Water Constructio Final Well S Water Type: Casing Mate Casing Mate Costruction (n Elevation (n Elevation (n Elevation Ra Depth to Be Well Depth: Dverburden Pump Rate:
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020 04	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departm lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: tatus: n Method: n): eliability: drock: //Bedrock:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Water Sec. Water U Final Well S Water Type: Casing Mate Audit No: Fag: Constructio Elevation (n Elevation Re Depth to Be Well Depth: Overburden
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020 04	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departer lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: tatus: n Method: n): eliability: drock: //Bedrock:	Material 3: Material 4: Gsc Materia Stratum Des Agent Stratum Des Constructio Primary Water Constructio Final Well S Water Type: Casing Mate Casing Mate Costruction (n Elevation (n Elevation (n Elevation Ra Depth to Be Well Depth: Dverburden Pump Rate:
1 12/17/2001 Yes 7143 1 PEEL CALEDON TOWN (CALEDON TWP) 020 04	Geologic Group: Geologic Period: Depositional Gen: ords provided by the departer lot 20 con 4 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83:		WNW/144.1	Gravel n: 4908883 Domestic Test Hole	n Date: ter Use: Use: tatus: tatus: n Method: n): eliability: drock: //Bedrock:	Material 3: Material 4: Gsc Materia Stratum Des <u>49</u> Well ID: Constructio Primary Water Sec. Water 0 Final Well S Water Type: Casing Mate Constructio Elevation (n Elevation Re Depth to Be Well Depth: Dverburden Pump Rate: Static Water

Bore Hole Information

bore mole information			
Bore Hole ID:	10520803	Elevation:	441.420684

	Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
DP2BR:		1			Elevrc:		
Spatial Status.	:				Zone:	17	
Code OB:	2	Z			East83:	575689.4	
Code OB Desc	c: I	Mixed Lav	er below top of bedr	cok	North83:	4854976	
Open Hole:					Org CS:		
Cluster Kind:					UTMRC:	9	
Date Complete	od.	11/21/200	1		UTMRC Desc:	unknown UTM	
•	eu.	11/21/200	I		Location Method:	lot	
Remarks:					Location Method:	IOL	
Elevrc Desc:							
Location Sour							
mprovement							
mprovement							
Source Revisi		nt:					
Supplier Com	ment:						
<u>Overburden ar</u> Materials Inter							
Formation ID:			022846420				
			932846120				
_ayer:			6				
Color:			2				
General Color	: :		GREY				
Nat1:			05				
Nost Common	n Material:		CLAY				
Mat2:			15				
Other Material	ls:		LIMESTONE				
Mat3:			74				
Other Material	ls:		LAYERED				
Formation Top	p Depth:		60				
Formation End	d Depth:		62				
Formation End	d Depth UOI	И:	ft				
Formation ID: Layer: Color: General Color. Mat1: Most Common	: n Material:		932846118 4 2 GREY 05 CLAY 15 LIMESTONE 74				
Dther Material Mat3: Dther Material Formation Top Formation End	ls: p Depth: d Depth:	•	LAYERED 43 49 ft				
Other Material Mat3: Other Material Formation Top Formation End Formation End Overburden al	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u>	И:	LAYERED 43 49				
Other Material Mat3: Other Material Formation Top Formation Enc Formation Enc Overburden an Materials Inter Formation ID:	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> rval	И:	LAYERED 43 49 ft 932846119				
Other Material Mat3: Other Material Formation End Formation End Formation End <u>Overburden al</u> <u>Materials Inter</u> Formation ID: .ayer:	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> rval	М:	LAYERED 43 49 ft 932846119 5				
Other Material Mat3: Other Material Formation End Formation End Overburden an <u>Materials Inter</u> Formation ID: Layer: Color:	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> rval	И:	LAYERED 43 49 ft 932846119 5 7				
Other Material Mat3: Other Material Formation Top Formation End Formation End <u>Overburden an</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color.	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> rval	И:	LAYERED 43 49 ft 932846119 5 7 RED				
Other Material Mat3: Other Material Formation End Formation End Overburden an <u>Materials Inter</u> Formation ID: Layer: Color: General Color. Mat1:	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u>	И:	LAYERED 43 49 ft 932846119 5 7 RED 05				
Other Material Mat3: Other Material Formation End Formation End Overburden al Materials Inter Formation ID: .ayer: Color: General Color. Mat1: Most Commor	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u>	И:	LAYERED 43 49 ft 932846119 5 7 RED 05 CLAY				
Other Material Mat3: Other Material Formation End Formation End Overburden al Materials Inter Formation ID: Layer: Color: General Color. Mat1: Most Commor Mat2:	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u> : n Material:	И:	LAYERED 43 49 ft 932846119 5 7 RED 05 CLAY 15				
Mat2: Dither Material Mat3: Dither Material Formation Top Formation Enc Formation Enc Diverburden an Materials Inter Color: General Color: Mat1: Most Commor Mat2: Dither Material	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u> : n Material:	И:	LAYERED 43 49 ft 932846119 5 7 RED 05 CLAY 15 LIMESTONE				
Other Material Mat3: Dither Material Formation End Formation End Formation End <u>Overburden al</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color. Mat1: Most Commor Mat2: Dither Material Mat3:	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u> :: n Material: ls:	И:	LAYERED 43 49 ft 932846119 5 7 RED 05 CLAY 15 LIMESTONE 74				
Other Material Mat3: Dither Material Formation Top Formation End Formation End <u>Overburden al</u> <u>Adterials Inter</u> Formation ID: .ayer: Color: General Color. Mat1: Most Commor Mat2: Dither Material Mat3: Dither Material	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u> : n Material: ls:	И:	LAYERED 43 49 ft 932846119 5 7 RED 05 CLAY 15 LIMESTONE				
Other Material Mat3: Dither Material Formation Top Formation End Formation End <u>Overburden al</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color. Mat1: Most Commor Mat2: Dither Material	ls: p Depth: d Depth: d Depth UOI <u>nd Bedrock</u> <u>rval</u> : n Material: ls:	И:	LAYERED 43 49 ft 932846119 5 7 RED 05 CLAY 15 LIMESTONE 74				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E Formation E	nd Depth: nd Depth UOM:	60 ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID):	932846117			
Layer:		3			
Color: General Colo	or-	2 GREY			
Mat1:		15			
Most Commo Mat2: Other Materi		LIMESTONE			
Mat3:					
Other Materia Formation Te		35			
Formation E	nd Depth:	43			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID):	932846115			
Layer:		1			
Color: General Colo	nr.	8 BLACK			
Mat1:	<i>n</i> .	02			
Most Commo	on Material:	TOPSOIL			
Mat2: Other Materi	als:				
Mat3:					
Other Materia		0			
Formation Te Formation E		0 4			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID):	932846116			
Layer:		2			
Color: General Colo	or:	1 WHITE			
Mat1:		15			
Most Commo Mat2: Other Materi		LIMESTONE			
Mat3:	ais:				
Other Materi					
Formation Te Formation E		4 35			
	nd Depth UOM:	ft			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID:		933222759			
Layer:		1			
Plug From: Plug To:		0 15			
Plug Depth L	IOM:	ft			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID:		933222760			
Layer:		2			
Plug From:		15			
Plug To:		19			
Plug Depth L	JOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction Code:	1 Cable Tool			
<u>Pipe Informa</u>	<u>ntion</u>				
Pipe ID:		11069373			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930533095			
Layer:		2			
Material:		1			
Open Hole o		STEEL			
Depth From: Depth To:					
Casing Diam	otor:	6			
Casing Diam	eter UOM·	inch			
Casing Dept		ft			
<u>Construction</u>	<u>ı Record - Casing</u>				
Casing ID:		930533096			
Layer:		3			
Material:		4			
Open Hole o		OPEN HOLE			
Depth From:					
Depth To:	- 1 - 1 -	6			
Casing Diam Casing Diam	leter:	6 inch			
Casing Dept		ft			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID:		930533094			
Layer:		1			
Material:		4			
Open Hole o		OPEN HOLE			
Depth From:					
Depth To:					

