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A REPORT TO
2868577 ONTARIO INC.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

PROPOSED RESIDENTIAL DEVELOPMENT

15544 MCLAUGHLIN ROAD

TOWN OF CALEDON

Reference No. 2301-E042

March 16, 2023

DISTRIBUTION

3 Copies – 2868577 Ontario Inc.

LIMITATIONS OF LIABILITY

This report was prepared by Soil Engineers Ltd. for the account 2868577 Ontario Inc. and for review by its designated agents, financial institutions and government agencies. Use of the report is subject to the conditions and limitations of the contractual agreement. The material in it reflects the judgement of Laila Torabansari, M.Sc, Raj Kundu, M.Sc., P. Eng. and Arshad Shaikh, P. Eng., QP_{ESA} in light of the information available at the time of preparation. Any use which a Third Party makes of this report, and/or any reliance on decisions to be made based on it, is the responsibility of such Third Parties. Soil Engineers Ltd. accepts no responsibility for damages, if any, suffered by any Third Party as a result of decisions made or actions based on this report.

One must understand that the mandate of Soil Engineers Ltd. is to obtain readily available past and present information pertinent to the subject site for a Phase One Environmental Assessment only. No other warranty or representation, expressed or implied, as to the accuracy of the information is included or intended by this assessment. Site conditions, environmental or otherwise, are not static and this report documents site conditions observed at the time of the site reconnaissance.

It should be noted that the information supplied in this report is not sufficient to obtain approval for disposal of excess soil or materials generated during construction.

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1.0 EXECUTIVE SUMMARY

Soil Engineers Ltd. was retained by 2868577 Ontario Inc. to carry out a Phase One Environmental Site Assessment (Phase One ESA) for the property located at 15544 McLaughlin Road, in the Town of Caledon (hereinafter referred to as the 'subject site').

The purpose of the study was to identify any potential environmental concerns associated with the subject site. The findings from our research of documents pertaining to the subject site, interviews with persons knowledgeable of the subject site, and an environmental site reconnaissance, together with our assessment, are presented in this report.

The subject site is currently vacant and historically used for agricultural purposes at least until 2007. The neighbouring properties consist of residential areas to the north, abandoned railway tracks to the northeast, a walking trail and a water creek to the east, residential properties to the west, and a water creek to the south of the subject site. The subject site is adjacent to roadways (Victoria Street and McKenzie Street) to the north.

The Phase One ESA has revealed the following items of environmental concerns attendant to the subject site:

- Potential use of pesticide as part of historical farming activities at the subject site.
- Fill material is located at the central-southern portion of the subject site.
- Existence of abandoned railway tracks to the east/northeast of the subject site.

Limitation

It is to be noted that the ground was covered with snow at the time of the site reconnaissance. Therefore, in order to comply with O.Reg. 153/04 as amended, a second site reconnaissance must be conducted when the snow has been completely melted.

2.0 INTRODUCTION

Soil Engineers Ltd. (SEL) has carried out a Phase One Environmental Site Assessment (Phase One ESA), as defined by Ontario Regulation (O. Reg.) 153/04, as amended by O. Regs. 366/05, 66/08, 511/09, 245/10, 179/11, 269/11 and 333/13, hereinafter referred to as O. Reg. 153/04 made under Environmental Protection Act (EPA) for a property located at 15544 McLaughlin Road, in the Town of Caledon (hereinafter referred to as the 'subject site').

2.1 Phase One Property Information

The subject site, as shown on the Site Location Plan, Drawing No. 1, is located at the property located at 15544 McLaughlin Road, in the Town of Caledon. The subject site is comprised of one (1) Property Identification Number (PIN), 14265-0788 (LT), as shown on the Property Index Map, Drawing No. 2.

The property information obtained from the Parcel Register, land transfer documents, and the UTM coordinates obtained from Google Earth are given in the table below:

PIN from Parcel Register	Property Description from Parcel Register	UTM Coordinates (1983 NAD)
14265-0788 (LT)	PT LT 1 CON 2 WHS CALEDON, DESIGNATED AS PARTS 1, 2 AND 3 ON PLAN 43R39966; CALEDON; T/W ROW IN FVOUR OF PT LT 1 CON 2 WHS CAL DES AS PARTS 1, 2 AND 3 ON PLAN 43R39966 OVER PT LT 1 CON 2 WHS CAL DES AS PT 7, PL 43R24877 AS IN PR168976; T/W ROW IN FAVOUR OF PT LT 1 CON 2 WHS CAL DES AS PARTS 1, 2 AND 3 ON PLAN 43R39966 OVER PT LT 1 CON 2 WHS CAL DES AS PT 6, PL 43R24877 AS IN PR168977; TOWN OF CALEDON	17 T 585,805.4 m E 4,849,402.0 m N

The subject site is irregular in shape, with an approximate area of 1.63 hectares (ha) (4.02 acres (ac)).

2.2 Contact Information

This Phase One ESA was commissioned to address any potential environmental concerns associated with the subject site and in accordance with our proposal dated December 21, 2022, as approved by Mr. Manoi Sharma of 2868577 Ontario Inc. on January 3, 2023.

Our client can be contacted at:

2868577 Ontario Inc.
4510 Eastgate Parkway
Mississauga, Ontario
L4W 3W6

Attention to: Mr. Manoi Sharma

3.0 SCOPE OF INVESTIGATION

The general objectives of a Phase One ESA, as defined by Part VII and Schedule D of O. Reg. 153/04 of the EPA, are the following:

- To develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the subject site.
- To determine the need for a Phase Two Environmental Site Assessment (Phase Two ESA).
- To provide a basis for carrying out any required Phase Two ESA.
- To provide adequate preliminary information about the environmental conditions in the land or water on, in or under the subject site, in order to conduct a risk assessment following the completion of a Phase Two ESA, if required.

A Phase One ESA generally consists of the following components:

- Records review.
- Interview(s).
- Site reconnaissance.
- An evaluation of the information gathered from the records review, interviews and site reconnaissance.
- Completion of a Phase One ESA report.
- The submission of the Phase One ESA report to the commissioner of the report.

This Phase One ESA was commissioned in support of residential development. It is anticipated that the new development will be provided with municipal services meeting urban standards.

4.0 RECORDS REVIEW

4.1 General

(i) Phase One Study Area

Except where noted, the Phase One Study Area generally consists of the subject site plus 250 meters (m) beyond the perimeter boundaries of the subject site.

(ii) First Developed Use

The first developed use of the subject site is defined by O. Reg. 153/04 as the earlier of either the first use in or after 1875 that resulted in the development of a building or a structure on the subject site, or the first potentially contaminating use or activity on the subject site.

A Historical Map dated 1877 was located from Illustrated Historical Atlas of McGill University on March 3, 2023. A copy of the map is presented on Drawing No. 3, showing that the subject site was part of the estate owned by William Martin at that time. Based on the size and shape of the estate, the subject site was most likely used for agricultural purposes. A tributary of a water creek was located to the west/southwest and railway tracks to the south/southeast of the subject site.

(iii) Fire Insurance Plans

A search for fire insurance plans was conducted at the Toronto Reference Library on March 7, 2023. No fire insurance plan is available for the subject site or the Phase One Study Area.

(iv) Chain of Title

A land title search was conducted at the Peel Region Land Registry Office (ONLAND) for the subject site on March 3, 2023.

The information from the Parcel Register and Land Title research is listed in Appendix 'A'. The earliest records show that the subject site was part of Lot 1 Concession 2, WHS, in Caledon. The subject site was patented by the Crown to Murdock Morrison in 1823.

Throughout the researched years, the land was subdivided, with the ownership of the subject site changing several times between private individuals and companies. The most recent transaction for the subject site is listed in the table below:

PIN No.	Instrument No.	Year	Transferred from	Transferred to
14265-0788 (LT)	PR3992145	2022	Martin, William John	2868577 Ontario Inc.

(v) Environmental Reports

SEL is not aware of any previous environmental assessment report(s) prepared for the subject site.

4.2 Environmental Source Information

(i) Ministry of the Environment, Conservation and Parks (MECP)

Waste Disposal Sites

Active and closed landfill sites located in excess of 1 kilometre (km) from the subject site are considered to have no significant potential for environmental impact at the subject site. On March 3, 2023, SEL reviewed the MECP "Waste Disposal Site Inventory", dated June 1991. There is no record of any active or closed waste disposal site within 1 km of the subject site.

Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario

On March 3, 2023, SEL reviewed the MECP "Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario", dated November 1988, and the "Inventory of Coal Gasification Plant Waste Sites in Ontario", dated April 1987. There is no record of any coal gasification plant, coal tar distillation plant, creosote plant, etc., at or within the vicinity of the subject site. All facilities of this nature are located in excess of 1 km from the subject site and are considered to have no significant potential for environmental impact at the subject site.

Polychlorinated biphenyl (PCB) Waste Storage Sites

The MECP "Ontario Inventory of PCB Storage Sites", dated October 1991 and April 1995 respectively, were reviewed on March 3, 2023. The subject site is not listed as a PCB waste storage site, and no PCB waste storage site is located within the Phase One Study Area.

MECP Waste Generator

On March 3, 2023, the MECP Waste Generator Registration database files, dated 2000, 2008, 2015, 2018 and 2020, were reviewed. The subject site and neighbouring properties are not listed as a waste generator under O. Reg. 347, as amended of the EPA.

Records of Site Condition (RSC)

On March 3, 2023, the MECP Brownfields Environmental Site Registry database was reviewed to determine whether any RSC had been filed for the subject site. No RSC was filed for the subject site or neighbouring properties.

MECP Freedom of Information

A request for documented environmental concerns and citations pertaining to the subject site was forwarded to the MECP Freedom of Information Office on March 3, 2023. No response has been received at the time of writing this report. In the event that their response suggests cause for concern, it will be forwarded together with an assessment of its significance. A copy of the request is included in Appendix 'B'.

(ii) **Environment Canada**

National Pollutant Release Inventory (NPRI)

On March 3, 2023, the Environment Canada National Pollutant Release Inventory (NPRI) database files were reviewed. The subject site and properties located at Phase One Study Area are not registered in the NPRI database.

National PCB Inventory

On March 3, 2023, the Environment Canada PCB Inventory database files, dated 1994, were reviewed. The subject site is not registered in the National PCB Inventory database and no property within the Phase One Study Area is listed in the database.

(iii) Other Sources

Municipal Freedom of Information

A request for documented environmental concerns and citations pertaining to the subject site was forwarded to the Town of Caledon Freedom of Information Office on March 3, 2023. No response has been received at the time of writing this report. In the event that their response suggests cause for concern, it will be forwarded together with an assessment of its significance. A copy of the request is included in Appendix 'B'.

Environmental Risk Information Service (ERIS) Ltd.

ERIS Ltd. provides reports that compile information from both government and private databases of interest to the environmental field. The ERIS database report for the subject site (Report No. 23030100579) can be found in Appendix 'C'. The database and number of notable records found pertaining to the subject site and Phase One Study Area are listed in the table below:

Database	Number of Records for the Subject site	Additional Number of Records for Phase One Study Area
TSSA Historic Incidents	0	4
Pipeline Incidents	0	3
Scott's Manufacturing Directory	0	1
Ontario Spills	0	3

TSSA Historic Incidents (HINC)

This database lists historic incidents of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. Based on the ERIS report, four (4) natural gas incidents were reported for the neighboring properties. These records do not pose environmental concerns to the subject site.

Pipeline Incidents (PINC)

Based on the ERIS report, three (3) PINC records were reported for the neighboring properties. These records do not pose environmental concerns to the subject site.

Scott's Manufacturing Directory (SCT)

There is one (1) record of SCT for the neighboring property located at 74 Mackenzie Street, approximately 150 m to the north of the subject site. A sporting and athletic goods wholesale-distributer was recorded for this property.

Ontario Spills (SPL)

Based on the ERIS report, three (3) natural gas incidents were reported for the neighboring properties and these records do not pose environmental concerns to the subject site.

(iv) Aerial Photographs

On March 9, 2023, aerial photographs were obtained from the University of Toronto, National Air Photo Library and Caledon Interactive Map. Copies of the aerial photographs are presented in Appendix 'D'. A review of the aerial photographs is summarized in the table below:

Years	Subject Site	Phase One Study Area
1954	The subject site appears to be a farmland.	Apparent residential properties were located to the north, agricultural lands to the west, south and southeast and railway tracks to the east of the subject site.
1964		At this time, some structures were appeared to the south/southeast of the subject site.
1974		
1985		
1990		
2001		Roadways and apparent residential properties were located to the west/southwest of the subject site.
2007	The subject site is vacant land.	
2015		
2016		
2021		

(v) Topography, Hydrology, Geology

Maps of the Phase One Study Area were located at Ontario Ministry of Natural Resources and Forestry (OMNRF) on March 9, 2023. A 1982 Ontario Base Map (OBM) and a 2022 Topographic Map were reviewed, and copies of these maps are presented as Drawing Nos. 4 and 5, respectively. The OBM and Topographic Map indicate that no structures were located at the subject site. Railway tracks were located to the east of the subject site. Based on the topographic map, local precipitation runoff is expected to flow predominantly in the easterly direction towards the unnamed watercourse located to the south/southeast of the subject, which eventually drains to Credit River.

Geological maps of the area were located at the Ontario Geological Survey (OGS) and Bedrock Geology of Ontario database on March 9, 2023. A surface geology map is presented on Drawing No. 6, showing that the eastern portion of the subject site underlain by Halton Till Material: predominantly silt to silty clay matrix, high in matrix carbonate content and clast poor, and western portion of the subject site is on Wentworth Till with material documented as sandy silt to silt matrix, becoming finer grained to silty clay near Lake Erie, highly calcareous, clast content moderate to low decreasing southward. A bedrock geology map is presented on Drawing No. 7 showing that the subject site is underlain by bedrock of Queenston Formation with rock description documented as Shale, limestone, dolostone, siltstone.

The subject site is located in the larger hydrogeological region known as Southern Ontario Lowlands. A watershed map of the area was obtained from Land Information Ontario (LIO) on March 9, 2023. The map indicated that the subject site is located within the Sixteen Mile Creek-Credit River Watershed. A copy of the map is included as Drawing No. 8.

According to the Ontario Geological Survey Bedrock Drift Thickness Database, accessed on March 9, 2023, the bedrock at the subject site is overlain by 4 m of drift.

(vi) Fill Material and Topsoil

Based on the geotechnical investigation report, Reference No. 2301-S042, dated March 2023, fill material is located at the central-southern portion of the subject site. The thickness of the fill material is in a range of 1.5 m to 2.2 m below ground surface.

(vii) Water Bodies and Areas of Natural Significance

Ontario Ministry of Natural Resources and Forestry (OMNRF)

SEL reviewed the OMNRF and Natural Heritage Information Centre (NHIC) database on March 9, 2023 for listings of the various classes of natural areas located in the vicinity of the subject site. According to the database, no Areas of Natural and Scientific Interest or water bodies are located at the subject site or properties within 30 m from the subject site's boundary. However, eastern portion of the subject site is located on Niagara Escarpment (Rural Area) and western portion on Niagara Escarpment (Protection Area). In addition, waterbody and wooded area are located within the Phase One Study Area. A copy of the Natural Features and Protection Area Plan is presented on Drawing No. 9.

Planning Authorities/Well-head Protection Areas

The Source Water Protection Map was reviewed on March 6, 2023. Based on our review, the subject site is not located in a Well-head Protection Area.

(viii) Well Records

The MECP's help desk at Water Well Ontario was contacted on March 9, 2023 regarding the subject site and the surrounding areas. Two (2) well records are documented for the subject site. A copy of the MECP Well Records is included in Appendix 'E'.

4.3 Occupancy Search

An occupancy search for the subject site and surrounding properties was conducted on March 6, 2023 using city directories (dated from 1969 to 2001) at the Toronto Reference Library. Based on the occupancy records, some businesses such as wholesale-distributer sporting goods facility (Fork Fly Shop) and publishing companies are located within Phase One Study Area. A copy of the occupancy search record is presented in Appendix

'F'.

4.4 Records Review Summary

A summary of the relevant information disclosed by our records review as of March 9, 2023, is given below:

- The subject site is currently vacant and historically used for agricultural purposes at least until 2007. (Sources: 1877 Historical Map and Aerial Photographs)
- Railway tracks are located to the south/southeast of the subject site. (Sources: 1877 Historical Map, and Aerial Photographs)
- A wholesale-distributer sporting goods was listed at property located approximately 150 m to the north/northeast of the subject site. (Sources: ERIS Report and Occupancy Search)
- A publishing company was located in the Phase One Study Area. (Source: Occupancy Search)
- Fill material is located at the central/southern portion of the subject site. (Source: Geotechnical report)
- Watercourse is located to the south/southeast of the subject site. (Source: Historical Map, OMNRF, Aerial Photographs)
- Eastern portion of the subject site is located on Niagara Escarpment (Rural Area) and western portion on Niagara Escarpment (Protection Area). (Source: OMNRF)
- The subject site is adjacent to roadways (Mckenzie Street, Victoria Street) to the north. (Sources: Maps and Aerial Photographs)

5.0 INTERVIEW

5.1 Owner Interview

The owner of the subject site, Mr. Manoj Sharma, was interviewed on March 3, 2023. He has no knowledge of any records of ASTs, USTs, stains, odour, dumping, storage and spill of hazardous materials at the subject site. A copy of the filled-up interview questionnaire is included in Appendix 'G'.

5.2 Summary of Interview

Our interviews revealed the following items of potential environmental concerns at the subject site.

- The subject site is a vacant land.
- The future development for the subject site is residential development.

6.0 SITE RECONNAISSANCE

6.1 General

A visual inspection of the subject site and the Phase One Study Area was conducted by our representative, Mr. Irfan Khan, EIT on March 2, 2023, to determine the general environmental conditions of the subject site. The conditions and timing of the site reconnaissance are presented in the table below:

Date	Weather Conditions	Temperature	Duration of Visit	Precipitation Conditions
Thursday 2023-03-02	Partly cloudy	1 ° C	2 hr 10:00 am to 12:00 pm	None

Site photographs taken during the inspection are presented in Appendix 'H'.

At the time of the site inspection, the subject site immediately adjacent to south of the intersection of McKenzie Street and Victoria Street in the Town of Caledon, was comprised of a vacant. The neighbouring properties consist of residential areas to the north, abandoned railway tracks to the northeast, a walking trail and a water creek to the east, residential areas to the west, and a water creek with wooded areas to the south. Access to the subject site is from the north, near the intersection of Victoria Street and McKenzie Street. A maintenance and repair shop conducting repair of lawn mowers and tractors is located approximately 130 to the northeast of the subject site, beyond the residential properties that exist immediately to the north of the subject site.

At the time of the site reconnaissance, a visible gradient sloping downwards towards the north/northeast portion of the subject site was observed. At the time of the site visit, the ground surface of the subject site was covered with snow and therefore it was not possible to view the material or composition of the ground surface. Evidence of previously conducted intrusive environmental site assessment work was noted (i.e. monitoring well installation). Bare vegetation was observed on property boundaries to the

east, west, and south of the subject site. An existing hydro pole was observed on the subject site with overhead lines running northwest-southeast.

6.2 Specific Observations at Phase One Property

(i) Building Inspection

At the time of the site inspection, no buildings or structures were present on the subject site, with the exception of a hydro pole was observed approximately at the center of the subject site.

(ii) Hazardous Materials

Our representatives checked for the presence of hazardous materials and substances, such as asbestos-containing materials (ACMs), polychlorinated biphenyls (PCBs), urea-formaldehyde foam insulation (UFFI), ozone-depleting substances (ODSs), mercury, and lead-based paints.

Based on our visual inspection of the subject site, no hazardous materials were encountered or identified.

(iii) Underground Storage Tanks (USTs)

At the time of the site inspection, no evidence of vent or filler pipe visible was observed at the subject site during the site reconnaissance.

(iv) Above-Ground Storage Tanks (ASTs)

At the time of the site inspection, no evidence of above-ground storage tanks were observed on the subject site during the site reconnaissance.

(v) **Substance Containers**

Our representative checked for the presence of substance containers such as oil drums, used oil containers, gasoline and diesel jerry cans, paint cans, etc. At the time of inspection, no substance containers were identified on the subject site.

(vi) **Waste Management and Maintenance Practices**

No waste is generated on the subject site.

(vii) **Air Quality and Noise**

During our inspection, there was no offensive odour or detectable source of air emissions noted that may have impacted the ambient air quality at the subject site. No unexpected noise levels greater than the ambient were noted at the subject site. In this case, the ambient source includes traffic noise emanating from the road traffic from Victoria Street and McKenzie Street bordering the subject site in the north direction.

(viii) **Water Wells and Septic Tanks**

Five (5) previously installed groundwater monitoring wells were observed on the subject site at the time of the site reconnaissance. No other wells or septic tanks/systems were observed.

(ix) **Phase One Study Area Inspection**

Based on our visual inspection of the subject site and publicly accessible areas, the neighbouring properties consist of residential areas to the north, abandoned railway tracks to the northeast, a walking trail and a water creek to the east, residential areas to the west, and a water creek and wooded areas to the south of the subject site.

No unexpected noise or odours were noted emanating from these properties, during the investigation.

(x) Enhanced Property Investigation

There is no industrial processing, dry cleaning service, or chemical manufacturing or handling carried out at the subject site at the time of this Phase One ESA. No record of such activities in the past was recovered for the subject site during our search. Therefore, no enhanced property investigation was conducted.

6.3 Summary of Site Reconnaissance

Our site reconnaissance, conducted on March 2, 2023, revealed the following noteworthy items that warrant further discussion.

- The subject site is currently vacant.
- Abandoned railway tracks were located to the northeast of the subject site
- Watercourses are located to the south and east of the subject site.
- Five (5) previously installed groundwater monitoring wells were observed at the subject site.
- A maintenance and repair shop conducting repair of lawn mowers and tractors is located approximately 130 to the northeast of the subject site.
- The ground was covered with snow at the time of the inspection.
- The subject site is adjacent to roadways in the north direction.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

The subject site is currently vacant and historically used for agricultural purposes .

A description of the major uses of the subject site and the year in which they appear to have commenced is presented in the Table of Current and Past Use, Appendix 'I'.

7.2 Discussion of Environmental Items

Based on our review of records, interview and site reconnaissance, as of March 9, 2023 the following information pertaining to the environmental condition of the subject site has been disclosed by the Phase One ESA:

- The subject site is currently vacant and historically used for agricultural purposes at least until 2007. (Sources: 1877 Historical Map and Aerial Photographs)
- Railway tracks are located to the south/southeast of the subject site. (Sources: 1877 Historical Map, and Aerial Photographs)
- A wholesale-distributer sporting goods was listed at property located approximately 150 m to the north/northeast of the subject site. (Sources: ERIS Report and Occupancy Search)
- A publishing company was located in the Phase One Study Area. (Source: Occupancy Search)
- Fill material is located at the central/southern portion of the subject site. (Source: Geotechnical report)
- Watercourse is located to the south/southeast of the subject site. (Source: Historical Map, OMNRF, Aerial Photographs)
- Eastern portion of the subject site is located on Niagara Escarpment (Rural Area) and western portion on Niagara Escarpment (Protection Area). (Source: OMNRF)
- Five (5) previously installed groundwater monitoring wells were observed on the subject site. (Source: Site Reconnaissance)

- A maintenance and repair shop conducting repair of lawn mowers and tractors is located approximately 130 to the northeast of the subject site. (Source: site inspection)
- The ground surface of the subject site was covered with snow at the time of the site inspection. (Sources: Site Reconnaissance)
- The subject site is adjacent to roadways to the north. (Sources: Records Review and Site Reconnaissance)

(xi) Potentially Contaminating Activity

A Potentially Contaminating Activity (PCA) is defined by O. Reg. 153/04 as a use or an activity that is occurring or has occurred in a Phase One Study Area, as per Table 2 of Schedule "D".

We have evaluated the risks associated with specific items in the above list to determine the potential for that activity to impact the environmental condition of the subject site.

Pesticide Use at the Subject Site

Based on the records review, the subject site was a farmland prior 2007. It is possible that pesticides were used as part of agricultural activities. It is considered to possess a high potential to influence the environmental condition at the subject site. #40. Pesticides (including herbicides, fungicides and anti-fouling agents) manufacturing, processing, bulk storage and large-scale applications

Fill Material at the Subject Site

Based on the geotechnical report, fill material is located at the central/southern portion of the subject site. It is considered to possess a high potential to influence the environmental condition at the subject site. #30. Importation of unknown quality of fill material

Railway Tracks

Based on the records review and site reconnaissance, railway tracks are located to the east/northeast of the subject site. It is considered to possess a high potential to influence the environmental condition at the subject site. #46 – Rail yards, tracks and spurs

Repair Shop within the Phase One Study Area

Based on our site inspection, a maintenance and repair shop is located to the northeast of the subject site, approximately 130 m to the northeast of the subject site. Due to the significant distance, and it is situated on presumed down-gradient location, it is considered to possess a low potential to influence the environmental condition at the subject site. #52 - Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems

Wholesale within Phase One Study Area

Based on the ERIS report and our occupancy search, a wholesale-distributer sporting goods was listed at property located approximately 150 m to the north/northeast of the subject site. This is not identified as a PCA.

Publishing Company within Phase One Study Area

Based on the occupancy search, a publishing company was located to the northwestern of the subject site. However, based on our records review and aerial photographs, this property has been used for residential purposes. Therefore, it is not identified as a PCA.

(xii) **Other Environmental Items**

Adjacent Roadways

The subject site is adjacent to a roadway (Mayfield Road). This is of concern due to the de-icing chemicals used during the winter season which may result in higher than usual levels for the Sodium Adsorption Ratio and Electrical Conductivity of the soil. If the soil remains in situ, it is considered to meet the standards through clause 49.1 of O. Reg. 153/04. However, should the material be displaced, it will no longer qualify for this exemption and must be managed accordingly.

Water Bodies and Areas of Natural Significance

Based on the records review and site reconnaissance, watercourses are located to the south and east of the subject site. These are being brought to the client's attention since there may be restriction on land development because of the above noted circumstances.

Water Wells

Monitoring wells that are found to be at the subject site and are not in use, must be properly decommissioned as per applicable regulations under the Act. A copy of the work orders should be retained for future reference.

7.3 Areas of Potential Environmental Concern

Based on our review of the activities identified at the subject site and Phase One Study Area, the identified APECs are provided in Appendix 'J'.

7.4 Phase One Conceptual Site Plan

A Phase One Conceptual Site Plan illustrating the findings and results of the assessment is presented on Drawing No. 10.

8.0 CONCLUSIONS

Soil Engineers Ltd. was retained by 2868577 Ontario Inc. to carry out a Phase One Environmental Site Assessment (Phase One ESA) at the property located at 15544 McLaughlin Road, in the Town of Caledon (the 'subject site'). The subject site is currently vacant and historically used for agricultural purposes at least until 2007. The neighbouring properties consisted of residential areas to the north, abandoned railway tracks to the northeast, a walking trail and a water creek to the east, residential properties to the west, and a water creek and wooded areas to the south of the subject site. The subject site is adjacent to roadways (Victoria Street and McKenzie Street) to the north.

8.1 Phase Two Assessment Recommendation

The Phase One ESA has revealed the following items of environmental concern attendant to the subject site:

- Potential use of pesticide as part of historical farming activities at the subject site.
- Fill material is located at the central-southern portion of the subject site.
- Existence of abandoned railway tracks to the east/northeast of the subject site.

It is recommended a Phase Two Environmental Site Assessment (Phase Two ESA) be conducted to address the above environmental concerns.

8.2 Record of Site Condition (RSC) Requirements

Based on the type of development proposed for the subject site, record of site condition (RSC) is not required to be filed in accordance with Ontario Regulation (O. Reg.) 153/04, as amended.

It is to be noted that if there is an intent to file a RSC, in accordance with O. Reg. 153/04, any environmental reports including a Phase One ESA must be dated within 18 months of the date of filing.

8.3 **Environmental Sensitive Area (ESA), Body of Water, Area of Natural and Scientific Interest (ANSI)**

No water body or ANSI and wetland are located at the subject site. However, eastern portion of the subject site is located on Niagara Escarpment (Rural Area) and western portion on Niagara Escarpment (Protection Area). In addition, watercourses are located in the Phase One Study Area to the west and south of the subject site.

8.4 **Limitation**

The ground was covered with snow at the time of the site reconnaissance. Therefore, in order to comply with O.Reg. 153/04 as amended, a second site reconnaissance must be conducted when the snow has been completely melted.

8.5 **Legal Requirements**

If an RSC has been submitted and filed, the property owner must retain a copy of this report for at least seven (7) years in accordance with O. Reg. 153/04, Section 18.

The objectives and requirements as set out in the O. Reg. 153/04, as amended, for a Phase One ESA were applied in carrying out the environmental site assessment and in the preparation of this report.

LICENSED PROFESSIONAL ENGINEER R.N. KUNDU 100061283 PROVINCE OF ONTARIO March 16, 2023

SOIL ENGINEERS LTD.

Laila Torabansari, M.Sc.

Raj Kundu, M.Sc., P. Eng.

LICENSED PROFESSIONAL ENGINEER A. SHAIKH 100196680 PROVINCE OF ONTARIO March 16, 2023

Arshad Shaikh, P.Eng. QP_{ESA}

LT/RK/AS:lt

6.0 REFERENCES

Information in the Public Domain

Environment Canada. National PCB Inventory (1994).

Environment Canada. National Pollutant Release Inventory (1995 - 2015).

Environmental Protection Act (EPA). Part VII of Ontario Regulation 511/09. The Ontario Ministry of the Environment and Climate Change (MECP) (Amended 2009).

MECP Brownfields Environmental Site Registry.

MECP Inventory of Coal Gasification Plant Waste Sites in Ontario (April 1987).

MECP Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario (November 1988).

MECP Ontario Inventory of PCB Storage Sites (1991 and 1995).

MECP Waste Disposal Site Inventory (June 1991).

MECP Waste Generator Registration Database Files.

Ontario Ministry of Natural Resources (OMNR). OMNR Natural Heritage Information Centre (NHIC) (2019).

Service Ontario, Land Registry Office. Historical Land Titles Search (1877).

Service Ontario, Land Registry Office 43. Parcel Registry for Property Identifier Numbers

Water Well Help Desk, Environmental Monitoring and Reporting Branch, MECP. The MECP Well Records (2023).

Information from Commercial Databases

ERIS Report, detailing over 50 public and private databases (2023).

References of Plans and Drawings

McGill University Illustrated Historical Atlas of the county of Halton, Ontario, © 1877

Property Index Map, Peel Region Land Registry

Ministry of Natural Resources and Forestry © 2019 Queen's Primer for Ontario

Ontario Base Maps, Ontario Ministry of Natural Resources, 1979

Contour, Ontario Ministry of Natural Resources and Forestry ©2015 Queen's Primer for Ontario Topographic Map

Water Course, Ontario Ministry of Natural Resources ©2015 Queen's Primer for Ontario Topographic Map

Water Body, Ontario Ministry of Natural Resources ©2015 Queen's Primer for Ontario Topographic Map

Ontario Geological Survey 1997, Surface Geology of Ontario; Ontario Geological Survey, Miscellaneous Released- Data 0014, Surface Geology Map

Bedrock Geology of Ontario, 1993, Data Set 6 © Ministry of Northern Development (Public Service)

Watershed and Sub-Watershed shp-file data, accessible on LIO website (2016)

Soil Engineers Ltd.
CONSULTING ENGINEERS
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90 WEST BEAVER CREEK ROAD, SUITE #100, RICHMOND HILL, ONTARIO L4B 1E7 · TEL (416) 754-8515 · FAX (905) 881-8335

BARRIE	MISSISSAUGA	OSHAWA	NEWMARKET	GRAVENHURST	PETERBOROUGH	HAMILTON
TEL: (705) 721-7863	TEL: (905) 542-7605	TEL: (905) 440-2040	TEL: (905) 853-0647	TEL: (705) 684-4242	TEL: (905) 440-2040	TEL: (905) 777-7956
FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

DRAWINGS

REFERENCE NO. 2301-E042

N

Subject Site

0 100 200m

Source: Ministry of Natural Resources and Forestry
© King's Printer for Ontario 2023

Soil Engineers Ltd.

Title
Site Location Plan

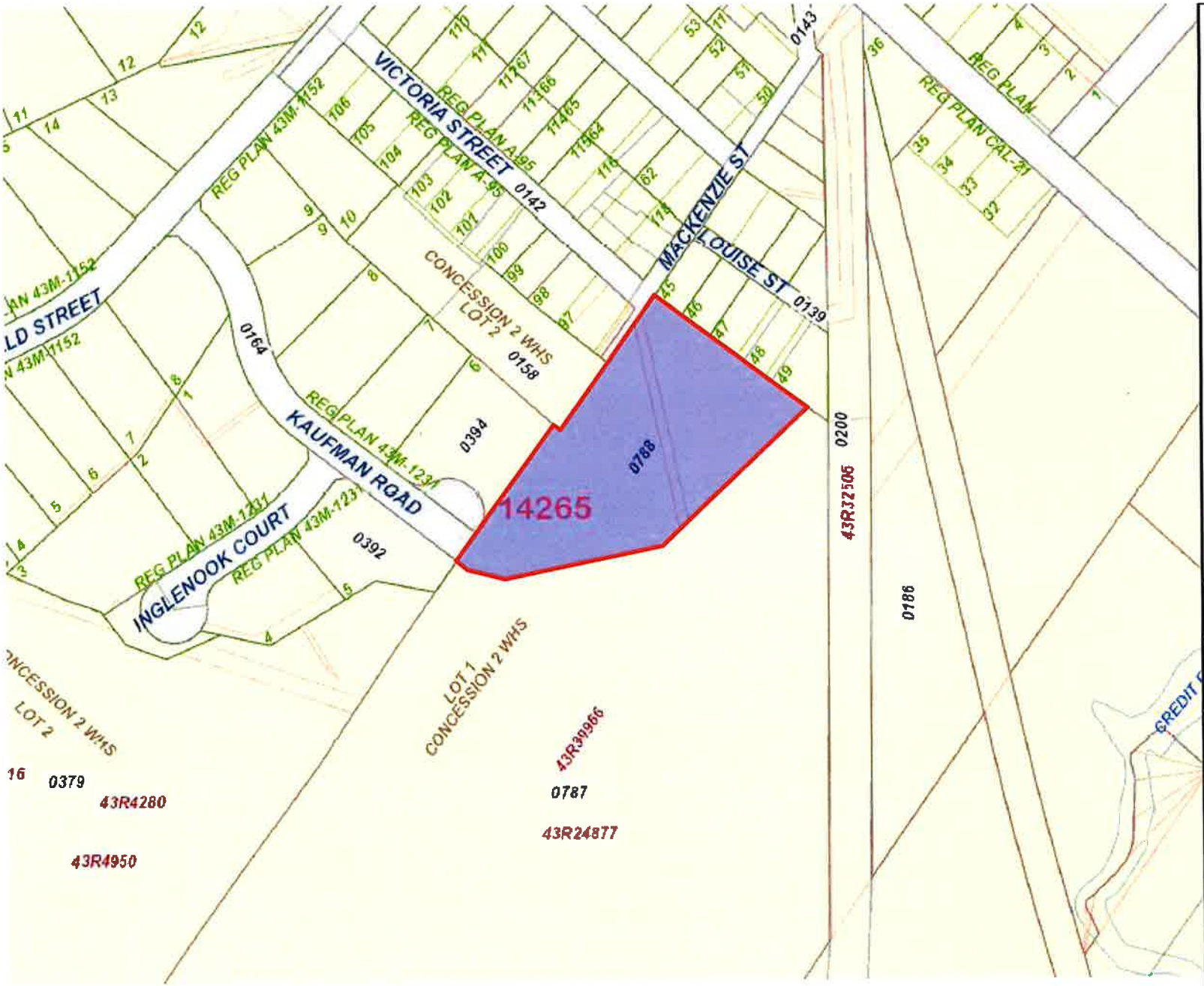
Project
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No.
2301-E042

Date
March 03, 2023

Scale
Refer to Plan

Drawing No.
1



Title
Property Index Map

Project
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No.
2301-E042

Date
March 03, 2023

Scale
See Drawing

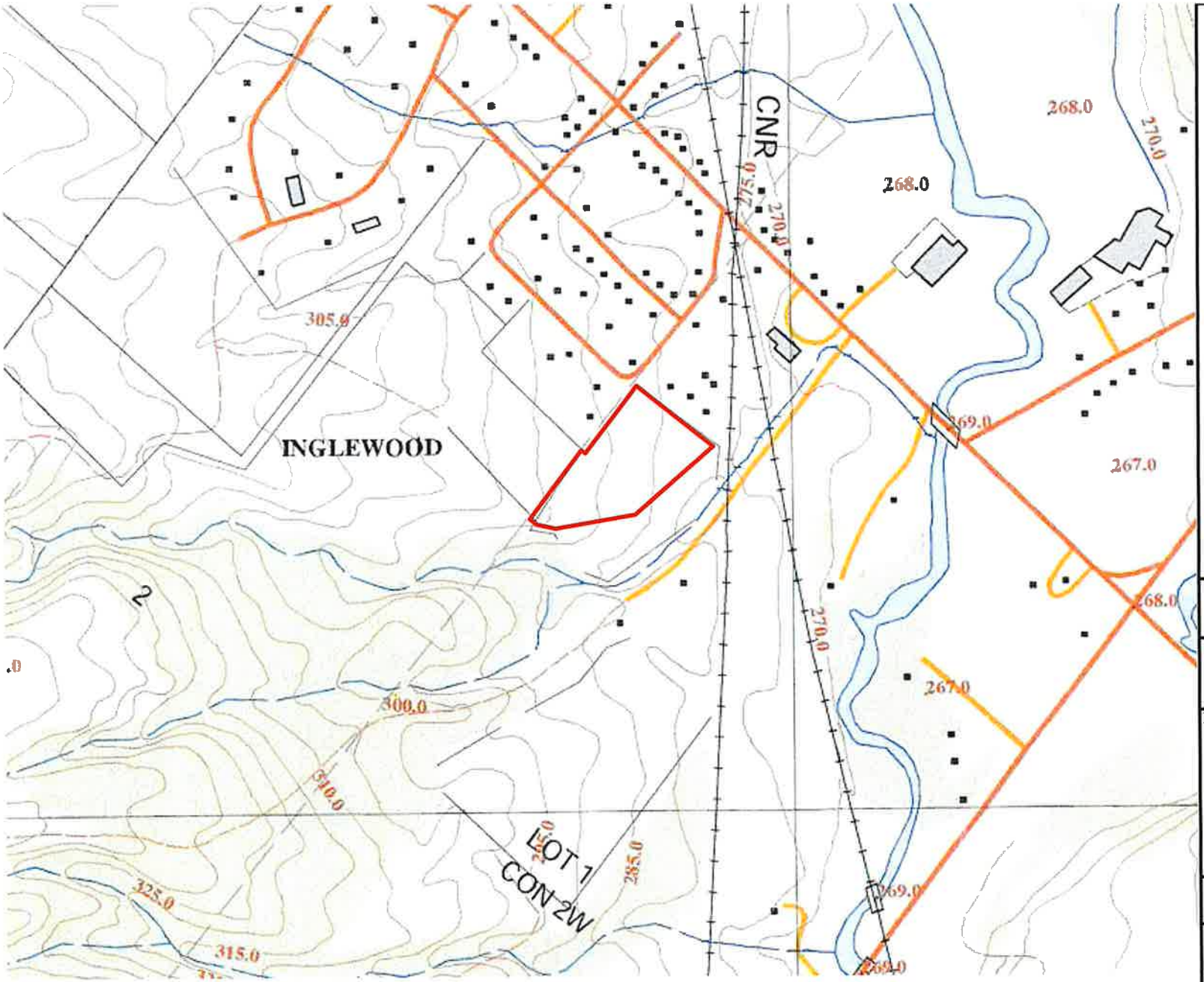
Drawing No.
2

Source: McGill University
© Walker & Miles, 1877

Subject Site

Soil Engineers Ltd.