Depth To:Casing Diameter:8Casing Diameter UOM:inchCasing Depth UOM:ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Results of W	ell Yield Testing					
Pump Test II Pump Set At		994908883				
Static Level:		11				
	fter Pumping:					
Recommend	ed Pump Depth:	60				
Pumping Ra		2				
Flowing Rate		0				
Levels UOM:	ed Pump Rate:	2 ft				
Rate UOM:		GPM				
	After Test Code:	2				
Water State	After Test:	CLOUDY				
Pumping Tes		2				
Pumping Du		2				
Pumping Du	ration MIN:	0				
Flowing:		Ν				
Water Details	<u>s</u>					
Water ID:		934013009				
Layer:		1				
Kind Code:		5				
Kind:		Not stated				
Water Found		60				
water Found	I Depth UOM:	ft				
<u>49</u>	2 of 2	WNW/144.1	438.5 / 17.65	lot 20 con 4 ON		WWIS
Well ID:	4908	884		Data Entry Status:		
Construction		<i>t</i> '-		Data Src:	1	
Primary Wate Sec. Water U		estic		Date Received: Selected Flag:	12/17/2001 Yes	
Final Well St		er Supply		Abandonment Rec:	163	
Water Type:	ulus. Wall	oupply		Contractor:	7143	
Casing Mate	rial:			Form Version:	1	
Audit No:	2263	13		Owner:		
Tag:				Street Name:		
Construction				County:		
Elevation (m Elevation Re				Municipality: Site Info:	CALEDON TOWN (CALEDON TWP)	
Depth to Bec				Lot:	020	
Well Depth:	noon.			Concession:	04	
Overburden/	Bedrock:			Concession Name:	HS W	
Pump Rate:				Easting NAD83:		
Static Water				Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate: Clear/Cloudy	/:			UTM Reliability:		
<u>Bore Hole In</u>	formation					
Bore Hole ID		0804		Elevation:	441.420684	
DP2BR:	4			Elevrc:	-	
Spatial Statu				Zone:	17	
Code OB: Code OB De	Z Mixo	d Layer below top of bed	rock	East83: North82:	575689.4 4854976	
Open Hole	sc. ivilxe	u Layer below top of bedi	LUK	North83: Ora CS:	4004970	

Org CS: UTMRC: Date Completed: 11/16/2001 UTMRC Desc:

erisinfo.com | Environmental Risk Information Services

Order No: 20200313171

9

unknown UTM

Open Hole: Cluster Kind:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Improvement	Location Source: Location Method: ion Comment:			Location Method:	lot	
<u>Overburden a</u> Materials Intel						
Formation ID:		932846124				
Layer:		4				
Color: General Color		2 GREY				
Mat1:	•	05				
Most Commo	n Material:	CLAY				
Mat2:		17				
Other Materia	ls:	SHALE				
Mat3:		74				
Other Materia Formation Top		LAYERED 41				
Formation En		48				
	d Depth UOM:	ft				
Overburden a	nd Bedrock					
Materials Inter	<u>rval</u>					
Formation ID:		932846130				
Layer:		10				
Color:		7				
General Color Mat1:		RED 17				
Most Commo	n Material:	SHALE				
Mat2:		0				
Other Materia	ls:					
Mat3:						
Other Materia		400				
Formation Top Formation En	p Depth: d Denth:	132 153				
	d Depth UOM:	ft				
<u>Overburden a</u> Materials Intel						
Formation ID:		932846127				
Layer:		7				
Color: General Color	-	2 GREY				
General Color Mat1:		05				
Most Commo	n Material:	CLAY				
Mat2:		17				
Other Materia	ls:	SHALE				
Mat3: Othor Matoria	le:	74 LAYERED				
Other Materia Formation To		LAYERED 60				
Formation Fo		97				
	d Depth UOM:	ft				
<u>Overburden a</u> Materials Intel						