Title	1877 Historical Map
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 03, 2023
Scale	Not to scale
Drawing No.	3



0 100 200m

Source: Soil Engineers Ltd.

Soil Engineers Ltd.

Title
1982 Ontario Base Map

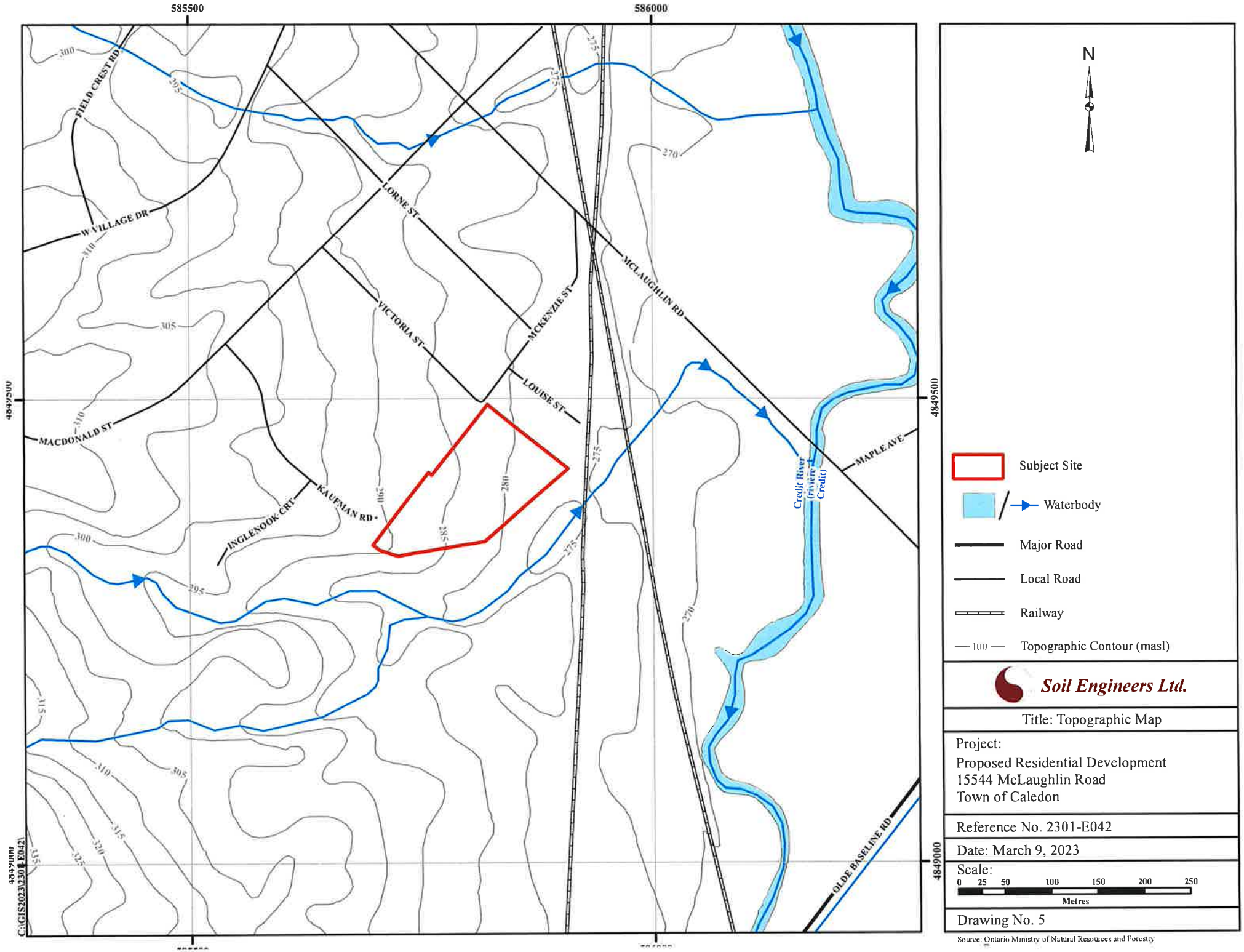
Project
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

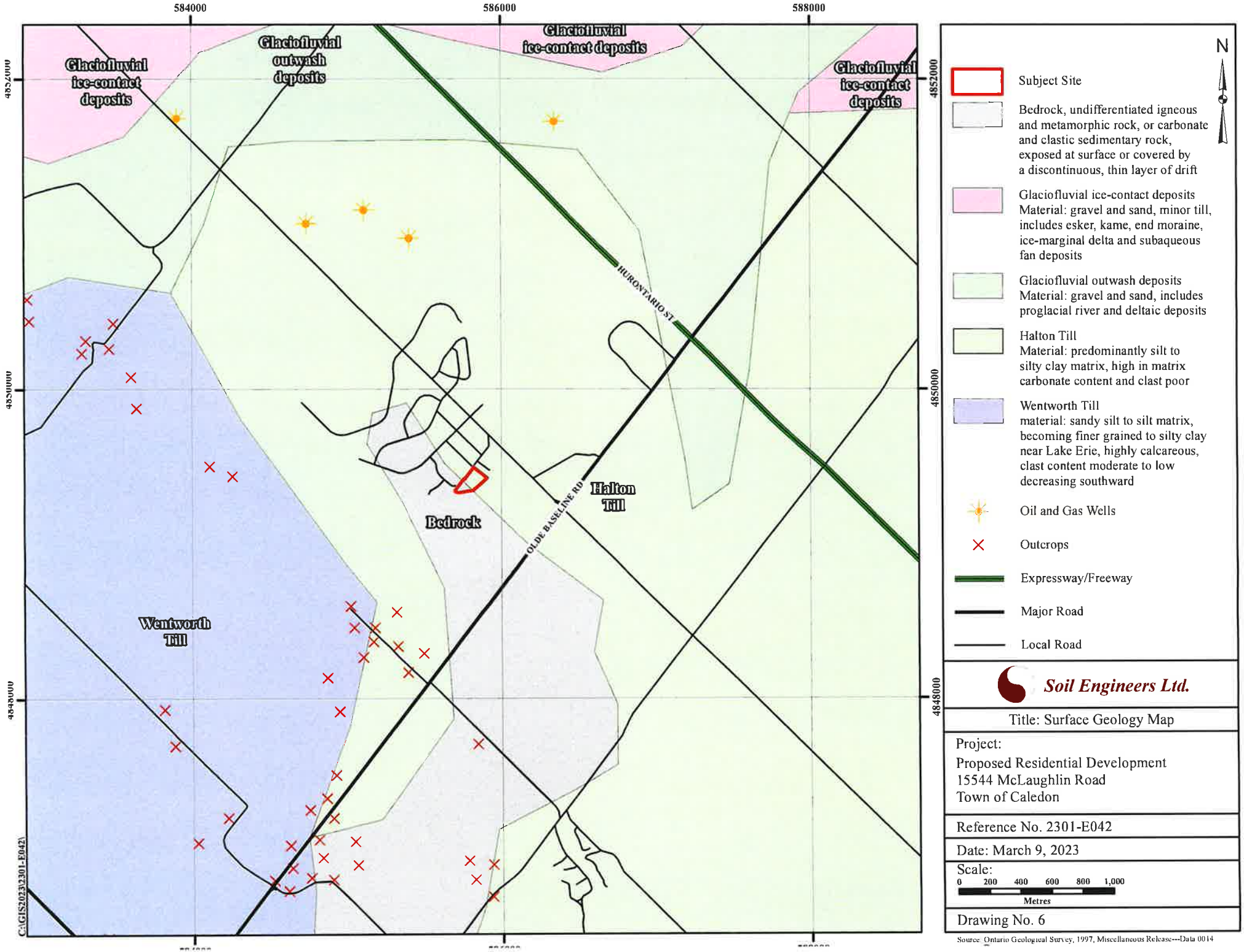
Reference No.
2301-E042

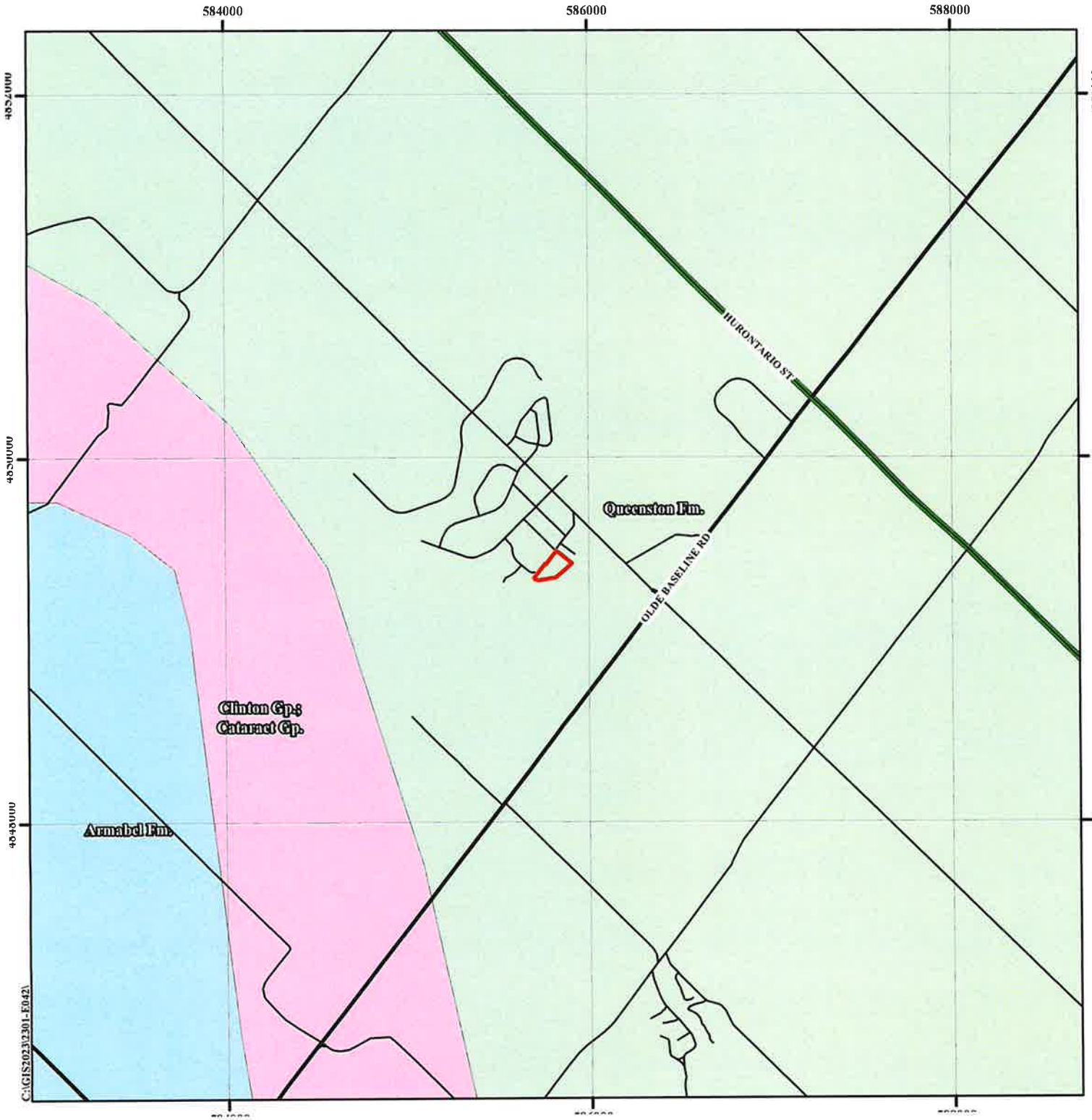
Date
March 03, 2023

Scale
Refer to Plan

Drawing No.
4


585500
586000
4849500
4849000
FIELD CREST RD
W VILLAGE DR
LORNE ST
VICTORIA ST
MCKENZIE ST
LOUISE ST
MCLAUGHLIN RD
MACDONALD ST
KAUFMAN RD
INGLENOOK CRT
MAPLE AVE
OLDE BASELINE RD
Credit River (rivière Credit)
300
295
310
305
270
275
280
285
315
320
325
335
N
Subject Site
Waterbody
Major Road
Local Road
Railway
100
Topographic Contour (masl)
Soil Engineers Ltd.
Title: Topographic Map
Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon
Reference No. 2301-E042
Date: March 9, 2023
Scale:
0 25 50 100 150 200 250
Metres
Drawing No. 5
C:\GIS\2023\230-E042\
Source: Ontario Ministry of Natural Resources and Forestry


584000
586000
588000
4852000
4850000
4848000
Glaciofluvial ice-contact deposits
Glaciofluvial outwash deposits
Glaciofluvial ice-contact deposits
Glaciofluvial ice-contact deposits
HURONTARIO ST
OLDE BASELINE RD
Bedrock
Halton Till
Wentworth Till
C:\GIS\2023\2301-E042\
N
Subject Site
Bedrock, undifferentiated igneous and metamorphic rock, or carbonate and clastic sedimentary rock, exposed at surface or covered by a discontinuous, thin layer of drift
Glaciofluvial ice-contact deposits
Material: gravel and sand, minor till, includes esker, kame, end moraine, ice-marginal delta and subaqueous fan deposits
Glaciofluvial outwash deposits
Material: gravel and sand, includes proglacial river and deltaic deposits
Halton Till
Material: predominantly silt to silty clay matrix, high in matrix carbonate content and clast poor
Wentworth Till
material: sandy silt to silt matrix, becoming finer grained to silty clay near Lake Erie, highly calcareous, clast content moderate to low decreasing southward
Oil and Gas Wells
Outcrops
Expressway/Freeway
Major Road
Local Road
Soil Engineers Ltd.
Title: Surface Geology Map
Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon
Reference No. 2301-E042
Date: March 9, 2023
Scale:
0 200 400 600 800 1,000
Metres
Drawing No. 6
Source: Ontario Geological Survey, 1997, Miscellaneous Release---Data 0014



N

Subject Site

Armabel Fm. Rock Description: Sandstone, shale, dolostone, siltstone

Clinton Gp.; Cataract Gp. Rock Description: Sandstone, shale, dolostone, siltstone

Queenston Fm. Rock Description: Shale, limestone, dolostone, siltstone

Expressway/Freeway

Major Road

Local Road

Soil Engineers Ltd.

Title: Bedrock Geology Map

Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

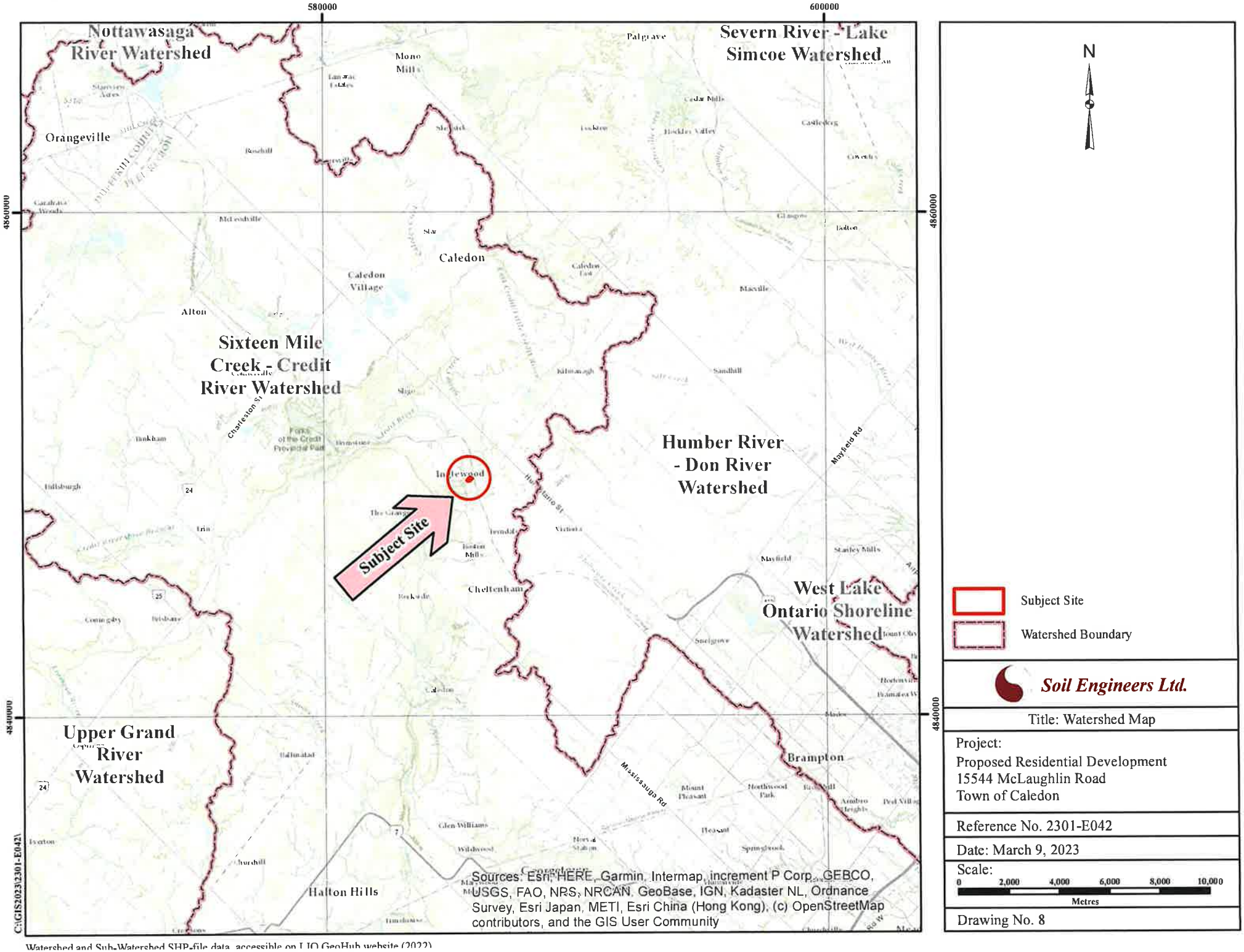
Reference No. 2301-E042

Date: March 9, 2023

Scale:
0 200 400 600 800 1,000
Metres

Drawing No. 7

Source: Ontario Geological Survey, 2011, Miscellaneous Release—Data 126-Revision 1



Watershed and Sub-Watershed SHP-file data, accessible on LIO GeoHub website (2022)

N

Subject Site

Watershed Boundary

Soil Engineers Ltd.

Title: Watershed Map

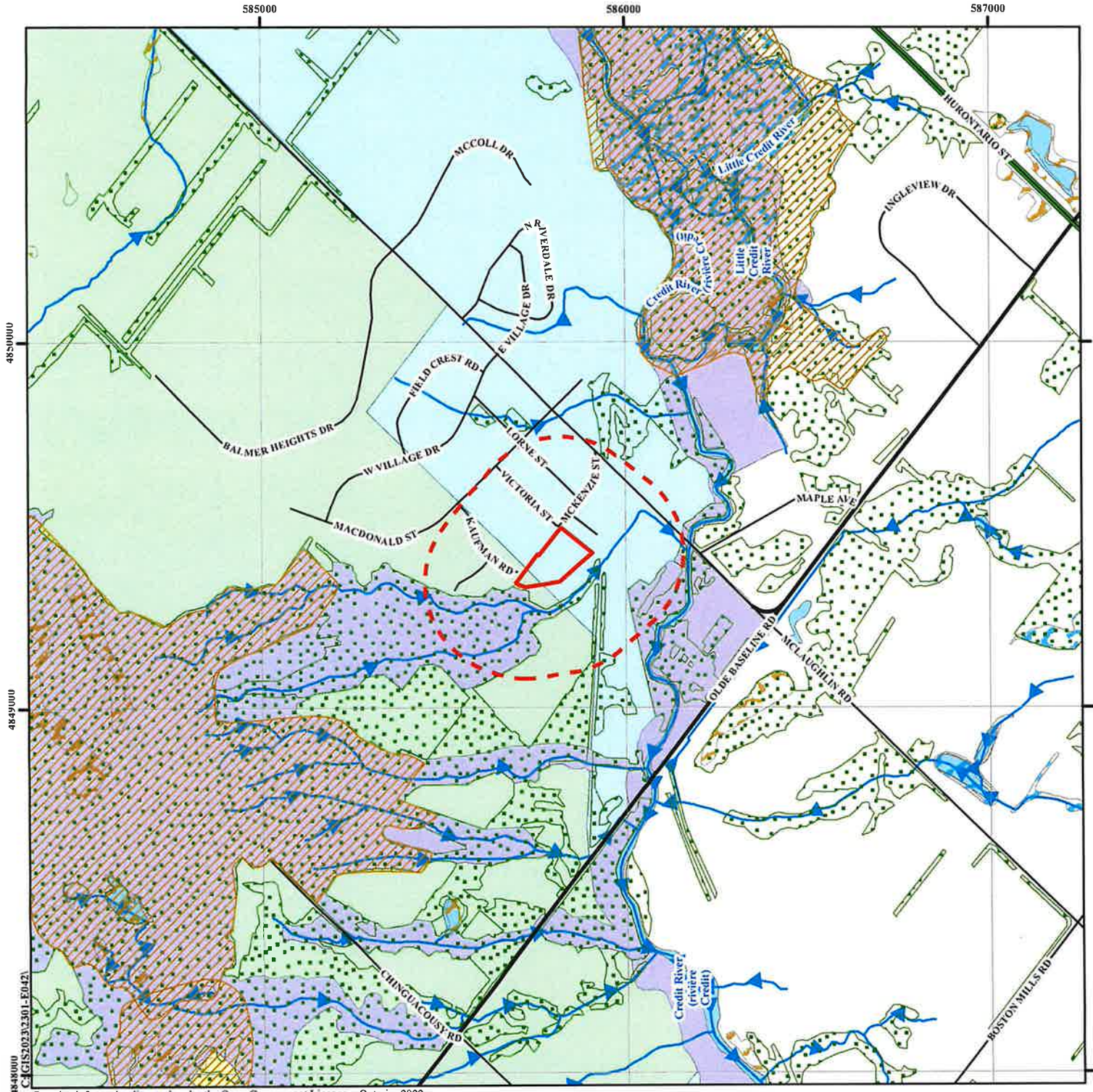
Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No. 2301-E042

Date: March 9, 2023

Scale:
0 2,000 4,000 6,000 8,000 10,000
Metres

Drawing No. 8



N

- Subject Site
- Phase One Study Area
- Areas of Natural and Scientific Interest (ANSI)
- Wetland (classified as Provincial)
- Wetland (Not Evaluated per OWES)
- Niagara Escarpment (Natural Area)
- Niagara Escarpment (Protection Area)
- Niagara Escarpment (Rural Area)
- Niagara Escarpment (Mineral Resource Extraction Area)
- Wooded Area
- Waterbody
- Expressway/Freeway
- Major Road
- Local Road

Soil Engineers Ltd.

Title: Area of Natural Features and Protection Area Plan

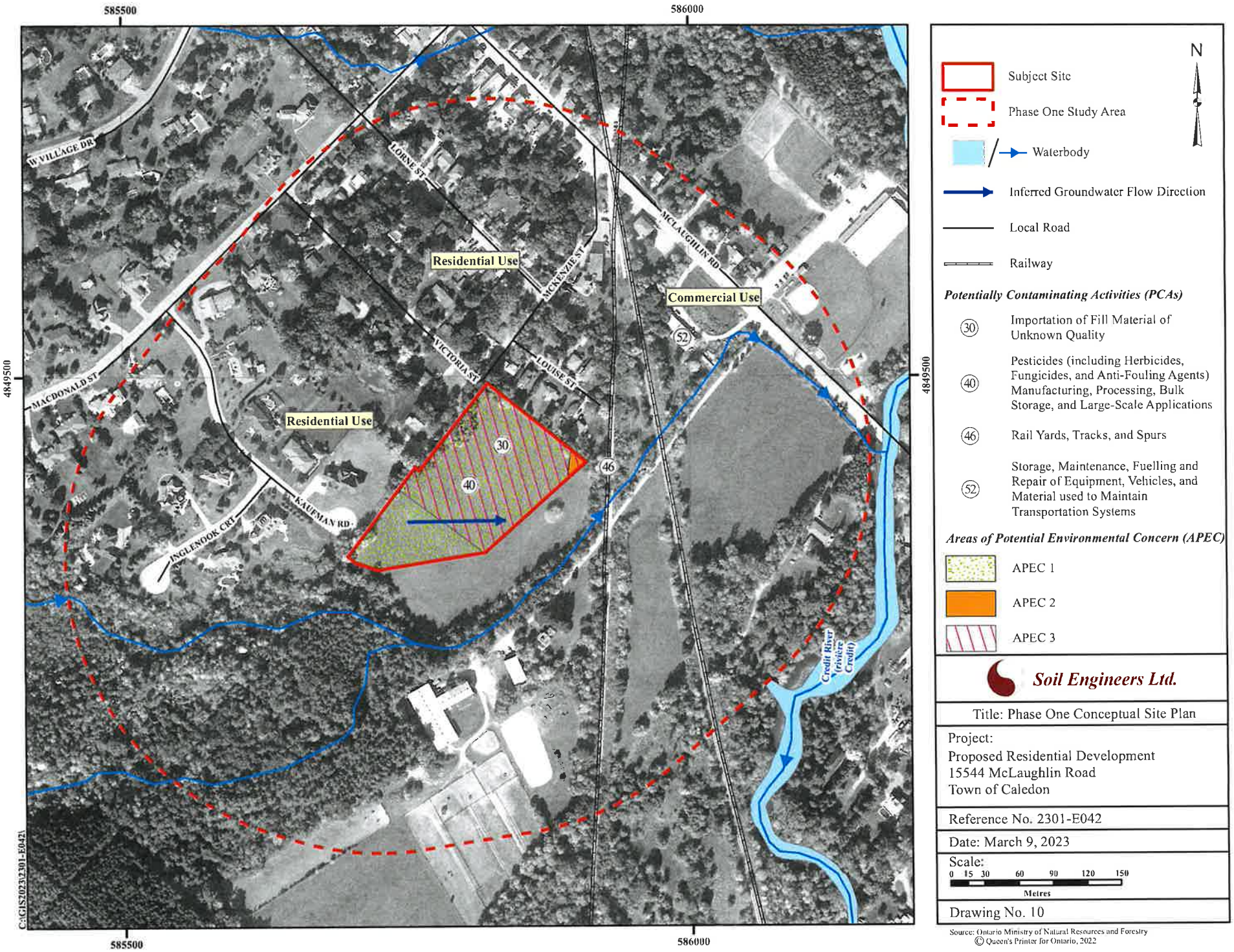
Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No. 2301-E042

Date: March 9, 2023

Scale:
0 100 200 300 400 500
Metres

Drawing No. 9



N

Subject Site

Phase One Study Area

Waterbody

Inferred Groundwater Flow Direction

Local Road

Railway

Potentially Contaminating Activities (PCAs)

(30) Importation of Fill Material of Unknown Quality

(40) Pesticides (including Herbicides, Fungicides, and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage, and Large-Scale Applications

(46) Rail Yards, Tracks, and Spurs

(52) Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems

Areas of Potential Environmental Concern (APEC)

APEC 1

APEC 2

APEC 3

Soil Engineers Ltd.

Title: Phase One Conceptual Site Plan

Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No. 2301-E042

Date: March 9, 2023

Scale:
0 15 30 60 90 120 150
Metres

Drawing No. 10

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90 WEST BEAVER CREEK ROAD, SUITE #100, RICHMOND HILL, ONTARIO L4B 1E7 · TEL (416) 754-8515 · FAX (905) 881-8335

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FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

APPENDIX 'A'

OWNERSHIP HISTORY

REFERENCE NO. 2301-E042

Ontario ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

LAND REGISTRY OFFICE #43

14265-0788 (LT)

PAGE 1 OF 2
PREPARED FOR Nicole
ON 2023/03/03 AT 09:46:59

ONLAND

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION: PT LT 1 CON 2 WHS CALEDON, DESIGNATED AS PARTS 1, 2 AND 3 ON PLAN 43R39966; CALEDON; T/W ROW IN FVOUR OF PT LT 1 CON 2 WHS CAL DES AS PARTS 1, 2 AND 3 ON PLAN 43R39966 OVER PT LT 1 CON 2 WHS CAL DES AS PT 7, PL 43R24877 AS IN PR168976; T/W ROW IN FAVOUR OF PT LT 1 CON 2 WHS CAL DES AS PARTS 1, 2 AND 3 ON PLAN 43R39966 OVER PT LT 1 CON 2 WHS CAL DES AS PT 6, PL 43R24877 AS IN PR168977; TOWN OF CALEDON

PROPERTY REMARKS: PLANNING ACT CONSENT IN DOCUMENT PR3936890.

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
DIVISION FROM 14265-0185

PIN CREATION DATE:
2022/01/17

OWNERS' NAMES
2868577 ONTARIO INC.

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2022/01/17 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 1999/05/18 **						
PR1498910	2008/07/21	CHARGE		*** DELETED AGAINST THIS PROPERTY *** MARTIN, RUTH MARTIN, WILLIAM JOHN	THE BANK OF NOVA SCOTIA	
PR3354313	2018/07/24	CHARGE		*** DELETED AGAINST THIS PROPERTY *** MARTIN, RUTH MARTIN, WILLIAM JOHN	V.F.H. HOLDINGS LTD.	
PR3604436	2020/01/23	LIEN		*** DELETED AGAINST THIS PROPERTY *** HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF NATIONAL REVENUE		
REMARKS: TAX LIEN						
43R39966	2021/06/23	PLAN REFERENCE				C
REMARKS: PR3856172.						
PR3936890	2021/10/29	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***		

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
				MARTIN, WILLIAM JOHN MARTIN, RUTH	MARTIN, WILLIAM JOHN	
	REMARKS: PLANNING ACT STATEMENTS.					
PR3992145	2022/02/08	TRANSFER	$4,700,000	MARTIN, WILLIAM JOHN	2868577 ONTARIO INC.	C
	REMARKS: PLANNING ACT STATEMENTS.					
PR3992148	2022/02/08	CHARGE	$2,350,000	2868577 ONTARIO INC.	MARTIN, WILLIAM JOHN	C
PR3992291	2022/02/09	DISCH OF CHARGE		*** COMPLETELY DELETED *** V.F.H. HOLDINGS LTD.		
	REMARKS: PR3354313.					
PR4006348	2022/03/03	DISCHARGE INTEREST		*** COMPLETELY DELETED *** HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF NATIONAL REVENUE		
	REMARKS: PR3604436.					
PR4019313	2022/03/25	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE BANK OF NOVA SCOTIA		
	REMARKS: PR1498910.					

Abstract Index
Répertoire par lot

Lot 1 Plan/Concession 2 W.H.S. Page 1
Caledon

Kil or deb.

Ontario

Registration Number Numéro d'enregistrement	Instrument Type Type d'acte	Registration Date Date d'enregistrement YY AA / MM MM / DD JJ (Day Mon YR)	Parties from Parties	Parties to Parties	Consideration Contrepartie	Land/Remarks Bien-fonds/Observations
	Patent	11 June 823 YR MON DAY	Crown	Murdock Morrison		200 a
4557	D.S.	1823 July 28	Murdock Morrison	John Keith	£11;8/7	all
6792	B.S.	1829 Sept 30	John Keith & spouse	Joseph Nixon	£ 60	all
6994	B.S.	1829 Oct 20	Joseph Nixon	Gottlieb Hagemann	£ 100	all
9574	B.S.	1833 Mar 12	Gottlieb Hagemann	Andrew Smith	£ 181; 5/.	all
10291	B.S.	1833 Nov 13	Andrew Smith	John & Archibald McConnel	£ 300	all
4732	Indenture	1858 Jany 21	Archibald McConnel	John McNaughton	5/.	S.E.¼ of N.E.¼ & S.E.¼ of S.W.¼
9313	Indenture	1861 July 8	John McNaughton	Archibald McConnel	5/.	S.E.¼ of N.E.¼ & S.E.¼ of S.W.¼
9828	Will	1862 Feby 3	John McConnel			N.E.¼
9829	B.S.	1862 Feby 3	Malcolm McConnel et ux	John McConnel	£ 50	PT of N.E.¼ (50 a)
11455	B.S.	1863 July 6	Archibald McCannel et ux	John McCannel	£ 500	N½ of E½ & N½ of W½
~~11456~~	~~Mort~~	~~1863 July 6~~	~~John McCannel~~	~~Thomas Lyons~~	~~$ 400~~	~~N½ of E½ & N½ of W½~~ ADLR 98/04/10
15263	IND	1867 Mar 2	John McCannel etux	Archibald McCannel	$ 2000	N½ of E½ & N½ of W½ adu 98/04/10
386	A.M.	1869 Dec 6	Archibald McCannell	John Bagwell	$ 637.	N½ of E½ [redacted] N½ of W½
477	B.S.	1870 Mar 1	Archibald McCannell	Duncan McCannell		W.½ of S.½ 50 E.½ of S.½ 50
568	B.S.	1870 Jun 21	Archibald McCannell etux	Wm. Martin	$ 2250	N.½ of E.½ N.½ of W.½ 100

Continued on/Suite à la page 2

10331 (BA) FORM 1

Abstract Index
Répertoire par lot

Lot 1 Plan/Concession 2 W.H.S. Page 2
Caledon

Ontario

Registration Number Numéro d'enregistrement	Instrument Type Type d'acte	Registration Date Date d'enregistrement YY/AA MM/MM DD/JJ	Parties from Parties	Parties to Parties	Consideration Contrepartie	Land/Remarks Bien-fonds/Observations
2030	Agreet	1875 Mar 13	Archibald McCannell	Credit Valley R.R.	60 PER ACRE.	PART
2471	Agreet	1876 Aug 3	Wm. Martin	Credit Valley R.R.	60 PER ACRE.	PT. E.½
2701	B.S.	1877 Apr 13	Wm. Martin etux.	Hamilton & W.R.R.	425.	PT. N. ½ .3.21
3992	B.S.	1880 Dec 30	Wm. Martin etux.	Geo Stephen etal.	315.	PT 1.94.
4374	B.S.	1881 Oct 4	Wm. Martin etux.	Wm. Linfoot	200	PT 67½ RDS
4400	B.S.	1881 Nov 3	Geo. Stephen etal.	Credit V.R.R.	1.	PT 1.94.
4558	B.S.	1882 Mar 7	Archibald McCannel etal	Hamilton N.W.R.R.	546.	PT 3.54.
4946	Will	1883 Aug 24	Arch. McCannell	Margaret McArthur etal	50	S.E.¼ of N.E.¼
7833	M.	1889 Dec 18	Beatty Glover etux	Sarah Linfoot	900.	PT N½ 57½
7847	B.S.	1889 Dec 28	Sarah Linfoot ADMR.	Beatty Glover	3000.	PT N½ 57½
8013	B.S.	1890 May 1	Sarah Linfoot ADMR.	Richard Backus	3800.	PT N½ 57½
8014	M.	1890 May 1	Richard Backus etux.	Sarah Glover	1800.	PT N½ 57½
7212	M.	1888 Jan 25	Wm. C. Thompson etux.	David Graham	3.	PT.
9175	B.S.	1893 Oct 17	Duncan McCannell	John McCannell	100.	PT 1/3
9178	B.S.	1893 Oct 17	John McCannell etux.	Arch. McCannell	1770 & c.	PT 1/3 & O.L.
9906	B.S.	1896 Mar 2	Archibald McCannell an unmarried man	William Geo. McCannell	2300	PT E½ 1/3 & O.L.

Continued on/Suite à la page

10311 (92) FORM 1

Abstract Index
Répertoire par lot

Lot 1 Plan/Concession 2 W.H.S. Caledon Page 3

Ontario 9906

Registration Number / Numéro d'enregistrement	Instrument Type / Type d'acte	Registration Date / Date d'enregistrement Yr/An MM DD	Parties from / Parties	Parties to / Parties	Consideration / Contrepartie	Land/Remarks / Bien-fonds/Observations
10453	B.S.	1898 Apr 4	Wm. Geo McCannell	Wm. Jas Jameson	1250	PT E.½ 1/3 & O.L.
10460	B.S.	1898 Apr 13	William Martin Sen. & Mary Ann Martin His Wife	The Grand Trunk R. CO.	40	PT N½ 115/1000 See Plan. ATTACHED TO THE ORIGINAL
10560	B.S.	1898 Nov 3	Wm. Jas Jameson etux.	William G. McCannell	800	PT E.½ 1/3 & O.L.
11054	B.S.	1901 Feb 6	Duncan McCannell etux.	THE CORPN TP OF CALEDON THE CORPN TP OF CHINGUACOUSY	46.50	PTS.½ 31/100.
11454	A.M.	1902 Nov 5	Sarah Linfoot Widow	William H. Knowlton	776.25	PT 67½ R. See 36 Inglewood
11464	M.	1902 Nov 22	James Dent etux.	William H. Knowlton	1900	PT 67½ R. See 36 Inglewood
11592	Prowill	1903 Mar 27	Duncan McCannell	Archibald McCannell & Roderick J. McGregor Executors of His Will	$ 2900 & C.	Upon certain Trusts Exrs. to sell my farm lot 1, 2 W.H.S. Caledon
11593	B.S.	1903 Mar 27	Archibald McCannell & Roderick John McGregor Executors of Duncan McCannell, deceased, Annie McCannell widow, of said Duncan McCannell.	Harry Fudge		S½ except thereout the portions sold to H & NW.W. & the Credit Valley RLYWS & to the Township of Caledon & Chinguacousy & to John McCannell not Annie McCannell widow did not sign.
11844	Q.C.	1904 Mar 15	Annie McCannell widow, of Duncan McCannell deceased, Archibald McCannell & Roderick John McGregor Executors of Duncan McCannell deceased.	Harry Fudge	1250.	S½ except Pt sold to H & N.W.RY & the C.V.R. to the Township of Caledon & chinguacousy to John McCannell

Continued on/Suite à la page 4

10311(88) FORM 1

Abstract Index
Répertoire par lot

Lot 1 Plan/Concession 2 W.H.S. Caledon Page 4

Ontario

Registration Number / Numéro d'enregistrement	Instrument Type / Type d'acte	Registration Date / Date d'enregistrement YY AA MM MM DD JJ	Parties from / Parties	Parties to / Parties	Consideration / Contrepartie	Land/Remarks / Bien-fonds/Observations
12569	B.S.	1907 Jan 31	William Martin etux	William Martin Jr.	$ 4000	N½ of E½ & N½ of W½ except portions hereto foresold as appears by registered instrument.
13964	Agreet	1911 Oct 20	Henry Fudge	CAN. PAC. RY. CO.	$ 25	Pt. in lieu of crossing
14112	B.S.	1912 Apr 15	Harry Fudge etux	David Graham	$ 1 & other considerations	S.½
14188	Plan	1912 Aug 17	Grand Trunk R. Co.	Showing siding to Shale Product Co.		
See Deposit No. 73A - CPR Siding- Shale Products Co.						
14502	B.S.	1913 Sep 13	David Graham etux	Shale Products Co.	1.	PT.
14508	Order	1913 Oct 1	Railway Commissioners.	RE Spur Line to Shale Products Co.		
15391	Q.C.	1917 Jun 27	James Martin etal	John Martin	1.	PT. & O.L.
15395	B.S.	1917 Jun 27	Wm. Martin etux	Wm. Martin	1.	PT.
17495	Mortgage	1927 Jan 10	John Martin, et ux	Lillian B. Scott, et al Exrs. of Alex P. Scott	1000.00	Part N½ & O.L. ~~Copied in full Page 377 Book 337~~. ADLR LR 96/04/15
18467	Grant	1932 Jun 29	Shale Products Ltd.	Thomas H. Graham	1.00 & c.	S½ except parts & O.L.
G.R.4498	Cert.	1934 Oct 11	William J. Jameson Estate	Treasurer's Consent		1/3 Part E½ & O.L.
18814	Grant	1934 Oct 11	Malcolm S. Jameson, et al Exrs. William J. Jameson	Malcolm S. Jameson	1.00	1/3 Part E½ & O.L.