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932846123			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common I	Naterial:	LIMESTONE			
Mat2:					
Other Materials: Mat3:					
Other Materials:					
Formation Top I		32			
Formation End	Depth:	41			
Formation End		ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:		932846126			
Layer:		6			
Color:		7			
General Color:		RED			
Mat1:		17			
Most Common I	Material:	SHALE			
Mat2:					
Other Materials:					
Mat3: Other Materials:					
Formation Top I		51			
Formation End		60			
Formation End		ft			
<u>Overburden and</u> <u>Materials Interva</u>	<u>l Bedrock</u> al				
Formation ID:	_	932846129			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common I	Material:	LIMESTONE			
Mat2:					
Other Materials: Mat3:					
Mats: Other Materials:					
Formation Top I		105			
Formation End	Depth:	132			
Formation End	Depth UOM:	ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:	_	932846122			
Layer:		932846122 2			
Color:		1			
General Color:		WHITE			
Mat1:		15			
Most Common I	Material:	LIMESTONE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:		4			
	Jeptn:	4			
Formation Top I Formation End I		32			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID):	932846128			
Layer:		8			
Color:		2			
General Colo	or:	GREY			
Mat1:		17			
Most Commo	on Material:	SHALE			
Mat2: Other Materi Mat3:	als:				
Other Materi	als:				
Formation To		97			
Formation E	nd Depth:	105			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval				
Formation ID).	932846125			
Layer:		5			
Color:		7			
General Colo	or:	RED			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:					
Other Materi	als:				
Mat3:					
Other Materi		40			
Formation Te Formation E		48 51			
	nd Depth UOM:	ft			
Formation E	na Depar oom.	n			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID);	932846121			
Layer:		1			
Color:		8			
General Cold	or:	BLACK			
Mat1:		02			
Most Commo Mat2:	on Material:	TOPSOIL			
Matz: Other Materi	als				
Mat3:	dis.				
Other Materi	als [.]				
Formation To		0			
Formation E	nd Depth:	4			
	nd Depth UOM:	ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933222761			
Layer:		1			
Plug From:		0			
Plug To:		15			
Plug Depth U	JOM:	ft			

Annular Space/Abandomment. Sealing Record Plug ID: 933222762 Layer: 2 Plug From: 15 Plug To: 19 Plug Depth UOM: It Method of Construction & Well Use Method Construction Code: 1 Method Construction Code: 1 Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe ID: 11069374 Casing No: 1 Comment: 4 Att Name: 2 Material: OPEN HOLE Depth From: EPeth Fro: Casing Diameter: 8 Casing Diameter: 8 Casing Diameter: 8 Casing Dameter UOM: inch Casing Depth HOM: t Casing Depth HOM: t	
Layer: 2 Plug From: 15 Plug To: 19 Plug Depth UOM: t Method of Construction & Well Image: Construction Code: Method Construction Code: 1 Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information 1 Pipe Information 1 Comment: At Name: Construction Record - Casing 30533098 Layer: 2 Material: OPEN HOLE Depth From: 2 Material: 0 Open Hole or Material: 0 Depth From: 3 Casing Diameter: 8 Casing Diameter: 9	
Plug From: 15 Plug To: 13 Plug Depth UOM: tt Method of Construction & Well.	
Plug To: 19 Plug Dopth UOM: tt Method of Construction & Well.	
Plug Depth UOM: tt Method of Construction & Well Use	
Use Method Construction ID: Method Construction: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information 1 Pipe ID: Casing No: Alt Name: 1 Construction Record - Casing 1 Construction Record - Casing 930533098 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: 8 Casing Dameter UDM: inch Casing Depth UOM: t Construction Record - Casing 8 Casing Diameter: 8 Casing Diameter: 8 Casing Diameter: 8 Casing Diameter: 8 Casing Diameter UDM: inch Casing Diameter UDM:	
Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information 11069374 Casing No: 1 Construction Record - Casing 1 Construction Record - Casing 930533098 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: Easing Dimeter: Zasing Dimeter: 8 Casing Deth UOM: t Construction Record - Casing Construction Record - Casing Depth From: Casing Dimeter: 8 Casing Dimeter: 8 Casing Dimeter: 8 Casing Dimeter: 930533099 Casing Dimeter: 8 Casing Diameter: 8 Casing Diameter: 8 Casing Diameter: 9 Construction Record - Casing 930533099	
Method Construction Code: 1 Method Construction: Cable Tool Other Method Construction: Cable Tool Pipe Information 11069374 Casing No: 1 Construction Record - Casing 1 Construction Record - Casing 930533098 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: Easing Dimeter: Zasing Dimeter: 8 Casing Deth UOM: t Construction Record - Casing Construction Record - Casing Depth From: Casing Dimeter: 8 Casing Dimeter: 8 Casing Dimeter: 8 Casing Dimeter: 930533099 Casing Dimeter: 8 Casing Diameter: 8 Casing Diameter: 8 Casing Diameter: 9 Construction Record - Casing 930533099	
Pipe ID: 11069374 Casing No: 1 Comment: 1 Alt Name: 1 Construction Record - Casing 1 Casing ID: 930533098 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: 1 Depth To: 3 Casing Diameter: 8 Casing Diameter: 8 Casing Diameter: 1 Vomention Record - Casing 1 Construction Record - Casing 1 Casing ID: 930533099	
Casing No:1Comment:1Alt Name:Construction Record - CasingCasing ID:930533098Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:0PEN HOLEDepth To:3Casing Diameter:8Casing Diameter:8Casing Diameter:1Construction Record - Casing1Construction Record - Casing930533099	
Casing No:1Comment:1Alt Name:Construction Record - CasingCasing ID:930533098Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:0PEN HOLEDepth To:3Casing Diameter:8Casing Diameter:8Casing Diameter:1Construction Record - Casing1Construction Record - Casing930533099	
Comment: Alt Name: Alt Name: Second Second - Casing Construction Record - Casing 930533098 Layer: 930533098 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From: Pepth To: Casing Diameter: 8 Casing Diameter UOM: inch Casing Depth UOM: t Construction Record - Casing 930533099	
Alt Name: Construction Record - Casing Casing ID: 930533098 Layer: 2 Material: 4 Open Hole or Material: OPEN HOLE Depth From:	
Casing ID:930533098Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:	
Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:	
Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:	
Open Hole or Material: OPEN HOLE Depth From:	
Depth From: Depth To: Casing Diameter: 8 Casing Diameter UOM: inch Casing Depth UOM: ft Construction Record - Casing Casing ID: 930533099	
Casing Diameter: 8 Casing Diameter UOM: inch Casing Depth UOM: ft Construction Record - Casing 930533099	
Casing Diameter UOM: inch Casing Depth UOM: ft Construction Record - Casing 930533099	
Casing Depth UOM: ft Construction Record - Casing Casing ID: 930533099	
Casing ID: 930533099	
Material: 4	
Open Hole or Material: OPEN HOLE	
Depth From:	
Depth To: Casing Diameter: 6	
Casing Diameter UOM: inch	
Casing Depth UOM: ft	
Construction Record - Casing	
Casing ID: 930533097	
Layer: 1	
Material: 1	
Open Hole or Material: STEEL	
Depth From:	
Depth To: Coging Diameter:	
Casing Diameter: 6 Casing Diameter UOM: inch	
Casing Depth UOM: ft ft	
Results of Well Yield Testing	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Pump Test II		994908884			
Pump Set At					
Static Level:		77 99			
	\fter Pumping: led Pump Depth:	99 140			
Pumping Rat		15			
Flowing Rate					
	led Pump Rate:	15			
Levels UOM:	ŗ	ft			
Rate UOM:		GPM			
	After Test Code:				
Water State		CLEAR 1			
Pumping Tes Pumping Du		2			
Pumping Du		0			
Flowing:		N			
<u>Draw Down a</u>	& Recovery				
Pump Test D	Detail ID:	934526697			
Test Type:	_	Draw Down			
Test Duration Test Level:	n:	30 97			
Test Level U	ОМ:	ft			
Draw Down a	<u>& Recovery</u>				
Pump Test D	Detail ID:	934780224			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:		99			
Test Level U	ОМ:	ft			
Draw Down a	& Recovery				
Pump Test D	Detail ID:	934260390			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:		87			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	Detail ID:	935045773			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		99			
Test Level U	ОМ:	ft			
Water Details	S				
Water ID:		934013010			
Layer: Kind Code:		1 5			
Kina Coae: Kind:		ว Not stated			
Mater Found	l Depth:	101			
	Depth UOM:	ft			
Water Details	<u>s</u>				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		934013011			
Layer:		2			
Kind Code:		5			
Kind:		Not stated			
Water Found	Water Found Depth: 148				
Water Found	I Depth UOM:	ft			

Unplottable Summary

Total: 28 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AAGR		Lot 18 Con 4	Caledon ON	
AAGR		Lot 18 Con 5	Caledon ON	
AAGR		Lot 19 Con 4	Caledon ON	
AAGR		Lot 16 Con 5W	Caledon ON	
AGR	TOWN OF CALEDON	Lot E 1/2 PT. LOT 15, Con 3WHS	CALEDON ON	
СА		Lot 15 & 16 Charleston Sideroad	Caledon ON	
CA	THE BECKER MILK COMPANY LIMITED	EASEMENT HWY. #136	ORANGEVILLE TOWN ON	
CA	THE BECKER MILK COMPANY LIMITED	EASEMENT APPROX.200'N.HWY #136	ORANGEVILLE TOWN ON	
СА	R.M. OF PEEL	MISSISSAUGA RD. SLOPE STAB.	CALEDON TOWN ON	
CA	REGIONAL MUNICIPALITY OF PEEL	LOT 15/CON.3, CALEDON LANDFILL	CALEDON TOWN ON	
EBR	Gro-Bark (Ontario) Ltd.	Caledon, Regional Municipality of Peel Lot:Part of Lot 18 Concession:5 Regional Municipality of Peel TOWN OF CALEDON	ON	
EBR	Lafarge Canada Inc.,	Town of Caledon East Half Part Lot 16, Concession 3 WHS REGIONAL MUNICIPALITY OF PEEL	ON	
ECA	The Regional Municipality of Peel	Main Street, Queen Street	Caledon ON	L6T 4B9
EXP	KAMAL KISHOR	HWY 136	ALTON ON	LON 1A0
GEN	CALEDON, TOWN OF 08-308	LOT 15, CONC.3, WHS PUBLIC WORKS YD.2	CALEDON ON	
GEN	CALEDON, TOWN OF	LOT 15, CONC3, WHS PUBLIC WORKS YARD 2	CALEDON ON	
LIMO	Albion Sanitary Landfill The	Town of Caledon Lot 18, Concession 4 Peel	ON	

	Corporation of the Regional Municipality of Peel			
LIMO	Regional Road #11	CHARLESTON SIDEROAD Lot 16 Concession 3 Caledon	ON	
PRT	SURINDER KAUR HUNJAN	HWY 136	ALTON ON	
PRT	TOWN OF CALEDON ATTN A E MOORE	LOT 15 CON 3WHS YARD NO 2	FORMER TWP/CALEDON ON	
PRT	WHITE'S GARAGE OF ALMA LTD	MAIN ST	ALMA ON	
PRT	KAMAL KISHOR	HWY 136	ALTON ON	
SPL	ONTARIO HYDRO	LOT 20, CONC 4 MOTOR VEHICLE (OPERATING FLUID)	CALEDON TOWN ON	
SPL	UNKNOWN	IN ALTON ON MAIN ST.	CALEDON TOWN ON	
SPL	PROVOST BULK TRANSPORT	MAIN ST. TANK TRUCK (CARGO)	ORANGEVILLE TOWN ON	
SPL	CALEDON SKI CLUB	CALEDON SKI CLUB, MISSISSAUGA RD AND FORKS OF THE CREDIT RD, BELFONTAINE BELFONTAINE (MISSISSAUGA ROAD AND FORKS OF THE CREDIT)	CALEDON TOWN ON	
WDS	The Regional Municipality of Peel	East Half of Lot 15, Concession 3, W.H.S.	Caledon ON	L6T 4B9
WWIS		lot 18 con 5	ON	

Unplottable Report

<u>Site:</u> Lot 18 Con 4 C	Caledon ON			Database AAGR
F	Dit			
Type: Demicer (Country	Pit			
Region/County:	Peel			
ownship:	Caledon			
Concession:	4			
.ot:	18			
Size (ha):				
.anduse:	landfill			
Comments:	Oak Ridges Moraine, Albion landfi	ll site		
Site:				Database
Lot 18 Con 5 C	Caledon ON			AAGR
ype:	Pit			
Region/County:	Peel			
ownship:	Caledon			
Concession:	5			
ot:	18			
Size (ha):				
anduse:				
Comments:	Oak Ridges Moraine, rehabilitated			
omments.	Ouk riegos worane, renabilitatea			
<u>Site:</u> Lot 19 Con 4 C	Seledon ON			Database AAGR
ype: Device (Country	Pit			
Region/County:	Peel			
ownship:	Caledon			
Concession:	4			
.ot:	19			
Size (ha):	0.2			
anduse:				
Comments:	Oak Ridges Moraine			
Site:				Database
Lot 16 Con 5W	Caledon ON			AAGR
ype:	Pit			
Region/County:	Peel			
ownship:	Caledon			
Concession:	5W			
.ot:	16			
Size (ha):	0.6			
.anduse:	0.0			
Comments:				
Johnnents.				
<u>Site:</u> TOWN OF CALL	EDON DT 15, Con 3WHS CALEDON ON			Database AGR
D:	6670	Water Status:	Information Not Available	
DGF ID:	67809634	Licenced Area (ha):	9.2	
	m Environmental Risk Information Serv	iaaa	Order Nev	202003131