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Abstract Index
Répertoire par lot

Lot 1 Plan/Concession 2 W.H.S. Caledon Page 5

Ontario 18314

Registration Number / Numéro d'enregistrement	Instrument Type / Type d'acte	Registration Date / Date d'enregistrement YY AA MM MM DD JJ	Parties from / Parties	Parties to / Parties	Consideration / Contrepartie	Land/Remarks / Bien-fonds/Observations
18820	Grant	1934 Oct 24	Thomas H. Graham, et ux	James T. McCannell	3300.00	S½ except parts
18846	F.O.F.	1935 Jan 29	Lillian B. Scott, et al, Exrs. Alex P. Scott	Luella Martin, Extrx, of John Martin & said Luella Martin (D)		Part N½. Defts, debarred & foreclosed.
18848	Grant	1935 Feb 4	Lillian B. Scott, et al, Exrs. Alex P. Scott	Luella Martin	1.00 & C.	Part N½ & O.L. 1 rod x 10 rods
20114	Grant	1943 Dec 24	Luella Martin	Dorothy E. Meehan	2625.00	Part N½ & O.L. Comm. in N. limit where the west limit of lot 97, Inglewood Plan would intersect same if produced Sly Thence S along said production 1 rod x W 10 rds x W 1 rd to N limit x E 10 rds to p. of b.
20728	Grant	1946 Sep 12	James T. McCannell, et ux	Francis M. Ramsay	550.00	Part of S½ Comm. in N limit of S½ 9 chs W of NE angle, of said S½ Thence S 6 chs x E 5 chs 30 lks x N parallel with E limit to centre of River Credit x N to E limit x N along E limit to p. of b. Subject to R. of Way.
20960	Grant	1947 July 9	James T. McCannell, et ux	Francis M. Ramsay	400.00	3.675 Part S½ Comm. at intersection of N boundary of S½ with E limit of C.P.R. R. of Way Thence E along N boundary 2 ch 33lks x s 6 chs x W 9 chs 49½ lks to E limit of R. of W. x N along R. of W. 6 chs 74 lks

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Continued on/Suite à la page 6

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Abstract Index
Répertoire par lot

Lot 1 Plan/Concession 2 W.H.S. Caledon Page 6

Ontario

Registration Number / Numéro d'enregistrement	Instrument Type / Type d'acte	Registration Date / Date d'enregistrement YY/AA MM/MM DD/JJ	Parties from / Parties	Parties to / Parties	Consideration / Contrepartie	Land/Remarks / Bien-fonds/Observations
21069	Grant	1947 Nov 28	James T. McCannell, et ux	Gordon Beatty	1050.00	Part E½ Comm. SE angle, Thence N 177' x W 208'6" x N 209' x E 208'6" to E limit x N 366'4" x S 10° W 2.87 chs x S 60° W 1.09 chs x S 40' x W 14.79½ chs to C.P.R. x S along C.P.R. to S limit x E 22.35' to p; of c.
21216	Grant	1948 May 23	James T. McCannell, et ux	Norman A. McAlpine	100.00	Part S½ Comm. 177' N of SE angle, Thence parallel with S limit 208'6" x N 209' x E 208'6" x S 209' to p. of c. 1 ac
21246	Grant	1948 Sept 29	Kate Martin, et al, Exrs. William Martin Est., et al	Earl Martin	1.00 & c.	N½ except land sold to C.P.R. & C.N.R. also excepting certain Inglewood Village lots & O.L. Treas. Consent attached. apple orchard
21279	Grant	1948 Nov 1	Gordon Beatty	Charles Gensilaitis & Aleksandra Gensilaitis, as joint tenants	150.00 N along C.P.R. apple orchard	Part E½ - Sketch Attached. (1) Part-Comm. in S limit 660' W of SE angle, Thence N parallel to E limit 346.5' to p. of c. Thence W parallel to S limit 588.5' to E limit of C.P.R. X 147.9' x E parallel to S limit 509' x S 115.5' to p. of c. 1.57 ac. & (2) Part-Comm., at SE angle of above thence N 115.5' x E 16.5' x S 115.5' x W 16.5' to p. of c. & Reserving a rt. of way over (2) & together with R. of Way 346.5' x 16.5' to S limit

Continued on/Suite à la page 7

103 11 (88) FORM 1

Soil Engineers Ltd.
CONSULTING ENGINEERS
GEOTECHNICAL • ENVIRONMENTAL • HYDROGEOLOGICAL • BUILDING SCIENCE
90 WEST BEAVER CREEK ROAD, SUITE #100, RICHMOND HILL, ONTARIO L4B 1E7 · TEL (416) 754-8515 · FAX (905) 881-8335

BARRIE	MISSISSAUGA	OSHAWA	NEWMARKET	GRAVENHURST	PETERBOROUGH	HAMILTON
TEL: (705) 721-7863	TEL: (905) 542-7605	TEL: (905) 440-2040	TEL: (905) 853-0647	TEL: (705) 684-4242	TEL: (905) 440-2040	TEL: (905) 777-7956
FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

APPENDIX 'B'

MECP RESPONSE LETTER

REFERENCE NO. 2301-E042

Please fill the following form.

Ontario

Ministry of the Environment, Conservation and Parks

Freedom of Information Request for Property Information

Instructions

Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory.

Are you: *

- [ ] Submitting a new FOI Request for Property Information
- [ ] Paying a deposit or final fee for an existing FOI Request for Property Information

Edit Section

Section 1 – Description of Records Requested

Time Period for Records Requested

From (yyyy/mm/dd) *	To (yyyy/mm/dd) *
1950/01/01	2023/03/03

Type of Record(s) *

- [ ] All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations
- [ ] Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:
https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at:
  https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch
- RSC records filed after July 2011 are available at:
  https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en

Other Specific Document(s)

Type of Approval/Registration *

Drinking Water Licenses

Please fill the following form.

- [ ] Noise Vibrations Approvals/Registrations
- [ ] Air Emissions Approvals/Registrations
- [ ] Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster), mains
- [ ] Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump stations, Sanitary
- [ ] Waste Water - Industrial discharge
- [ ] Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites
- [ ] Waste Management Systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems)
- [ ] Waste Generator Registration - number/class

List any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originating from your organization/business; records already in your possession, prior year(s) annual reports for approvals)

Please provide any additional relevant information relating to your request. For example, does your request relate to any other ministry business? Please note that this information is being requested only in order to provide contextual information to the Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

Edit Section

Section 2 – Requester Information

Last Name *
Torabansari

First Name *
Laila

Middle Initial

Business/Organization Name (if applicable or indicate "N/A") *
Soil Engineers Ltd.

Project/Reference Number (if applicable)
2301-E042

Are you submitting this request on behalf of a client? *
Yes No

Mailing Address

Unit Number
100

Street Number *
90

Street Name *
West Beaver Creek Road

PO Box

City/Town *
Richmond Hill

Province *
ON

Postal Code *
L4B 1E7

Telephone Number *
416-754-8515

ext.

Email Address *
laila@soilengineersltd.com

Please fill the following form.

Yes ☒ No

Edit Section

Section 3 – Current Property Address Information

Is the property a:

Park Lake First Nation Band Wind Farm Federal Land Island Unsurveyed Land

Are you requesting information about multiple addresses? *

Yes ☒ No

Property Address

Unit Number	Street Number	Street Name
	15544	McLaughlin Road

Full Lot Number	Concession	Geographic Township
1	2 W.H.S	Peel Region

City/Town/Village *

Town of Caledon

Closest Intersection

McLaughlin Road and Old Base Line Road

Edit Section

Section 4 – Previous Property Address Information

Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? *

☒ Yes No

Prior/Historical Property Address

Unit Number	Street Number	Street Name
	15544	McLaughlin Road

Full Lot Number	Concession	Geographic Township
1	2 W.H.S	Peel Region

City/Town/Village *

Town of Caledon

Edit Section

Section 5 – Owner Information

Please provide all present and previous property owner and/or tenant names for the search years requested.

Current Property Owner/Tenant

15544 McLaughlin Road
Lot 1 Conc 2 W.H.S Peel Region
Town of Caledon

Owner Name Date of Ownership (yyyy/mm/dd)

Please fill the following form.

Tenant Name

15544 McLaughlin Road
Lot 1 Conc 2 W.H.S Peel Region
Town of Caledon

Owner Name

William John Martin

Date of Ownership (yyyy/mm/dd)

Tenant Name

Edit Section

1. File Name

2301-E042 Site.pdf

Total File Size

1.05 MB

Edit Section

Submit

[redacted]

Soil Engineers Ltd.
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FAX: (705) 721-7864	FAX: (905) 542-2769	FAX: (905) 725-1315	FAX: (905) 881-8335	FAX: (705) 684-8522	FAX: (905) 725-1315	FAX: (905) 542-2769

APPENDIX 'C'

ECOLOG ERIS REPORT

REFERENCE NO. 2301-E042

ERIS

DATABASE REPORT

Project Property:	*2301-E042* *2301-E042* *Kleinburg ON L0J*
Project No:	
Report Type:	*Quote - Custom-Build Your Own Report*
Order No:	*23030100579*
Requested by:	*Soil Engineers Ltd.*
Date Completed:	*March 6, 2023*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

Table of Contents

Executive Summary

Property Information:

Project Property:	*2301-E042* *2301-E042 Kleinburg ON L0J*
Project No:	

Order Information:

Order No:	*23030100579*
Date Requested:	*March 1, 2023*
Requested by:	*Soil Engineers Ltd.*
Report Type:	*Quote - Custom-Build Your Own Report*

Historical/Products:

ERIS Xplorer	*ERIS Xplorer*

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	2	2
CA	Certificates of Approval	Y	0	1	1
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	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
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	4	4
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	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	0	0
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	4	4

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
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)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	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	3	3
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
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	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Y	0	3	3
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	2	34	36
		Total:	2	52	54

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	WWIS		lot 1 con 2 ON **Well ID:** 4906031	NNE/0.0	-0.26	21
2	WWIS		lot 1 con 2 ON **Well ID:** 4900816	E/0.0	-4.20	24

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	WWIS		lot 1 con 2 ON ***Well ID:*** 4906030	E/12.5	-8.96	27
4	HINC		30 LOUISE STREET CALEDON ON	NNE/25.6	-2.42	31
5	WWIS		lot 1 con 2 ON ***Well ID:*** 4900820	NE/25.8	-2.79	31
6	WWIS		lot 1 con 2 ON ***Well ID:*** 4900819	NNE/31.5	-2.35	34
7	WWIS		14 LOUISE ST. INGLEWOOD ON ***Well ID:*** 7168991	NE/39.3	-3.15	37
8	WWIS		lot 1 con 2 ON ***Well ID:*** 4903968	N/44.1	0.06	40
9	WWIS		con 2 ON ***Well ID:*** 4908790	N/52.9	-1.74	43
10	WWIS		lot 1 con 2 ON ***Well ID:*** 4900813	NE/57.1	-3.44	45
11	WWIS		lot 2 con 2 ON ***Well ID:*** 4906257	NW/72.4	3.90	48
12	WWIS		lot 1 con 2 ON ***Well ID:*** 4900821	NW/79.9	5.05	51
13	WWIS		lot 2 con 2 ON ***Well ID:*** 4900823	NNW/83.0	3.02	54
14	CA	R.M. OF PEEL LORNE ST.	LORNE ST./MCKENZIE CALEDON TOWN ON	NNE/92.4	-2.34	57

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	HINC		53 McKENZIE STREET INGLEWOOD ON L7C 1M4	NE/94.5	-3.51	57
16	WWIS		lot 1 con 2 ON ***Well ID:*** 4903969	NW/98.6	5.63	57
17	WWIS		lot 1 con 2 ON ***Well ID:*** 4903646	N/110.5	1.54	61
18	WWIS		53 MCKENZIE ST INGLEWOOD ON ***Well ID:*** 7180804	NE/118.9	-5.29	64
19	WWIS		17 LORNE lot 95 con 2 INGLEWOOD ON ***Well ID:*** 4910264	NNE/122.3	-2.60	67
20	WWIS		11 LORNE ST INGLEWOOD ON ***Well ID:*** 7118560	NNE/125.1	-2.74	70
21	WWIS		25 LORNE ST lot 53 con 21 INGLEWOOD ON ***Well ID:*** 4910275	N/135.8	-2.06	73
22	SCT	THE FORKS FLY SHOP	74 MCKENZIE ST INGLEWOOD ON L0N 1K0	NNE/136.0	-3.35	75
23	WWIS		25 LORNE ST lot 54 con 21 INGLEWOOD ON ***Well ID:*** 4910276	N/136.4	-0.36	76
24	WWIS		lot 2 con 2 ON ***Well ID:*** 4900832	NNW/138.2	0.74	78
25	BORE		ON	NNE/140.9	-3.32	81
26	PINC	GARLAND MCKENZIE SMITH	44 LORNE ST,,CALEDON,ON,L7C 1L4,CA ON	N/141.5	-1.21	82
27	BORE		ON	NE/155.5	-6.75	83

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
28	WWIS		lot 2 con 2 ON **Well ID:** 4900831	NW/155.8	10.77	84
29	WWIS		lot 1 con 2 ON **Well ID:** 4903965	N/158.2	-2.53	87
30	WWIS		lot 2 con 2 ON **Well ID:** 4900828	NNW/161.8	0.40	90
30	WWIS		lot 2 con 2 ON **Well ID:** 4900825	NNW/161.8	0.40	93
31	SPL	Enbridge Gas Distribution Inc.	44 Lorne Street Caledon ON	N/162.5	-1.66	96
32	WWIS		44 LORNE ST lot 2 con 2 INGLEWOOD ON **Well ID:** 7315045	N/164.8	-0.80	96
33	PINC	MNB FORMING LTD.	53 VICTORIA ST,,CALEDON,ON,L7C 1G7, CA ON	NNW/169.4	5.46	99
33	SPL		53 Victoria Street, Ingelwood Caledon ON	NNW/169.4	5.46	99
34	WWIS		lot 1 con 2 ON **Well ID:** 4903526	NE/170.5	-7.27	100
35	WWIS		con 2 ON **Well ID:** 4908794	NNE/172.1	-5.97	103
36	WWIS		lot 2 con 2 ON **Well ID:** 4900827	NNW/175.4	5.74	105
37	WWIS		lot 2 con 2 ON **Well ID:** 4900830	NNW/188.4	4.25	108
38	EHS		15596 McLaughlin Road (Formerly Dufferin Street)	NE/197.2	-9.64	111

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Inglewood ON L0N 1K0			
39	SPL	Enbridge Energy Distribution Inc.	56 Lorne St Caledon ON	NNW/200.8	2.23	111
39	PINC	ENBRIDGE GAS INC	56 LORNE ST,,INGLEWOOD,ON,L7C 1L4, CA ON	NNW/200.8	2.23	112
40	WWIS		lot 2 con 2 ON ***Well ID:*** 4900833	NW/213.7	7.42	112
41	WWIS		lot 1 con 1 ON ***Well ID:*** 7273717	ENE/217.3	-14.35	115
42	WWIS		lot 2 con 1 ON ***Well ID:*** 4900720	NNE/222.1	-2.80	118
43	WWIS		lot 1 con 1 ON ***Well ID:*** 4900713	NE/228.1	-9.58	121
44	HINC		15589 McLAUGHLIN ROAD INGLEWOOD ON L7C 1M8	NE/233.1	-12.81	123
45	HINC		15575 McLAUGHLIN ROAD INGLEWOOD ON L7C 1M8	NE/233.5	-13.35	123
46	WWIS		con 1 ON ***Well ID:*** 4908789	NE/233.8	-12.70	124
47	WWIS		lot 1 con 2 ON ***Well ID:*** 4903787	E/236.2	-17.43	126
48	WWIS		lot 2 con 2 ON ***Well ID:*** 4900829	NNW/239.4	6.84	129
49	EHS		15640 McLaughlin Road Inglewood ON L7C 1M3	N/247.5	-1.45	132

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
49	EHS		15640 McLaughlin Road Inglewood ON L7C 1M3	N/247.5	-1.45	132
49	EHS		15640 McLaughlin Road Inglewood ON L7C 1M3	N/247.5	-1.45	132

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	ON	140.9	25
	ON	155.5	27

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
R.M. OF PEEL LORNE ST.	LORNE ST./MCKENZIE CALEDON TOWN ON	92.4	14

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2022 has found that there are 4 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	15596 McLaughlin Road (Formerly Dufferin Street) Inglewood ON L0N 1K0	197.2	38
	15640 McLaughlin Road Inglewood ON L7C 1M3	247.5	49
	15640 McLaughlin Road Inglewood ON L7C 1M3	247.5	49

Site	Address	Distance (m)	Map Key
	15640 McLaughlin Road Inglewood ON L7C 1M3	247.5	49

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 4 HINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	30 LOUISE STREET CALEDON ON	25.6	4
	53 McKENZIE STREET INGLEWOOD ON L7C 1M4	94.5	15
	15589 McLAUGHLIN ROAD INGLEWOOD ON L7C 1M8	233.1	44
	15575 McLAUGHLIN ROAD INGLEWOOD ON L7C 1M8	233.5	45

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 3 PINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
GARLAND MCKENZIE SMITH	44 LORNE ST,,CALEDON,ON,L7C 1L4,CA ON	141.5	26
MNB FORMING LTD.	53 VICTORIA ST,,CALEDON,ON,L7C 1G7, CA ON	169.4	33
ENBRIDGE GAS INC	56 LORNE ST,,INGLEWOOD,ON,L7C 1L4, CA ON	200.8	39

Site	Address	Distance (m)	Map Key

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
THE FORKS FLY SHOP	74 MCKENZIE ST INGLEWOOD ON L0N 1K0	136.0	22

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 3 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Enbridge Gas Distribution Inc.	44 Lorne Street Caledon ON	162.5	31
	53 Victoria Street, Ingelwood Caledon ON	169.4	33
Enbridge Energy Distribution Inc.	56 Lorne St Caledon ON	200.8	39

WWIS - Water Well Information System

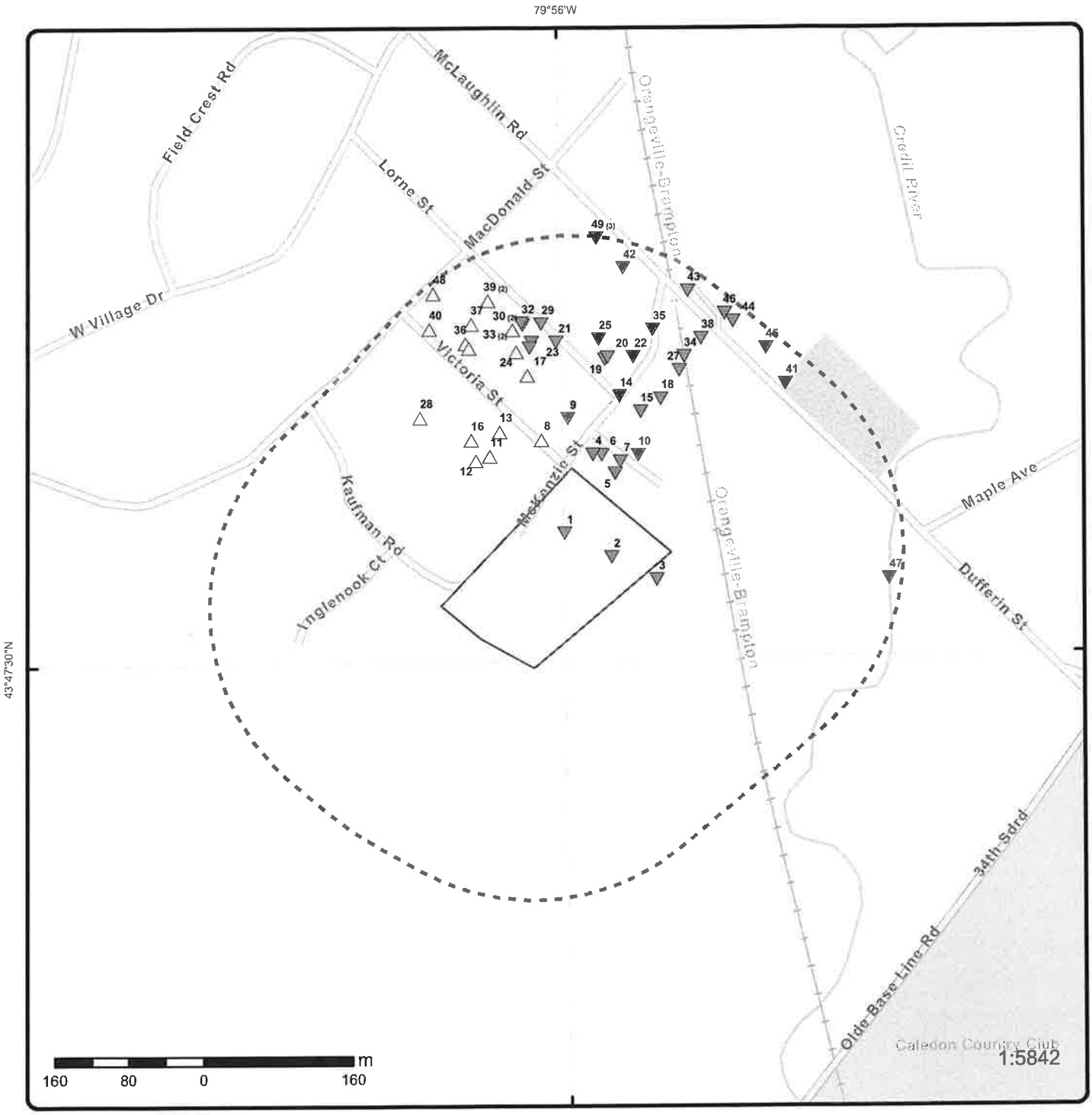
A search of the WWIS database, dated Jun 30 2022 has found that there are 36 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	lot 1 con 2 ON ***Well ID:*** 4906031	0.0	1
	lot 1 con 2 ON	0.0	2

Site	Address	Distance (m)	Map Key
	Well ID: 4900816		
	lot 1 con 2 ON ***Well ID:*** 4906030	12.5	3
	lot 1 con 2 ON ***Well ID:*** 4900820	25.8	5
	lot 1 con 2 ON ***Well ID:*** 4900819	31.5	6
	14 LOUISE ST. INGLEWOOD ON ***Well ID:*** 7168991	39.3	7
	lot 1 con 2 ON ***Well ID:*** 4903968	44.1	8
	con 2 ON ***Well ID:*** 4908790	52.9	9
	lot 1 con 2 ON ***Well ID:*** 4900813	57.1	10
	lot 2 con 2 ON ***Well ID:*** 4906257	72.4	11
	lot 1 con 2 ON ***Well ID:*** 4900821	79.9	12
	lot 2 con 2 ON ***Well ID:*** 4900823	83.0	13
	lot 1 con 2 ON ***Well ID:*** 4903969	98.6	16

Site	Address	Distance (m)	Map Key
	lot 1 con 2 ON ***Well ID:*** 4903646	110.5	17
	53 MCKENZIE ST INGLEWOOD ON ***Well ID:*** 7180804	118.9	18
	17 LORNE lot 95 con 2 INGLEWOOD ON ***Well ID:*** 4910264	122.3	19
	11 LORNE ST INGLEWOOD ON ***Well ID:*** 7118560	125.1	20
	25 LORNE ST lot 53 con 21 INGLEWOOD ON ***Well ID:*** 4910275	135.8	21
	25 LORNE ST lot 54 con 21 INGLEWOOD ON ***Well ID:*** 4910276	136.4	23
	lot 2 con 2 ON ***Well ID:*** 4900832	138.2	24
	lot 2 con 2 ON ***Well ID:*** 4900831	155.8	28
	lot 1 con 2 ON ***Well ID:*** 4903965	158.2	29
	lot 2 con 2 ON ***Well ID:*** 4900828	161.8	30
	lot 2 con 2 ON ***Well ID:*** 4900825	161.8	30
	44 LORNE ST lot 2 con 2 INGLEWOOD ON	164.8	32

Site	Address	Distance (m)	Map Key
	Well ID: 7315045		
	lot 1 con 2 ON	170.5	34
	Well ID: 4903526		
	con 2 ON	172.1	35
	Well ID: 4908794		
	lot 2 con 2 ON	175.4	36
	Well ID: 4900827		
	lot 2 con 2 ON	188.4	37
	Well ID: 4900830		
	lot 2 con 2 ON	213.7	40
	Well ID: 4900833		
	lot 1 con 1 ON	217.3	41
	Well ID: 7273717		
	lot 2 con 1 ON	222.1	42
	Well ID: 4900720		
	lot 1 con 1 ON	228.1	43
	Well ID: 4900713		
	con 1 ON	233.8	46
	Well ID: 4908789		
	lot 1 con 2 ON	236.2	47
	Well ID: 4903787		
	lot 2 con 2 ON	239.4	48
	Well ID: 4900829		



Map: 0.25 Kilometer Radius

Order Number: 23030100579

Address: 2301-E042, Kleinburg, ON

ERIS

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major Arterial; Minor Arterial
- Local Road
- Service Road; Traffic Circle; Ramp
- Rail
- Beach
- Airport
- Industrial Area
- Military Base
- Aircraft Roads
- Native Reservation
- Hospital
- Shopping & Sports Area
- University/College
- Cemetery; Golf Course
- Parkt (National)
- Park (City/County)

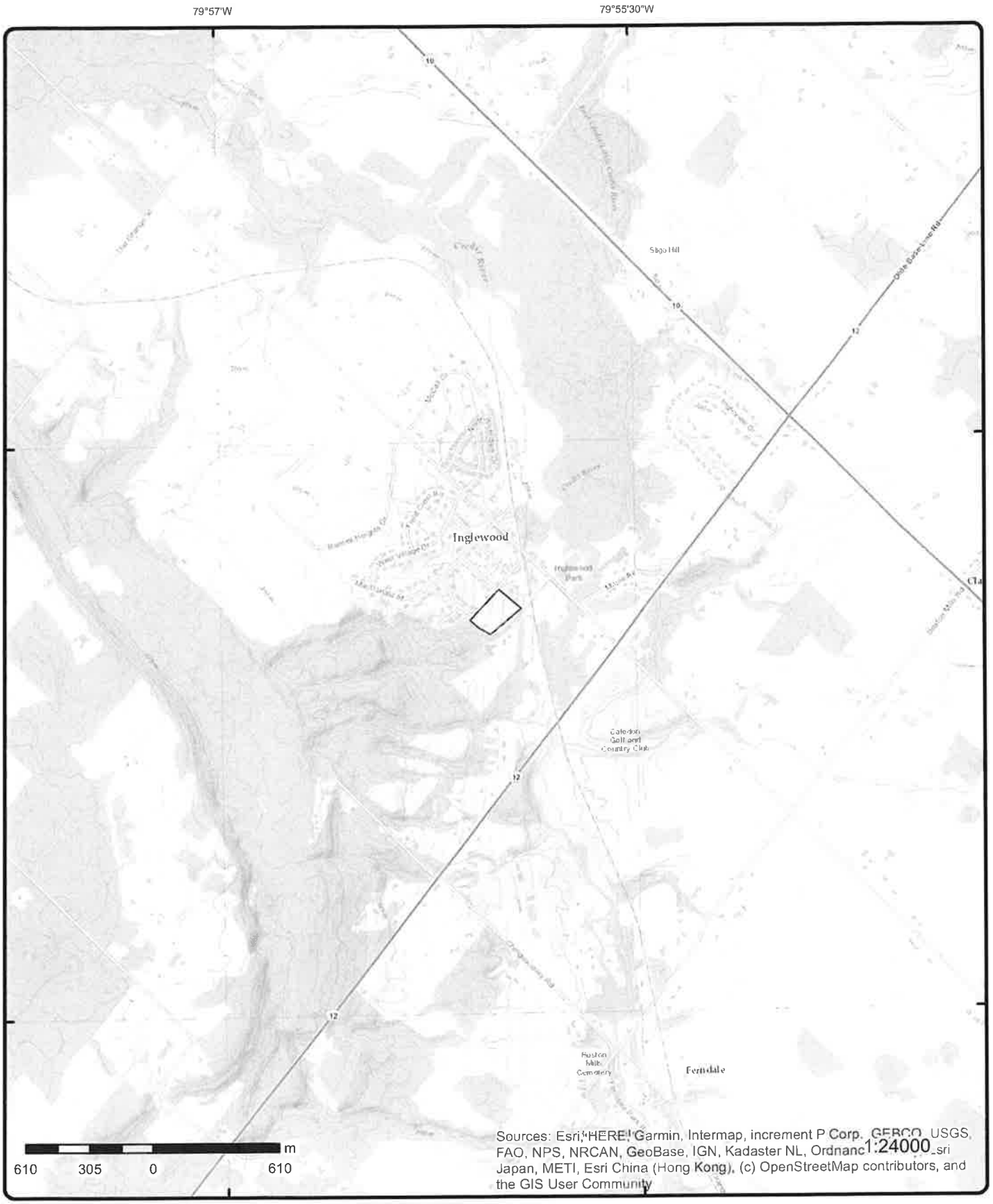
Source: © 2021 ESRI StreetMap Premium.

Aerial **Year: 2021**

Order Number: 23030100579

Address: 2301-E042, Kleinburg, ON

Source: ESRI World Imagery



Topographic Map

Address: 2301-E042, ON

Source: ESRI World Topographic Map

Order Number: 23030100579

ERIS

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	NNE/0.0	282.0 / -0.26	lot 1 con 2 ON	WWIS

Well ID:	4906031	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Not Used	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Abandoned-Supply	**Date Received:**	25-Apr-1983 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3406
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4906031.pdf

Additional Detail(s) (Map)

Well Completed Date: 1983/01/16
Year Completed: 1983
Depth (m): 61.5696
Latitude: 43.7928914473315
Longitude: -79.9333555837463
Path: 490\4906031.pdf

Bore Hole Information

Bore Hole ID:	10320669	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585814.40
Code OB Desc:		**North83:**	4849423.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	16-Jan-1983 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	932052235
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	36.0
Formation End Depth:	42.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052233
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	24.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052236
Layer:	4
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	74
Mat2 Desc:	LAYERED
Mat3:	
Mat3 Desc:	
Formation Top Depth:	42.0
Formation End Depth:	163.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052237
Layer:	5
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	15
Mat2 Desc:	LIMESTONE

Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	163.0
Formation End Depth:	202.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052234
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	24.0
Formation End Depth:	36.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964906031
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	10869239
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930529122
Layer:	3
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	202.0
Casing Diameter:	
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930529121
Layer:	2
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	45.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930529120
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994906031
Pump Set At:	
Static Level:	30.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	2
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	No

Water Details

Water ID:	933794021
Layer:	2
Kind Code:	2
Kind:	SALTY
Water Found Depth:	197.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933794020
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	80.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10320669	***Tag No:***	
Depth M:	61.5696	***Contractor:***	3406
Year Completed:	1983	***Path:***	490\4906031.pdf
Well Completed Dt:	1983/01/16	***Latitude:***	43.7928914473315
Audit No:		***Longitude:***	-79.9333555837463

2	***1 of 1***	***E/0.0***	***278.1 / -4.20***	***lot 1 con 2 ON***	***WWIS***

Well ID:	4900816	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	10-Nov-1958 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3513
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900816.pdf

Additional Detail(s) (Map)

Well Completed Date:	1958/09/05
Year Completed:	1958
Depth (m):	20.4216
Latitude:	43.7926514707361
Longitude:	-79.9327259450896
Path:	490\4900816.pdf

Bore Hole Information

Bore Hole ID:	10315664	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585865.40
Code OB Desc:		**North83:**	4849397.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	05-Sep-1958 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	932031610
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	

Mat3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	26.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031611
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	26.0
Formation End Depth:	67.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031609
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900816
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864234
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521930
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	33.0

Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521931
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	67.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900816
Pump Set At:	
Static Level:	10.0
Final Level After Pumping:	60.0
Recommended Pump Depth:	
Pumping Rate:	3.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788766
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	60.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315664	**Tag No:**	
Depth M:	20.4216	**Contractor:**	3513
Year Completed:	1958	**Path:**	490\4900816.pdf
Well Completed Dt:	1958/09/05	**Latitude:**	43.7926514707361
Audit No:		**Longitude:**	-79.9327259450896

3	1 of 1	E/12.5	273.3 / -8.96	lot 1 con 2 ON	WWIS

Well ID:	4906030	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	25-Apr-1983 00:00:00
Water Type:		**Selected Flag:**	TRUE

Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3406
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4906030.pdf

Additional Detail(s) (Map)

Well Completed Date:	1983/01/14
Year Completed:	1983
Depth (m):	29.5656
Latitude:	43.7924297275151
Longitude:	-79.9321208457688
Path:	490\4906030.pdf

Bore Hole Information

Bore Hole ID:	10320668	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585914.40
Code OB Desc:		**North83:**	4849373.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	14-Jan-1983 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932052231
Layer:	3
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	19.0
Formation End Depth:	32.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052230
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.0
Formation End Depth:	19.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052232
Layer:	4
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	32.0
Formation End Depth:	97.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932052229
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964906030
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10869238

Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930529118
Layer:	2
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	35.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930529119
Layer:	3
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	97.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930529117
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994906030
Pump Set At:	
Static Level:	22.0
Final Level After Pumping:	97.0
Recommended Pump Depth:	90.0
Pumping Rate:	1.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	2
Pumping Duration HR:	0
Pumping Duration MIN:	20
Flowing:	No

Draw Down & Recovery

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Pump Test Detail ID: 934253167
Test Type: Draw Down
Test Duration: 15
Test Level: 97.0
Test Level UOM: ft

Water Details

Water ID: 933794019
Layer: 1
Kind Code: 4
Kind: MINERIAL
Water Found Depth: 69.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10320668
Depth M: 29.5656
Year Completed: 1983
Well Completed Dt: 1983/01/14
Audit No:
Tag No:
Contractor: 3406
Path: 490\4906030.pdf
Latitude: 43.7924297275151
Longitude: -79.9321208457688

4	1 of 1	NNE/25.6	279.9 / -2.42	30 LOUISE STREET CALEDON ON	HINC

External File Num: FS INC 0812-07428
Fuel Occurrence Type: Vapour Release
Date of Occurrence: 11/25/2008
Fuel Type Involved: Natural Gas
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Construction Site (pipeline strike)
Service Interruptions: Yes
Property Damage: No
Fuel Life Cycle Stage: Transmission, Distribution and Transportation
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes

Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Peel
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

5	1 of 1	NE/25.8	279.5 / -2.79	lot 1 con 2 ON	WWIS

Well ID: 4900820
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 26-Aug-1963 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3513
Form Version: 1
Owner:

Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900820.pdf

Additional Detail(s) (Map)

Well Completed Date:	1963/07/08
Year Completed:	1963
Depth (m):	17.9832
Latitude:	43.793461210962
Longitude:	-79.9326618140875
Path:	490\4900820.pdf

Bore Hole Information

Bore Hole ID:	10315668	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585869.40
Code OB Desc:		**North83:**	4849487.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	08-Jul-1963 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031620
Layer:	2
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	30.0
Formation End Depth:	59.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: 932031619

Layer:	1
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	30.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900820
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864238
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521939
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	59.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521938
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	34.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900820
Pump Set At:	
Static Level:	20.0
Final Level After Pumping:	59.0
Recommended Pump Depth:	55.0
Pumping Rate:	5.0
Flowing Rate:	

Recommended Pump Rate:	3.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	3
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788770
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	50.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315668	**Tag No:**	
Depth M:	17.9832	**Contractor:**	3513
Year Completed:	1963	**Path:**	490\4900820.pdf
Well Completed Dt:	1963/07/08	**Latitude:**	43.793461210962
Audit No:		**Longitude:**	-79.9326618140875

6 | ***1 of 1*** | ***NNE/31.5*** | ***279.9 / -2.35*** | ***lot 1 con 2 ON*** | ***WWIS***

Well ID:	4900819	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	02-Jan-1963 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3513
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900819.pdf

Additional Detail(s) (Map)

Well Completed Date:	1962/09/03
Year Completed:	1962
Depth (m):	17.3736
Latitude:	43.7936429973219
Longitude:	-79.9328450247362
Path:	490\4900819.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Bore Hole Information

Bore Hole ID:	10315667	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585854.40
Code OB Desc:		***North83:***	4849507.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	5
Date Completed:	03-Sep-1962 00:00:00	***UTMRC Desc:***	margin of error : 100 m - 300 m
Remarks:		***Location Method:***	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031618
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20.0
Formation End Depth:	57.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031617
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	12.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031616
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	

Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964900819
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10864237
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930521936
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 25.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930521937
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 57.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 994900819
Pump Set At:
Static Level: 15.0
Final Level After Pumping: 25.0
Recommended Pump Depth: 50.0
Pumping Rate: 3.0
Flowing Rate:
Recommended Pump Rate: 3.0
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:	No

Water Details

Water ID:	933788769
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	50.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315667	**Tag No:**	
Depth M:	17.3736	**Contractor:**	3513
Year Completed:	1962	**Path:**	490\4900819.pdf
Well Completed Dt:	1962/09/03	**Latitude:**	43.7936429973219
Audit No:		**Longitude:**	-79.9328450247362

7 **1 of 1** **NE/39.3** **279.1 / -3.15** **14 LOUISE ST. INGLEWOOD ON** **WWIS**

Well ID:	7168991	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Other	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	21-Sep-2011 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z134775	**Contractor:**	4011
Tag:		**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7168991.pdf

Additional Detail(s) (Map)

Well Completed Date:	2011/09/11
Year Completed:	2011
Depth (m):	
Latitude:	43.7935775904641
Longitude:	-79.9325901359891
Path:	716\7168991.pdf

Bore Hole Information

Bore Hole ID:	1003569798	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585875.00

Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11-Sep-2011 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

North83: 4849500.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1003977618
Layer: 1
Plug From: 0.0
Plug To: 0.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003977619
Layer: 2
Plug From: 0.5
Plug To: 5.150000095367432
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003977620
Layer: 3
Plug From: 5.150000095367432
Plug To: 6.5
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1003977617
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1003977609
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003977614
Layer: 1
Material:
Open Hole or Material:

Depth From:
Depth To:
Casing Diameter: 90.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003977615
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1003977610
Pump Set At:
Static Level: 5.099999904632568
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: No

Water Details

Water ID: 1003977613
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003977612
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003569798
Depth M:
Year Completed: 2011
Well Completed Dt: 2011/09/11
Tag No:
Contractor: 4011
Path: 716\7168991.pdf
Latitude: 43.7935775904641

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z134775			Longitude:	-79.9325901359891
8	1 of 1	N/44.1	282.4 / 0.06	lot 1 con 2 ON	WWIS

Well ID:	4903968	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	15-Dec-1972 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	3513
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PEEL
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	02
Well Depth:		Concession Name:	HS W
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4903968.pdf

Additional Detail(s) (Map)

Well Completed Date:	1972/06/06
Year Completed:	1972
Depth (m):	15.8496
Latitude:	43.7937945742398
Longitude:	-79.9336502635892
Path:	490\4903968.pdf

Bore Hole Information

Bore Hole ID:	10318757	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	585789.40
Code OB Desc:		North83:	4849523.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	06-Jun-1972 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932043716
Layer:	1
Color:	6