Current Status: Status Date: Effective Date:	ACTIVE	
Auth Type Desc: Authority Type:	CLASS A	LICENCE > 20000 TONNES
Operation Type: Max Annual Tonnage:	Pit	
Max Tonnage:	200000	
Unlimited Tonnage: Source Detail:	No	
Effective Datetime: System Datetime:		2015-09-24T07:34:55.0000000-04:00 2015-09-24T18:02:35.0000000-04:00
Refreshed Datetime: Geometry Update Datetin		2019-10-02T23:55:06.0000000-04:00 2015-09-24T07:38:13.0000000-04:00

Extraction Area: Location Name: Location Accuracy: Lower Tier Munici: Upper Tier Munici: District: District Name: Section: Shape Area: Shape Len:

Within 2 metres CALEDON PEEL R

Aurora 0

0

<u>Site:</u>

Lot 15 & 16 Charleston Sideroad Caledon ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2181-4Q8QZ6 00 10/20/00 Municipal & Private water Approved New Certificate of Approval Corporation of the Regional Municipality of Peel 10 Peel Centre Drive Brampton L6T 4B9 watermain construction on Charleston Sideroad

<u>Site:</u> THE BECKER MILK COMPANY LIMITED EASEMENT HWY. #136 ORANGEVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0098-87-87 3/4/1987 Municipal sewage Approved Database: CA

Database:

CA

Site: THE BECKER MILK COMPANY LIMITED EASEMENT APPROX.200'N.HWY #136 ORANGEVILLE TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: 3-0114-87-87 2/24/1987 Municipal sewage Cancelled Database: CA

<u>Site:</u> R.M. OF PEEL MISSISSAUGA RD. SLOPE STAB. CALEDON TOWN ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0807-93-93 7/26/1993 Municipal sewage Approved

<u>Site:</u>		INICIPALITY OF PEEL CALEDON LANDFILL CALEI	DON TOWN ON	Database: CA
Certific Applica	ate #: ntion Year:	4-0105-95- 95		
Issue D		8/31/1995		
	al Type:	Industrial wastewat	er	
Status:		Cancelled		
Applica Client I	ntion Type:			
	Address:			
Client (
	Postal Code:			
	Description:	SEPTIC SYSTEM I	FOR COMPOSTING PLANT	
	ninants:			
Emissi	on Control:			
Cito	Cre Bark (Onto			Detahasas
<u>Site:</u>	Gro-Bark (Onta Caledon, Regio		Part of Lot 18 Concession:5 Regional Municipality of Peel TOWN OF	Database: EBR
<u>Site:</u>		onal Municipality of Peel Lot:F	Part of Lot 18 Concession:5 Regional Municipality of Peel TOWN OF	
	Caledon, Regio	onal Municipality of Peel Lot:F	Part of Lot 18 Concession:5 Regional Municipality of Peel TOWN OF Decision Posted:	
EBR Re	Caledon, Regio CALEDON ON	onal Municipality of Peel Lot:F N		
EBR Re Ministr Notice	Caledon, Regio CALEDON ON egistry No: y Ref No: Type:	onal Municipality of Peel Lot:F 012-0278 6180-9AZLDU Instrument Decision	Decision Posted: Exception Posted: Section:	
EBR Re Ministr Notice Notice	Caledon, Regio CALEDON ON egistry No: y Ref No: Type: Stage:	onal Municipality of Peel Lot:F 012-0278 6180-9AZLDU Instrument Decision 814086212	Decision Posted: Exception Posted: Section: Act 1:	
EBR Re Ministr Notice Notice Notice	Caledon, Regio CALEDON ON egistry No: y Ref No: Type: Stage: Date:	00000000000000000000000000000000000000	Decision Posted: Exception Posted: Section: Act 1: Act 2:	
EBR Re Ministr Notice Notice Notice Propos	Caledon, Regio CALEDON ON egistry No: y Ref No: Type: Stage:	012-0278 012-0278 6180-9AZLDU Instrument Decision 814086212 October 26, 2015 October 21, 2013	Decision Posted: Exception Posted: Section: Act 1:	
EBR Re Ministry Notice Notice Notice Propos Year:	Caledon, Regio CALEDON ON egistry No: y Ref No: Type: Stage: Date: al Date:	012-0278 012-0278 6180-9AZLDU Instrument Decision 814086212 October 26, 2015 October 21, 2013 2013	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	
EBR Re Ministry Notice Notice Notice Propos Year: Instrum	Caledon, Regio CALEDON ON gistry No: y Ref No: Type: Stage: Date: al Date: nent Type:	012-0278 012-0278 6180-9AZLDU Instrument Decision 814086212 October 26, 2015 October 21, 2013 2013	Decision Posted: Exception Posted: Section: Act 1: Act 2:	
EBR Re Ministry Notice Notice Notice Propos Year: Instrum	Caledon, Regio CALEDON ON ggistry No: y Ref No: Type: Stage: Date: al Date: al Date: nent Type: trument Name:	012-0278 012-0278 6180-9AZLDU Instrument Decision 814086212 October 26, 2015 October 21, 2013 2013	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:	
EBR Re Ministry Notice Notice Notice Propos Year: Instrum Off Inst Posted	Caledon, Regio CALEDON ON ggistry No: y Ref No: Type: Stage: Date: al Date: al Date: nent Type: trument Name:	012-0278 012-0278 6180-9AZLDU Instrument Decision 814086212 October 26, 2015 October 21, 2013 2013	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: Environmental Compliance Approval (project type: air)	
EBR Re Ministr Notice Notice Propos Year: Instrum Off Inst Posted Compa Site Ad	Caledon, Regio CALEDON ON egistry No: y Ref No: Type: Stage: Date: al Date: al Date: hent Type: trument Name: By: ny Name:	012-0278 012-0278 6180-9AZLDU Instrument Decision 814086212 October 26, 2015 October 21, 2013 2013 (EPA Part II.1-air) -	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: Environmental Compliance Approval (project type: air)	

Site Location Details:

Proponent Name: Proponent Address:

Comment Period:

URL:

Caledon, Regional Municipality of Peel Lot:Part of Lot 18 Concession:5 Regional Municipality of Peel TOWN OF CALEDON

155 Frobisher Drive, Waterloo Ontario, Canada N2V 2E1

Database: CA

<u>Site:</u> Lafarge Canada Town of Caledo	a Inc., on East Half Part Lot 16, Concession 3 WHS RE	GIONAL MUNICIPALITY OF PEEL ON			
EBR Registry No:	012-6080	Decision Posted:			
Ministry Ref No:	MNRF INST 86/15	Exception Posted:			
Notice Type:	Instrument Decision	Section:			
Notice Stage:	828900526	Act 1:			
Notice Date:	January 31, 2017	Act 2:			
Proposal Date:	December 14, 2015	Site Location Map:			
Year:	2015				
Instrument Type:	(ARA s. 13 (2)) - Add, rescind, or vary a condition of a licence				
Off Instrument Name:					
Posted By:					
Company Name:	Lafarge Canada Inc.,				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	6509 Airport Road, Mississauga Ontai	rio, Canada L4V 1S7			
Comment Period:					
URL:					

Site Location Details:

Town of Caledon East Half Part Lot 16, Concession 3 WHS REGIONAL MUNICIPALITY OF PEEL

•	egional Municipality of Peel Street, Queen Street Caledon ON L6T 4B9		
Approval No:	6737-B9ASQJ	MOE District:	
Approval Date:	2019-03-05	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL A	ND PRIVATE SEWAGE WORKS	
Project Type:	MUNICIPAL AND P	RIVATE SEWAGE WORKS	
Address:	Main Street, Queen	Street	
Full Address:			
Full PDF Link:	https://www.accesse	environment.ene.gov.on.ca/instruments/3282-B6ANZ2-13.pdf	

<u>Site:</u> KAMAL KISHOR HWY 136 ALTON ON LON 1A0

Instance No:	9816363
Instance ID: Instance Type:	FS Facility
Description:	1 S Facility
Status:	EXPIRED
TSSA Program Area:	
Maximum Hazard Rank:	
Facility Type:	
Expired Date:	12/2/2009 14:15

<u>Site:</u> CALEDON, TOWN OF 08-308 LOT 15, CONC.3, WHS PUBLIC WORKS YD.2 CALEDON ON

Generator No: Status:	ON0813201	PO Box No: Country:
Approval Years: Contam. Facility: MHSW Facility:	96	Choice of Contact: Co Admin: Phone No Admin:
SIC Code:	8371	





Database:

EXP

Database: GEN

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

<u>Site:</u> CALEDON, TOWN OF LOT 15, CONC3, WHS PUBLIC WORKS YARD 2 CALEDON ON

Generator No: Status:	ON0813201	PO Box No: Country:
Approval Years: Contam. Facility: MHSW Facility:	92,93,97,98	Choice of Co Co Admin: Phone No Ao
SIC Code: SIC Description:	8371 TRANSPORTATION ADMIN	Filone No Ad
<u>Detail(s)</u>		

Waste Class:213
PETROLEUM DISTILLATESWaste Class:251
OIL SKIMMINGS & SLUDGESWaste Class:252
Waste Class Desc:Waste Class:252
WASTE OILS & LUBRICANTS

A220303

Closed

<u>Site:</u> Albion Sanitary Landfill The Corporation of the Regional Municipality of Peel Town of Caledon Lot 18, Concession 4 Peel ON

ECA/Instrument No: Oper Status 2016: C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3): ERC Volume Unit: ERC Dt Last Det: Landfill Type: Source File Type: Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Surf Wtr Mntr: Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology:

Natural Attenuation: Liners: Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit: Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: MOE District: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:

Contact: : Admin:



Database: LIMO Site:

Site Location Details: Service Area: Page URL:

Regional Road #11

CHARLESTON SIDEROAD Lot 16 Concession 3 Caledon ON					
ECA/Instrument No: Oper Status 2016: C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mgmt Sys: Landfill Gas Mgmt Sys: ERC Est Vol (m3): ERC Volume Unit: ERC Volume Unit: ERC Dt Last Det: Landfill Type: Source File Type: Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Surf Wtr Mntr: Air Emis Monitor:	X7024 Historic		Natural Attenuation: Liners: Cover Material: Leachate Off-Site: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit: Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: MOE District: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:		
Approved Waste Type: Client Site Name: ERC Methodology: Site Name:	Regional Road #11				
Site Location Details:	CHARLESTON SIDEROAD Lot 16 Concession 3 Caledon				

Database: LIMO

Service Area:
Page URL:

Site: SURINDER KAUR HUNJAN HWY 136 ALTON ON

Location ID:	851
Type:	retail
Expiry Date:	1992-09-30
Capacity (L):	14371
Licence #:	0055425001

Site: TOWN OF CALEDON ATTN A E MOORE LOT 15 CON 3WHS YARD NO 2 FORMER TWP/CALEDON ON

Location ID:	4975
Туре:	private
Expiry Date:	
Capacity (L):	31822.00
Licence #:	0001066836



Database: PRT

Site: WHITE'S GARAGE OF ALMA LTD MAIN ST ALMA ON

Location ID: Type: Expiry Date: Capacity (L): Licence #:

838 retail 1996-03-31 54560 0051634001

KAMAL KISHOR Site: HWY 136 ALTON ON

Location ID:	850
Type:	retail
Expiry Date:	1990-11-30
Capacity (L):	11877
Licence #:	0055593001

Site: ONTARIO HYDRO LOT 20, CONC 4 MOTOR VEHICLE (OPERATING FLUID) CALEDON TOWN ON

Ref No: Site No: Incident Dt: Year:	128138 6/20/1996	Discharger Report: Material Group: Health/Env Conseq:
rear: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	CONTAINER OVERFLOW	Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:
Contaminant UN No 1: Environment Impact: Nature of Impact:	POSSIBLE Soil contamination	Site Region: Site Municipality: 21401 Site Lot:
Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:	LAND	Site Conc: Northing: Easting: Site Geo Ref Accu:
MOE Reported Dt: Dt Document Closed:	6/20/1996 ERROR	Site Map Datum: SAC Action Class:
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	ONTARIO HYDRO:8L DIESEL SPILL	Source Type: ED TO GRAVEL. CLEANED UP.

Site: UNKNOWN IN ALTON ON MAIN ST. CALEDON TOWN ON

Ref No: Site No:	143943	Discharger Report: Material Group:	
Incident Dt:	7/21/1997	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	21401
Nature of Impact:		Site Lot:	

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Database: PRT

Database: SPL

Database: SPL

Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	LAND 7/21/1997 ERROR PICKUP TRUCK (N.O.S.) - SMALL A	Site Conc: Northing: Easting: PEEL REGION Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: MOUNT OF DIESEL FUEL TO ROAD FROM BARREL.