General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	14.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932043717
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	14.0
Formation End Depth:	16.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932043718
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	16.0
Formation End Depth:	52.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964903968
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10867327
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930526413
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	25.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930526414
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	52.0
Casing Diameter:	
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994903968
Pump Set At:	
Static Level:	22.0
Final Level After Pumping:	35.0
Recommended Pump Depth:	45.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	934786139
Test Type:	Recovery
Test Duration:	45
Test Level:	22.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934531999
Test Type:	Recovery
Test Duration:	30
Test Level:	22.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934257472
Test Type:	Recovery

Test Duration:	15
Test Level:	25.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	935051060
Test Type:	Recovery
Test Duration:	60
Test Level:	22.0
Test Level UOM:	ft

Water Details

Water ID:	933791978
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	45.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933791979
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	52.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10318757	**Tag No:**	
Depth M:	15.8496	**Contractor:**	3513
Year Completed:	1972	**Path:**	490\4903968.pdf
Well Completed Dt:	1972/06/06	**Latitude:**	43.7937945742398
Audit No:		**Longitude:**	-79.9336502635892

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	1 of 1	N/52.9	280.6 / -1.74	con 2 ON	WWIS

Well ID:	4908790	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	1
Final Well Status:	Abandoned-Other	**Date Received:**	13-Jun-2001 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	229071	**Contractor:**	4011
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4908790.pdf

Additional Detail(s) (Map)

Well Completed Date: 2001/04/26
Year Completed: 2001
Depth (m):
Latitude: 43.7939983093608
Longitude: -79.9332911472348
Path: 490\4908790.pdf

Bore Hole Information

Bore Hole ID: 10323324
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 26-Apr-2001 00:00:00
Remarks:
Loc Method Desc: from gps
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 585818.00
North83: 4849546.00
Org CS:
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: gps

Annular Space/Abandonment Sealing Record

Plug ID: 933171428
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933171430
Layer: 3
Plug From: 4.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933171429
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964908790

Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10871894
Casing No: 1
Comment:
Alt Name:

Links

Bore Hole ID: 10323324
Depth M:
Year Completed: 2001
Well Completed Dt: 2001/04/26
Audit No: 229071
Tag No:
Contractor: 4011
Path: 490\4908790.pdf
Latitude: 43.7939983093608
Longitude: -79.9332911472348

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10 | **1 of 1** | **NE/57.1** | **278.9 / -3.44** | **lot 1 con 2 ON** | **WWIS**

Well ID: 4900813
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 21-Oct-1953 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3514
Form Version: 1
Owner:
County: PEEL
Lot: 001
Concession: 02
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900813.pdf

Additional Detail(s) (Map)

Well Completed Date: 1953/06/26
Year Completed: 1953
Depth (m): 18.288
Latitude: 43.7936383541553
Longitude: -79.9323479170187
Path: 490\4900813.pdf

Bore Hole Information

Bore Hole ID: 10315661
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Elevation:
Elevrc:
Zone: 17
East83: 585894.40
North83: 4849507.00
Org CS:

Cluster Kind:
Date Completed: 26-Jun-1953 00:00:00
Remarks:
Loc Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: p9

Overburden and Bedrock Materials Interval

Formation ID: 932031602
Layer: 1
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031604
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031603
Layer: 2
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:	964900813
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864231
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521924
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	15.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521925
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	60.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900813
Pump Set At:	
Static Level:	20.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	4
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788763

Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	60.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315661	**Tag No:**	
Depth M:	18.288	**Contractor:**	3514
Year Completed:	1953	**Path:**	490\4900813.pdf
Well Completed Dt:	1953/06/26	**Latitude:**	43.7936383541553
Audit No:		**Longitude:**	-79.9323479170187

11 | **1 of 1** | **NW/72.4** | **286.2 / 3.90** | **lot 2 con 2 ON** | **WWIS**

Well ID:	4906257	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	01-Apr-1985 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3317
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4906257.pdf

Additional Detail(s) (Map)

Well Completed Date:	1984/07/13
Year Completed:	1984
Depth (m):	19.812
Latitude:	43.7936479115751
Longitude:	-79.9343365085894
Path:	490\4906257.pdf

Bore Hole Information

Bore Hole ID:	10320824	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585734.40
Code OB Desc:		**North83:**	4849506.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	3
Date Completed:	13-Jul-1984 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	gps
Loc Method Desc:	from gps		
Elevrc Desc:			

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

Overburden and Bedrock Materials Interval

Formation ID: 932052895
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 14.0
Formation End Depth: 65.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932052893
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 05
Mat2 Desc: CLAY
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932052894
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 14.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964906257
Method Construction Code: 2

Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 10869394
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930529378
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 16.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930529379
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 65.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: BAILER
Pump Test ID: 994906257
Pump Set At:
Static Level: 22.0
Final Level After Pumping: 50.0
Recommended Pump Depth: 60.0
Pumping Rate: 2.0
Flowing Rate:
Recommended Pump Rate: 2.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 30
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 935047846
Test Type: Draw Down
Test Duration: 60
Test Level: 50.0
Test Level UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Water Details

Water ID:	933794188
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	47.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10320824	***Tag No:***	
Depth M:	19.812	***Contractor:***	3317
Year Completed:	1984	***Path:***	490\4906257.pdf
Well Completed Dt:	1984/07/13	***Latitude:***	43.7936479115751
Audit No:		***Longitude:***	-79.9343365085894

12	***1 of 1***	***NW/79.9***	***287.3 / 5.05***	***lot 1 con 2 ON***	***WWIS***

Well ID:	4900821	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Domestic	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	1
Final Well Status:	Water Supply	***Date Received:***	24-Jan-1966 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:		***Contractor:***	5001
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	PEEL
Elevatn Reliabilty:		***Lot:***	001
Depth to Bedrock:		***Concession:***	02
Well Depth:		***Concession Name:***	HS W
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900821.pdf

Additional Detail(s) (Map)

Well Completed Date:	1965/08/17
Year Completed:	1965
Depth (m):	4.2672
Latitude:	43.7936046383895
Longitude:	-79.9345237239134
Path:	490\4900821.pdf

Bore Hole Information

Bore Hole ID:	10315669	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585719.40
Code OB Desc:		***North83:***	4849501.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	5
Date Completed:	17-Aug-1965 00:00:00	***UTMRC Desc:***	margin of error : 100 m - 300 m

Remarks: ***Location Method:*** p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 932031621
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031622
Layer: 2
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 09
Mat2 Desc: MEDIUM SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 11.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031623
Layer: 3
Color:
General Color:
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 11.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID:	932031624
Layer:	4
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	13.0
Formation End Depth:	14.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900821
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10864239
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521940
Layer:	1
Material:	3
Open Hole or Material:	CONCRETE
Depth From:	
Depth To:	14.0
Casing Diameter:	30.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	994900821
Pump Set At:	
Static Level:	8.0
Final Level After Pumping:	
Recommended Pump Depth:	11.0
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	2.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Water Details

Water ID:	933788771
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	11.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315669	**Tag No:**	
Depth M:	4.2672	**Contractor:**	5001
Year Completed:	1965	**Path:**	490\4900821.pdf
Well Completed Dt:	1965/08/17	**Latitude:**	43.7936046383895
Audit No:		**Longitude:**	-79.9345237239134

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
13	1 of 1	NNW/83.0	285.3 / 3.02	lot 2 con 2 ON	WWIS

Well ID:	4900823	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	21-Oct-1953 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3514
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900823.pdf

Additional Detail(s) (Map)

Well Completed Date:	1953/07/03
Year Completed:	1953
Depth (m):	18.288
Latitude:	43.7938808117706
Longitude:	-79.9342080714096
Path:	490\4900823.pdf

Bore Hole Information

Bore Hole ID:	10315671	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585744.40
Code OB Desc:		**North83:**	4849532.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	03-Jul-1953 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m

Remarks: ***Location Method:*** p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 932031627
Layer: 1
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031629
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031628
Layer: 2
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:	964900823
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864241
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521943
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	15.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521944
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	60.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900823
Pump Set At:	
Static Level:	20.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	4
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788774
Layer:	1
Kind Code:	1

Kind: FRESH
Water Found Depth: 60.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10315671
Depth M: 18.288
Year Completed: 1953
Well Completed Dt: 1953/07/03
Audit No:
Tag No:
Contractor: 3514
Path: 490\4900823.pdf
Latitude: 43.7938808117706
Longitude: -79.9342080714096

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14 | **1 of 1** | **NNE/92.4** | **280.0 / -2.34** | **R.M. OF PEEL LORNE ST. LORNE ST./MCKENZIE CALEDON TOWN ON** | **CA**

Certificate #: 7-2005-88-
Application Year: 88
Issue Date: 12/28/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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15 | **1 of 1** | **NE/94.5** | **278.8 / -3.51** | **53 McKENZIE STREET INGLEWOOD ON L7C 1M4** | **HINC**

External File Num: FS INC 0811-06868
Fuel Occurrence Type: Vapour Release
Date of Occurrence: 10/30/2008
Fuel Type Involved: Natural Gas
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Construction Site (pipeline strike)
Service Interruptions: Yes
Property Damage: No
Fuel Life Cycle Stage: Transmission, Distribution and Transportation
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes

Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Peel
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

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16 | **1 of 1** | **NW/98.6** | **287.9 / 5.63** | **lot 1 con 2 ON** | **WWIS**

Well ID: 4903969
Construction Date:
Flowing (Y/N):
Flow Rate:

Use 1st:	Domestic	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	1
Final Well Status:	Water Supply	***Date Received:***	15-Dec-1972 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:		***Contractor:***	3513
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	PEEL
Elevatn Reliabilty:		***Lot:***	001
Depth to Bedrock:		***Concession:***	02
Well Depth:		***Concession Name:***	HS W
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4903969.pdf

Additional Detail(s) (Map)

Well Completed Date:	1972/05/31
Year Completed:	1972
Depth (m):	15.24
Latitude:	43.7938032678073
Longitude:	-79.9345823434802
Path:	490\4903969.pdf

Bore Hole Information

Bore Hole ID:	10318758	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585714.40
Code OB Desc:		***North83:***	4849523.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	4
Date Completed:	31-May-1972 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932043722
Layer:	4
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	18.0

Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932043719
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932043720
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 12.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932043721
Layer: 3
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964903969
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID:	10867328
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930526416
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	50.0
Casing Diameter:	
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930526415
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	20.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994903969
Pump Set At:	
Static Level:	21.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	45.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	934257473
Test Type:	Recovery
Test Duration:	15
Test Level:	22.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934532000

Test Type:	Recovery
Test Duration:	30
Test Level:	21.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934786140
Test Type:	Recovery
Test Duration:	45
Test Level:	21.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	935051061
Test Type:	Recovery
Test Duration:	60
Test Level:	21.0
Test Level UOM:	ft

Water Details

Water ID:	933791980
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10318758	**Tag No:**	
Depth M:	15.24	**Contractor:**	3513
Year Completed:	1972	**Path:**	490\4903969.pdf
Well Completed Dt:	1972/05/31	**Latitude:**	43.7938032678073
Audit No:		**Longitude:**	-79.9345823434802

17	1 of 1	N/110.5	283.8 / 1.54	lot 1 con 2 ON	WWIS

Well ID:	4903646	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	30-Aug-1971 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3513
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4903646.pdf

Additional Detail(s) (Map)

Well Completed Date: 1970/05/14
Year Completed: 1970
Depth (m): 18.288
Latitude: 43.7944264727297
Longitude: -79.9338254749607
Path: 490\4903646.pdf

Bore Hole Information

Bore Hole ID: 10318479
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 14-May-1970 00:00:00
Remarks:
Loc Method Desc: Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 585774.40
North83: 4849593.00
Org CS:
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: p4

Overburden and Bedrock Materials Interval

Formation ID: 932042484
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 16.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932042486
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 24.0
Formation End Depth: 60.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932042485
Layer: 2
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 16.0
Formation End Depth: 24.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964903646
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10867049
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930526024
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 60.0
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930526023
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 28.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: BAILER

Pump Test ID:	994903646
Pump Set At:	
Static Level:	22.0
Final Level After Pumping:	40.0
Recommended Pump Depth:	50.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	4
Pumping Duration MIN:	0
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	934256852
Test Type:	Recovery
Test Duration:	15
Test Level:	30.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934530968
Test Type:	Recovery
Test Duration:	30
Test Level:	22.0
Test Level UOM:	ft

Water Details

Water ID:	933791683
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	50.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10318479	**Tag No:**	
Depth M:	18.288	**Contractor:**	3513
Year Completed:	1970	**Path:**	490\4903646.pdf
Well Completed Dt:	1970/05/14	**Latitude:**	43.7944264727297
Audit No:		**Longitude:**	-79.9338254749607

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18 | **1 of 1** | ***NE/118.9*** | ***277.0 / -5.29*** | ***53 MCKENZIE ST INGLEWOOD ON*** | ***WWIS***

Well ID:	7180804	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	11-May-2012 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z142204	**Contractor:**	7147
Tag:		**Form Version:**	7

Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180804.pdf

Additional Detail(s) (Map)

Well Completed Date:	2012/04/17
Year Completed:	2012
Depth (m):	
Latitude:	43.7941756336684
Longitude:	-79.9320325758251
Path:	718\7180804.pdf

Bore Hole Information

Bore Hole ID:	1003764982	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585919.00
Code OB Desc:		**North83:**	4849567.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	17-Apr-2012 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1004306667
Layer:	1
Plug From:	0.0
Plug To:	2.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004306668
Layer:	2
Plug From:	2.0
Plug To:	2.5999999046325684
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 1004306669
Layer: 3
Plug From: 2.5999999046325684
Plug To: 5.699999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004306670
Layer: 4
Plug From: 5.699999809265137
Plug To: 6.099999904632568
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004306666
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1004306660
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004306664
Layer: 1
Material: 3
Open Hole or Material: CONCRETE
Depth From: 0.0
Depth To: 6.099999904632568
Casing Diameter: 90.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004306665
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1004306663
Layer:
Kind Code:
Kind:

Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004306662
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003764982
Depth M:
Year Completed: 2012
Well Completed Dt: 2012/04/17
Audit No: Z142204
Tag No:
Contractor: 7147
Path: 718\7180804.pdf
Latitude: 43.7941756336684
Longitude: -79.9320325758251

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19 **1 of 1** **NNE/122.3** **279.7 / -2.60** **17 LORNE lot 95 con 2 INGLEWOOD ON** **WWIS**

Well ID: 4910264
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z49777
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 19-Jul-2006 00:00:00
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 4011
Form Version: 3
Owner:
County: PEEL
Lot: 095
Concession: 02
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910264.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/07/11
Year Completed: 2006
Depth (m):
Latitude: 43.7945698134176
Longitude: -79.9327837822451
Path: 491\4910264.pdf

Bore Hole Information

Bore Hole ID: 11555498
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Elevation:
Elevrc:
Zone: 17
East83: 585858.00
North83: 4849610.00

Open Hole:
Cluster Kind:
Date Completed: 11-Jul-2006 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 933298350
Layer: 4
Plug From: 8.890000343322754
Plug To: 1.350000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933298351
Layer: 5
Plug From: 1.5
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933298347
Layer: 1
Plug From: 15.199999809265137
Plug To: 12.399999618530273
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933298348
Layer: 2
Plug From: 12.399999618530273
Plug To: 10.640000343322754
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933298349
Layer: 3
Plug From: 10.640000343322754
Plug To: 8.890000343322754
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 964910264

Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID:	11565105
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930883443
Layer:	2
Material:	1
Open Hole or Material:	STEEL
Depth From:	1.399999976158142
Depth To:	15.199999809265137
Casing Diameter:	0.11999999731779099
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930883442
Layer:	1
Material:	3
Open Hole or Material:	CONCRETE
Depth From:	0.0
Depth To:	1.5
Casing Diameter:	0.75
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	11572730
Pump Set At:	
Static Level:	2.200000047683716
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:	
Water State After Test:	
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Links

Bore Hole ID:	11555498	**Tag No:**	
Depth M:		**Contractor:**	4011
Year Completed:	2006	**Path:**	491\4910264.pdf
Well Completed Dt:	2006/07/11	**Latitude:**	43.7945698134176
Audit No:	Z49777	**Longitude:**	-79.9327837822451

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	1 of 1	NNE/125.1	279.6 / -2.74	11 LORNE ST INGLEWOOD ON	WWIS

Well ID:	7118560	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	08-Feb-2008 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z75368	**Contractor:**	4011
Tag:		**Form Version:**	4
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2008/01/25
Year Completed:	2008
Depth (m):	
Latitude:	43.7945874697691
Longitude:	-79.9327461781251
Path:	

Bore Hole Information

Bore Hole ID:	1001978222	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585861.00
Code OB Desc:		**North83:**	4849612.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	25-Jan-2008 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1002018125
Layer:	1
Color:	
General Color:	

Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002018128
Layer: 2
Plug From: 14.699999809265137
Plug To: 11.550000190734863
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002018130
Layer: 4
Plug From: 8.65999984741211
Plug To: 1.600000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002018131
Layer: 5
Plug From: 1.600000023841858
Plug To: 0.44999998807907104
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002018129
Layer: 3
Plug From: 11.550000190734863
Plug To: 8.65999984741211
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002018127
Layer: 1
Plug From: 17.25
Plug To: 14.699999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002018132
Layer: 6
Plug From: 0.44999998807907104

Plug To: 0.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1002018136
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1002018123
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002018134
Layer:
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002018135
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002018124
Pump Set At:
Static Level: 3.5
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Water Details

Water ID:	1002018133
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1002018126
Diameter:	15.0
Depth From:	
Depth To:	17.25
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1001978222	***Tag No:***	
Depth M:		***Contractor:***	4011
Year Completed:	2008	***Path:***	
Well Completed Dt:	2008/01/25	***Latitude:***	43.7945874697691
Audit No:	Z75368	***Longitude:***	-79.9327461781251

21 ***1 of 1*** ***N/135.8*** ***280.2 / -2.06*** ***25 LORNE ST lot 53 con 21 INGLEWOOD ON*** ***WWIS***

Well ID:	4910275	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	19-Jul-2006 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z49774	***Contractor:***	4011
Tag:		***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	PEEL
Elevatn Reliabilty:		***Lot:***	053
Depth to Bedrock:		***Concession:***	21
Well Depth:		***Concession Name:***	HS W
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910275.pdf

Additional Detail(s) (Map)

Well Completed Date:	2006/07/11
Year Completed:	2006
Depth (m):	
Latitude:	43.7947380036321
Longitude:	-79.9334395780358
Path:	491\4910275.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Bore Hole Information

Bore Hole ID:	11555509	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585805.00
Code OB Desc:		***North83:***	4849628.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	11-Jul-2006 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933299227
Layer:	3
Plug From:	1.5499999523162842
Plug To:	1.0499999523162842
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933299228
Layer:	4
Plug From:	1.0499999523162842
Plug To:	0.5
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933299225
Layer:	1
Plug From:	7.25
Plug To:	6.900000095367432
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933299226
Layer:	2
Plug From:	6.900000095367432
Plug To:	1.5499999523162842
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933299229
Layer:	5
Plug From:	0.5
Plug To:	0.0

Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 964910275
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11565116
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930883700
Layer: 1
Material:
Open Hole or Material:
Depth From: 0.0
Depth To: 7.25
Casing Diameter: 0.8999999761581421
Casing Diameter UOM: cm
Casing Depth UOM: m

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 11572741
Pump Set At:
Static Level: 7.099999904632568
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:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Links

Bore Hole ID: 11555509
Depth M:
Year Completed: 2006
Well Completed Dt: 2006/07/11
Audit No: Z49774
Tag No:
Contractor: 4011
Path: 491\4910275.pdf
Latitude: 43.7947380036321
Longitude: -79.9334395780358

22	1 of 1	NNE/136.0	278.9 / -3.35	THE FORKS FLY SHOP 74 MCKENZIE ST INGLEWOOD ON L0N 1K0	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Established: 1986
Plant Size (ft²): 0
Employment: 2