PROVOST BULK TRANSPORT Site: MAIN ST. TANK TRUCK (CARGO) ORANGEVILLE TOWN ON

Contaminant Qty:

206

Ref No: 72942 Discharger Report: Site No: Material Group: Incident Dt: 7/2/1992 Health/Env Conseq: Year: Client Type: Incident Cause: OTHER CONTAINER LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Site Address: Contaminant Name: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: NOT ANTICIPATED Site Municipality: 43401 Environment Impact: Human Health or Safety Nature of Impact: Site Lot: Receiving Medium: AIR Site Conc: Receiving Env: Northing: MOE Response: Easting: P.D. Dt MOE Arvl on Scn: Site Geo Ref Accu: 7/2/1992 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: ADVERSE ROAD CONDITION Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PROVOST TRUCK -SMALL QTY. ALIPHATIC ALCOHOL TO STREET, CREATING FUMES.

Site: **CALEDON SKI CLUB** CALEDON SKI CLUB, MISSISSAUGA RD AND FORKS OF THE CREDIT RD, BELFONTAINE BELFONTAINE (MISSISSAUGA ROAD AND FORKS OF THE CREDIT) CALEDON TOWN ON

Ref No: Site No:	127847	Discharger Report: Material Group:	
Incident Dt: Year:	6/13/1996	Health/Env Conseq: Client Type:	
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	UNKNOWN	Sector Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	
Contaminant UN No 1: Environment Impact:	CONFIRMED	Site Region:	21401
Nature of Impact: Receiving Medium: Receiving Env:	Multi Media Pollution	Site Municipality: Site Lot: Site Conc: Northing:	21401
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	6/13/1996	Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	TOWN CALEDON WORKS, REGION-PEEL
Incident Reason:	CARELESS APPLICATION	Source Type:	

Database:

SPL

Database: SPL

Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

<u>Site:</u>	The Regional N East Half of Lo		ity of Peel cession 3, W.H.S. Caledon ON L6T 4B	9		Database: WDS
	val No: nit Cert No: egistry No:	A680082	2	Total Area (ha): Landfill Cap (m³): Transfer Area (ha):	0.0001	
Status	0 /	Approve	ed	Transfer Cap (m ³):		
Facility	/ Туре:	••		Transfer Cert No:		
Record		ECA		Inciner. Area (ha):		
Link Se		IDS		Inciner. Cap (t):		
Projec		WASTE	DISPOSAL SITES	Process Area (m³):		
	ation Status:	0004 00		Process Cap (m³/d):		
Issue L		2001-03	3-05	Process Vol (m ³):		
Input Dete	Date: eceived:			Process Feed (m ³): Site Concession:	3	
	eceived: osure Date:			Site Concession: Site Region/County:	3	
	Capacity:			SWP Area Name:		
Mobile				MOE District:		
	Description:			District Office:		
Prop C	ity:	Brampto	ก	Latitude:		
Prop P	ostal:	L6T 4B9	9	Longitude:		
Prop P	hone:			Geometry X:		
Serial				Geometry Y:		
	val Type:		ECA-WASTE DISPOSAL SITES			
Propor			Corporation of the Regional Municipalit	y of Peel		
	ddress:		10 Peel Centre Drive			
	nent County/Distr Idress:	rict:	Regional Municipality Of Peel East Half of Lot 15, Concession 3, W.H	10		
Site Lo			15	1.5.		
	Class Code:		15			
Waste						
Waste	Type:					
Waste	Type Other:					
	Description:					
	II Monitoring:					
	ll Ctrl Type:					
	osing Description t Description:	n:	Amendment due to an error in Conditio	n 13 of the Notice issued.	lanuary 12 1998	
	palities Served:					
	val Description:					
	Approvals/Permit	ts:				
PDF U	RL:		https://www.accessenvironment.ene.gc	ov.on.ca/instruments/4817-	4TYRSF-14.pdf	

<u>Site:</u> lot 18 con 5	ON		Database: WWIS
Well ID:	7040459	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Not Used	Date Received:	1/25/2007
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Abandoned-Quality	Abandonment Rec:	Yes
Water Type:		Contractor:	3406
Casing Material:		Form Version:	3
Audit No:	Z34697	Owner:	
Tag:		Street Name:	
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	CALEDON TOWN (CHINGUACOUSY)
Elevation Reliability:		Site Info:	(,
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	05

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 11762953 DP2BR: 112 Spatial Status: Code OB: r Code OB Desc: Bedrock **Open Hole:** Cluster Kind: Date Completed: 2/28/2006 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials:	933090925 2 7 RED 17 SHALE
Formation Top Depth:	34.1
Formation End Depth:	35.9
Formation End Depth UOM:	m

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	933090924
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Other Materials:	SILT
Mat3:	74
Other Materials:	LAYERED
Formation Top Depth:	0
Formation End Depth:	34.1
Formation End Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933313417
Layer:	1
Plug From:	0

Plug To:	6
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933313418
Layer:	2
Plug From:	0
Plug To:	34.1
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933313419
Layer:	3
Plug From:	34.1
Plug To:	35.9
Plug Depth UOM:	m

Method of Construction & Well <u>Use</u>

Method Construction ID:	
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11770643
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930895442
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	-0.9
Depth To:	34.1
Casing Diameter:	15.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930895443
Laver:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	34.1
Depth To:	35.9
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Water Details

Water ID:

Layer:	1
Kind Code:	2
Kind:	SALTY
Water Found Depth:	35
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11849000
Diameter:	25.2
Depth From:	0
Depth To:	6
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11849001
Diameter:	167
Depth From:	6
Depth To:	35.9
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. Note: Databases denoted with "*" indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.* Government Publication Date: Sept 2002*

Aggregate Inventory:

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2019

Abandoned Mine Information System:

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type. Government Publication Date: 1999-Jan 31, 2020

Borehole: BORE A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. Government Publication Date: 1875-Jul 2018

Provincial

Provincial

Private

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Provincial

Private

Provincial

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Drill Hole Database:

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil

3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 - Nov 2019

condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Provincial CONV This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here

Compliance and Convictions:

have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2019

Provincial Certificates of Property Use: CPU This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) -Certificate of Property Use.

Provincial DRI completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes

Government Publication Date: Jan 2004-Dec 2017

(i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: Feb 28, 2017

Government Publication Date: 1999-Jan 31, 2020

Government Publication Date: Apr 1987 and Nov 1988*

Government Publication Date: 1994-Jan 31, 2020

Government Publication Date: 1886 - Sep 2019

Compressed Natural Gas Stations:

Chemical Register:

Certificates of Approval:

Provincial

CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or

Dry Cleaning Facilities:

Please refer to those individual databases for any information after Oct.31, 2011. Government Publication Date: 1985-Oct 30, 2011*

Federal

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Commercial Fuel Oil Tanks:

Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA).

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

diesel tanks. Records are not verified for accuracy or completeness.

Provincial

CNG



This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and

CA

CDRY

CHEM

Private

Private

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at

Order No: 20200313171

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011-Feb 29, 2020

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Jan 31, 2020

Environmental Activity and Sector Registry:

Environmental Compliance Approval:

Environmental Registry:

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database. Government Publication Date: Oct 2011-Feb 29, 2020

Environmental Effects Monitoring: EEM The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

Profile" page.

ERIS Historical Searches: ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location,

Government Publication Date: 1999-Jan 31, 2020 Environmental Issues Inventory System:

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed. Government Publication Date: 1992-2001*

date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical

Emergency Management Historical Event:

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1. 2011 - Dec 31. 2018

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Provincial

EASR

EBR

FCA

EHS

FIIS

EMHE

EPAR

Provincial

Provincial

Federal

Private

Federal

Provincial

Provincial

List of Expired Fuels Safety Facilities:

been removed from the ground. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have

Government Publication Date: Feb 28, 2017

Federal Convictions:

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty. Government Publication Date: 1988-Jun 2007

Contaminated Sites on Federal Land:

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): FED TANKS A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fisheries & Oceans Fuel Tanks:

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2018

Fuel Storage Tank: **FST** List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Jan 31, 2020

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Provincial List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities

EXP

FCON

FCS

FOFT

Federal

Federal

Federal

Provincial

Federal

Provincial

Provincial

GEN

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage

Order No: 20200313171

Greenhouse Gas Emissions from Large Facilities: List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2017

TSSA Historic Incidents:

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here. Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: IAFT The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Feb 28, 2019

Private Canadian Mine Locations: MINF This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Jan 2020

National Analysis of Trends in Emergencies System (NATES):

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

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INC

MNR

NATE

Provincial

Federal

GHG

HINC

Provincial

Federal

Federal

Provincial

Provincial

LIMO

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Non-Compliance Reports:

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have

Government Publication Date: Dec 31, 2018

prohibited any release of this database. Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Fuel Tanks:

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Apr 2018

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status. Government Publication Date: 2001-Apr 2007*

(NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

National Energy Board Pipeline Incidents: Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board

National Energy Board Wells: Federal NEBP The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored. Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. Government Publication Date: 1993-May 2017

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 1920-Feb 2003*

date.

Government Publication Date: 2008-Dec 31, 2019

National Environmental Emergencies System (NEES):

Government Publication Date: 1974-2003*

National PCB Inventory:

216

Federal

Federal

Federal

NPRI



Federal

Federal

Federal

Federal The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

NDWD

NCPL

NDFT

NDSP

NEES

NPCB

NEBI

Order No: 20200313171

Provincial

Provincial

Provincial

Private

Private

OGWE

OOGW

OPCB

Government Publication Date: 1988-Aug 31, 2019

geology/stratigraphy table information, plus all water table information is also provide for each well record.

is updated on a monthly basis. More information is available at www.nickles.com.

Ontario Oil and Gas Wells:

Oil and Gas Wells:

Inventory of PCB Storage Sites:

Canadian Pulp and Paper:

Government Publication Date: 1800-Jun 2019

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994-Jan 31, 2020

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce. Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks: Federal PCFT Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides. Government Publication Date: 1988-Feb 2020

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Government Publication Date: 1920-Jan 2005*

tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA). Government Publication Date: 1989-1996*

Permit to Take Water:

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-Jan 31, 2020

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Orders:

Pipeline Incidents:

Pesticide Register:

Provincial

PTTW

Provincial

Provincial The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage

Provincial PES

PINC

PRT

PAP

ORD

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Ontario Regulation 347 Waste Receivers Summary:

or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data. Government Publication Date: 1986-2016

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2020

Retail Fuel Storage Tanks:

or propane storage tanks.

Ontario Spills:

Record of Site Condition:

Scott's Manufacturing Directory:

Government Publication Date: 1999-Jan 31, 2020

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database. Government Publication Date: 1992-Mar 2011*

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. Government Publication Date: 1988-Aug 2019

Wastewater Discharger Registration Database: SRDS Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Anderson's Storage Tanks:

Government Publication Date: 1990-Dec 31, 2017

Transport Canada Fuel Storage Tanks:

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970-Aug 2018

218

Provincial

Provincial

RFC

RSC

RST

SCT

SPL

TANK

TCFT

Private This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

Private

Provincial

Provincial

Private

Federal



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Waste Disposal Sites - MOE CA Inventory:

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-Feb 29, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Feb 28, 2019

Variances for Abandonment of Underground Storage Tanks: Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Provincial

Provincial

VAR

WDS

WDSH

WWIS

Provincial

Provincial

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX C

Regulatory Responses



From:	Public Information Services
То:	Brear, Jaime
Subject:	RE: 19129150 (2000) TSSA Database Search
Date:	February 23, 2021 3:57:28 PM
Attachments:	image003.jpg
	image004.png
	image005.png
	image006.png
	image007.png
	image008.jpg
	image009.jpg

EXTERNAL EMAIL

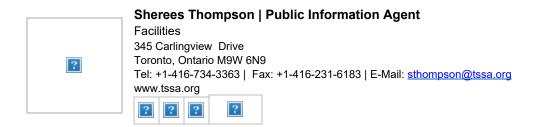
Good afternoon,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses. For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformation.aspx?_mid_=392 and email the completed form to publicinformationservices@tssa.org or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thanks,



From: Brear, Jaime <Jaime_Brear@golder.com>
Sent: February 23, 2021 3:03 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: 19129150 (2000) TSSA Database Search

[CAUTION]: This email originated outside the organisation. Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

May you please perform a TSSA database record search for any underground

storage tanks, registered fuel tanks, outstanding instructions, incident reports, fuel oil spills or contaminations records for the following locations. We found additional information that lead us to this address:

- 18667 Mississauga Road, Caledon, Ontario
- 18722 Mississauga Road, Caledon, Ontario
- Lot 16, Concession 3, Caledon, Ontario
- Lot 16, Concession 4, Caledon, Ontario

Thanks,

Jaime 19129150 (2000) Jaime Brear (B.A. Hons.) Environmental Technician

100 Scotia Court, Whitby, Ontario, Canada L1N 8Y6 T: +1 905 723 2727 | D: +1 (905) 723-2727 x6612 | <u>golder.com</u> LinkedIn | <u>Facebook</u> | <u>Twitter</u>

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