--Details--
Description: Sporting and Athletic Goods Manufacturing
SIC/NAICS Code: 339920

Description: Amusement and Sporting Goods Wholesaler-Distributors
SIC/NAICS Code: 414470

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23 | **1 of 1** | **N/136.4** | **281.9 / -0.36** | **25 LORNE ST lot 54 con 21 INGLEWOOD ON** | **WWIS**

Well ID: 4910276
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z49775
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 19-Jul-2006 00:00:00
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 4011
Form Version: 3
Owner:
County: PEEL
Lot: 054
Concession: 21
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/491\4910276.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/07/11
Year Completed: 2006
Depth (m):
Latitude: 43.7946872371798
Longitude: -79.933788520381
Path: 491\4910276.pdf

Bore Hole Information

Bore Hole ID: 11555510
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11-Jul-2006 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:

Elevation:
Elevrc:
Zone: 17
East83: 585777.00
North83: 4849622.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 933299233
Layer: 2
Plug From: 14.199999809265137
Plug To: 5.369999885559082
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933299235
Layer: 4
Plug From: 1.4500000476837158
Plug To: 0.4000000059604645
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933299236
Layer: 5
Plug From: 0.4000000059604645
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933299232
Layer: 1
Plug From: 17.299999237060547
Plug To: 14.199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933299234
Layer: 3
Plug From: 5.369999885559082
Plug To: 1.4500000476837158
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 964910276
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11565117

Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930883705
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 1.5299999713897705
Depth To: 17.299999237060547
Casing Diameter: 0.11999999731779099
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930883706
Layer: 2
Material: 3
Open Hole or Material: CONCRETE
Depth From: 0.0
Depth To: 1.5299999713897705
Casing Diameter: 0.8999999761581421
Casing Diameter UOM: cm
Casing Depth UOM: m

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 11572742
Pump Set At:
Static Level: 1.4500000476837158
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:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Links

Bore Hole ID: 11555510
Depth M:
Year Completed: 2006
Well Completed Dt: 2006/07/11
Audit No: Z49775
Tag No:
Contractor: 4011
Path: 491\4910276.pdf
Latitude: 43.7946872371798
Longitude: -79.933788520381

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24 | 1 of 1 | NNW/138.2 | 283.0 / 0.74 | lot 2 con 2 ON | WWIS

Well ID: 4900832
Construction Date:
Use 1st: Domestic
Flowing (Y/N):
Flow Rate:
Data Entry Status:

Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	19-Jan-1967 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	1612
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900832.pdf

Additional Detail(s) (Map)

Well Completed Date:	1966/09/20
Year Completed:	1966
Depth (m):	20.4216
Latitude:	43.7946529208377
Longitude:	-79.933970608133
Path:	490\4900832.pdf

Bore Hole Information

Bore Hole ID:	10315680	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585762.40
Code OB Desc:		**North83:**	4849618.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	4
Date Completed:	20-Sep-1966 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031652
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031653
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 16.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031654
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 16.0
Formation End Depth: 67.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964900832
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10864250
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930521960
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 18.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID:	930521961
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	67.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900832
Pump Set At:	
Static Level:	18.0
Final Level After Pumping:	52.0
Recommended Pump Depth:	62.0
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	6.0
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:	0
Flowing:	No

Water Details

Water ID:	933788783
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	64.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315680	***Tag No:***	
Depth M:	20.4216	***Contractor:***	1612
Year Completed:	1966	***Path:***	490\4900832.pdf
Well Completed Dt:	1966/09/20	***Latitude:***	43.7946529208377
Audit No:		***Longitude:***	-79.933970608133

25 ***1 of 1*** ***NNE/140.9*** ***279.0 / -3.32*** ***ON*** ***BORE***

Borehole ID:	590119	***Inclin FLG:***	No
OGF ID:	215500714	***SP Status:***	Initial Entry
Status:	Unknown	***Surv Elev:***	No
Type:	Outcrop	***Piezometer:***	No
Use:		***Primary Name:***	OGS-OLW-62-1675
Completion Date:		***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	43.79476

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Total Depth m:	.9	**Longitude DD:**	-79.932867
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	585851
Drill Method:		**Northing:**	4849631
Orig Ground Elev m:	280	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	281		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218339396	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description: gravel, gravelly sand
Stratum Description: sa gr **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Ontario Geological Survey	**Source Iden:**	6
Source Date:	Varies to 2004	**Scale or Res:**	1:50,000
Confidence:	H	**Horizontal:**	NAD83
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Ontario Geological Survey Fieldwork Mapping
Source Details: YPDT Master Database A: -864520899
Confiden 1: Location taken from OGS 1:50,000 maps by CAMC staff or consultants.

Source List

Source Identifier:	6	**Horizontal Datum:**	NAD83
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	Varies to 2004	**Projection Name:**	Universal Transvers Mercator
Scale or Resolution:	1:50,000		

Source Name: Ontario Geological Survey Fieldwork Mapping
Source Originators: Ontario Geological Survey

26	**1 of 1**	***N/141.5***	***281.1 / -1.21***	***GARLAND MCKENZIE SMITH 44 LORNE ST,,CALEDON,ON,L7C 1L4,CA ON***	***PINC***

Incident Id:		**Pipe Material:**	
Incident No:	1737904	**Fuel Category:**	
Incident Reported Dt:	10/16/2015	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Customer Acct Name: GARLAND MCKENZIE SMITH
Incident Address: 44 LORNE ST,,CALEDON,ON,L7C 1L4,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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27 | 1 of 1 | NE/155.5 | 275.5 / -6.75 | ON | BORE

Borehole ID:	590051	**Inclin FLG:**	No
OGF ID:	215500646	**SP Status:**	Initial Entry
Status:	Unknown	**Surv Elev:**	No
Type:	Outcrop	**Piezometer:**	No
Use:		**Primary Name:**	OGS-OLW-62-1673
Completion Date:		**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	43.794452
Total Depth m:	1.2	**Longitude DD:**	-79.931779
Depth Ref:	Ground Surface	**UTM Zone:**	17
Depth Elev:		**Easting:**	585939
Drill Method:		**Northing:**	4849598
Orig Ground Elev m:	276	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	276		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218339394	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: si sa cl **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Ontario Geological Survey	**Source Iden:**	6
Source Date:	Varies to 2004	**Scale or Res:**	1:50,000
Confidence:	H	**Horizontal:**	NAD83
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Ontario Geological Survey Fieldwork Mapping
Source Details: YPDT Master Database A: -1046554569
Confiden 1: Location taken from OGS 1:50,000 maps by CAMC staff or consultants.

Source List

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Source Identifier: 6
Source Type: Data Survey
Source Date: Varies to 2004
Scale or Resolution: 1:50,000
Source Name: Ontario Geological Survey Fieldwork Mapping
Source Originators: Ontario Geological Survey
Horizontal Datum: NAD83
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transvers Mercator

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28 | 1 of 1 | NW/155.8 | 293.1 / 10.77 | lot 2 con 2 ON | WWIS

Well ID: 4900831
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 31-Jan-1967 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3513
Form Version: 1
Owner:
County: PEEL
Lot: 002
Concession: 02
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900831.pdf

Additional Detail(s) (Map)

Well Completed Date: 1966/09/28
Year Completed: 1966
Depth (m): 17.6784
Latitude: 43.7940346952182
Longitude: -79.9352618727692
Path: 490\4900831.pdf

Bore Hole Information

Bore Hole ID: 10315679
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 28-Sep-1966 00:00:00
Remarks:
Loc Method Desc: Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 585659.40
North83: 4849548.00
Org CS:
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: p4

Overburden and Bedrock Materials Interval

Formation ID: 932031651
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 58.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031650
Layer: 2
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031649
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964900831
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10864249

Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521958
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	20.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521959
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	58.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900831
Pump Set At:	
Static Level:	15.0
Final Level After Pumping:	40.0
Recommended Pump Depth:	50.0
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788782
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	50.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315679	**Tag No:**	
Depth M:	17.6784	**Contractor:**	3513
Year Completed:	1966	**Path:**	490\4900831.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt:	1966/09/28			Latitude:	43.7940346952182
Audit No:				Longitude:	-79.9352618727692

29	1 of 1	N/158.2	279.8 / -2.53	lot 1 con 2 ON	WWIS

Well ID:	4903965	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	15-Dec-1972 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	3513
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PEEL
Elevatn Reliabilty:		Lot:	001
Depth to Bedrock:		Concession:	02
Well Depth:		Concession Name:	HS W
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4903965.pdf

Additional Detail(s) (Map)

Well Completed Date:	1972/08/20
Year Completed:	1972
Depth (m):	17.0688
Latitude:	43.7949198583506
Longitude:	-79.9336302516704
Path:	490\4903965.pdf

Bore Hole Information

Bore Hole ID:	10318754	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	585789.40
Code OB Desc:		North83:	4849648.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	20-Aug-1972 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932043706
Layer:	1

Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932043708
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	22.0
Formation End Depth:	28.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932043709
Layer:	4
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	28.0
Formation End Depth:	56.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932043707
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	8.0
Formation End Depth:	22.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964903965
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10867324
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930526409
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	56.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930526408
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	29.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994903965
Pump Set At:	
Static Level:	21.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	50.0
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	935051057
Test Type:	Recovery
Test Duration:	60
Test Level:	21.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934257469
Test Type:	Recovery
Test Duration:	15
Test Level:	25.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934531996
Test Type:	Recovery
Test Duration:	30
Test Level:	21.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934786136
Test Type:	Recovery
Test Duration:	45
Test Level:	21.0
Test Level UOM:	ft

Water Details

Water ID:	933791973
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	55.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10318754	**Tag No:**	
Depth M:	17.0688	**Contractor:**	3513
Year Completed:	1972	**Path:**	490\4903965.pdf
Well Completed Dt:	1972/08/20	**Latitude:**	43.7949198583506
Audit No:		**Longitude:**	-79.9336302516704

30 | ***1 of 2*** | ***NNW/161.8*** | ***282.7 / 0.40*** | ***lot 2 con 2 ON*** | ***WWIS***

Well ID:	4900828	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	29-Aug-1961 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	1308
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL

Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900828.pdf

Additional Detail(s) (Map)

Well Completed Date:	1961/07/07
Year Completed:	1961
Depth (m):	8.8392
Latitude:	43.7948694391149
Longitude:	-79.9340164787865
Path:	490\4900828.pdf

Bore Hole Information

Bore Hole ID:	10315676	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585758.40
Code OB Desc:		**North83:**	4849642.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	07-Jul-1961 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031640
Layer:	2
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	13
Mat2 Desc:	BOULDERS
Mat3:	
Mat3 Desc:	
Formation Top Depth:	13.0
Formation End Depth:	17.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031639
Layer:	1

Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	13
Mat2 Desc:	BOULDERS
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	13.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031641
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	17.0
Formation End Depth:	29.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900828
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10864246
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521953
Layer:	1
Material:	3
Open Hole or Material:	CONCRETE
Depth From:	
Depth To:	29.0
Casing Diameter:	30.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	994900828
Pump Set At:	
Static Level:	20.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing: No

Water Details

Water ID: 933788779
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 20.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10315676
Depth M: 8.8392
Year Completed: 1961
Well Completed Dt: 1961/07/07
Audit No:
Tag No:
Contractor: 1308
Path: 490\4900828.pdf
Latitude: 43.7948694391149
Longitude: -79.9340164787865

30	2 of 2	NNW/161.8	282.7 / 0.40	lot 2 con 2 ON	WWIS

Well ID: 4900825
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 10-Nov-1958 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3514
Form Version: 1
Owner:
County: PEEL
Lot: 002
Concession: 02
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900825.pdf

Additional Detail(s) (Map)

Well Completed Date: 1958/10/18
Year Completed: 1958
Depth (m): 23.1648

Latitude:	43.7948694391149
Longitude:	-79.9340164787865
Path:	490\4900825.pdf

Bore Hole Information

Bore Hole ID:	10315673	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585758.40
Code OB Desc:		**North83:**	4849642.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	18-Oct-1958 00:00:00	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9
Loc Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031633
Layer:	2
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	15.0
Formation End Depth:	76.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031632
Layer:	1
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	15.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900825
Method Construction Code:	1

Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10864243
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930521948
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 76.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930521947
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 15.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 994900825
Pump Set At:
Static Level: 28.0
Final Level After Pumping: 28.0
Recommended Pump Depth:
Pumping Rate: 4.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 4
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933788776
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 76.0
Water Found Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Links

Bore Hole ID:	10315673	**Tag No:**	
Depth M:	23.1648	**Contractor:**	3514
Year Completed:	1958	**Path:**	490\4900825.pdf
Well Completed Dt:	1958/10/18	**Latitude:**	43.7948694391149
Audit No:		**Longitude:**	-79.9340164787865

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	1 of 1	N/162.5	280.6 / -1.66	**Enbridge Gas Distribution Inc.** **44 Lorne Street** **Caledon ON**	SPL

Ref No:	0044-A3BSB5	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	10/15/2015	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Unknown / N/A
Incident Event:		**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	44 Lorne Street
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	Caledon
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	10/15/2015	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	
Site Name:	Residential Line Strike<UNOFFICIAL>		
Site County/District:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1/2" pl service dmgd; blowing		
Contaminant Qty:	0 other - see incident description		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	1 of 1	N/164.8	281.5 / -0.80	**44 LORNE ST lot 2 con 2** **INGLEWOOD ON**	WWIS

Well ID:	7315045	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	20-Jul-2018 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z271315	**Contractor:**	7147
Tag:		**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:
Year Completed:
Depth (m):
Latitude: 43.7949313420597
Longitude: -79.9338960500187
Path:

Bore Hole Information

Bore Hole ID: 1007204255
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 585768.00
North83: 4849649.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007399995
Layer:
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007400001
Layer: 1
Plug From: 0.0
Plug To: 2.200000047683716
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007400004
Layer: 4
Plug From: 17.0
Plug To: 19.799999237060547
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007400003
Layer: 3
Plug From: 2.700000047683716
Plug To: 17.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007400002
Layer: 2
Plug From: 2.200000047683716
Plug To: 2.700000047683716
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007400000
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1007399994
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007399998
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 19.799999237060547
Casing Diameter: 15.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007399999
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1007399997
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 4.599999904632568
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007399996
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007204255
Depth M:
Year Completed:
Well Completed Dt:
Audit No: Z271315
Tag No:
Contractor: 7147
Path: 731\7315045.pdf
Latitude: 43.7949313420597
Longitude: -79.9338960500187

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33 **1 of 2** **NNW/169.4** **287.8 / 5.46** **MNB FORMING LTD.**
53 VICTORIA ST,,CALEDON,ON,L7C 1G7,CA
ON **PINC**

Incident Id:
Incident No: 1765816
Incident Reported Dt: 12/2/2015
Type: FS-Pipeline Incident
Status Code:
Tank Status: Pipeline Damage Reason Est
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Customer Acct Name: MNB FORMING LTD.
Incident Address: 53 VICTORIA ST,,CALEDON,ON,L7C 1G7,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:
Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

---

33 **2 of 2** **NNW/169.4** **287.8 / 5.46** **53 Victoria Street, Ingelwood**
Caledon ON **SPL**

Ref No: 6727-A4TMDS
Discharger Report:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Site No:	NA	**Material Group:**	
Incident Dt:	12/2/2015	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:		**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	53 Victoria Street, Ingelwood
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	Caledon
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	12/2/2015	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	
Site Name:	Residential site<UNOFFICIAL>		
Site County/District:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	TSSA - Enbridge, ½ inch palstic line damage, made safe		
Contaminant Qty:	0 other - see incident description		

34	1 of 1	NE/170.5	275.0 / -7.27	lot 1 con 2 ON	WWIS

Well ID:	4903526	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	08-Dec-1970 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	4813
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4903526.pdf

Additional Detail(s) (Map)

Well Completed Date:	1970/09/14
Year Completed:	1970
Depth (m):	13.716
Latitude:	43.794586787527
Longitude:	-79.9317095319919
Path:	490\4903526.pdf

Bore Hole Information

Bore Hole ID:	10318360	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585944.40
Code OB Desc:		***North83:***	4849613.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	4
Date Completed:	14-Sep-1970 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932042002
Layer:	3
Color:	
General Color:	
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	40.0
Formation End Depth:	45.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932042000
Layer:	1
Color:	
General Color:	
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	22.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932042001
Layer:	2
Color:	
General Color:	
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	06

Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	22.0
Formation End Depth:	40.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964903526
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10866930
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930525860
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	41.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933359377
Layer:	1
Slot:	010
Screen Top Depth:	41.0
Screen End Depth:	45.0
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	5.0

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994903526
Pump Set At:	
Static Level:	2.0
Final Level After Pumping:	22.0
Recommended Pump Depth:	25.0
Pumping Rate:	11.0
Flowing Rate:	
Recommended Pump Rate:	6.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2

Pumping Duration HR: 1
Pumping Duration MIN: 30
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 935049932
Test Type: Draw Down
Test Duration: 60
Test Level: 22.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934785017
Test Type: Draw Down
Test Duration: 45
Test Level: 22.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934530875
Test Type: Draw Down
Test Duration: 30
Test Level: 22.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934256343
Test Type: Draw Down
Test Duration: 15
Test Level: 22.0
Test Level UOM: ft

Water Details

Water ID: 933791554
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 40.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10318360
Depth M: 13.716
Year Completed: 1970
Well Completed Dt: 1970/09/14
Audit No:
Tag No:
Contractor: 4813
Path: 490\4903526.pdf
Latitude: 43.794586787527
Longitude: -79.9317095319919

35	1 of 1	NNE/172.1	276.3 / -5.97	con 2 ON	WWIS

Well ID: 4908794
Construction Date:
Use 1st:
Use 2nd:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1

Final Well Status:	Abandoned-Other	**Date Received:**	13-Jun-2001 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	229037	**Contractor:**	4011
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4908794.pdf

Additional Detail(s) (Map)

Well Completed Date:	2001/04/26
Year Completed:	2001
Depth (m):	
Latitude:	43.794842846738
Longitude:	-79.9321325622403
Path:	490\4908794.pdf

Bore Hole Information

Bore Hole ID:	10323328	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585910.00
Code OB Desc:		**North83:**	4849641.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	3
Date Completed:	26-Apr-2001 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	gps
Loc Method Desc:	from gps		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933171441
Layer:	2
Plug From:	5.0
Plug To:	6.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933171442
Layer:	3
Plug From:	6.0

Plug To: 28.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933171440
Layer: 1
Plug From: 0.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964908794
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10871898
Casing No: 1
Comment:
Alt Name:

Links

Bore Hole ID: 10323328
Depth M:
Year Completed: 2001
Well Completed Dt: 2001/04/26
Audit No: 229037
Tag No:
Contractor: 4011
Path: 490\4908794.pdf
Latitude: 43.794842846738
Longitude: -79.9321325622403

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36 | **1 of 1** | **NNW/175.4** | **288.0 / 5.74** | **lot 2 con 2 ON** | **WWIS**

Well ID: 4900827
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 25-May-1960 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3513
Form Version: 1
Owner:
County: PEEL
Lot: 002
Concession: 02
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900827.pdf

Additional Detail(s) (Map)

Well Completed Date:	1960/03/29
Year Completed:	1960
Depth (m):	16.4592
Latitude:	43.7947401996657
Longitude:	-79.9346402757647
Path:	490\4900827.pdf

Bore Hole Information

Bore Hole ID:	10315675	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585708.40
Code OB Desc:		***North83:***	4849627.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	5
Date Completed:	29-Mar-1960 00:00:00	***UTMRC Desc:***	margin of error : 100 m - 300 m
Remarks:		***Location Method:***	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031638
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	15.0
Formation End Depth:	54.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031637
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	15.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031636
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900827
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864245
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521952
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	54.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521951
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	20.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900827
Pump Set At:	
Static Level:	25.0

Final Level After Pumping:	30.0
Recommended Pump Depth:	30.0
Pumping Rate:	3.0
Flowing Rate:	
Recommended Pump Rate:	3.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788778
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	45.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315675	**Tag No:**	
Depth M:	16.4592	**Contractor:**	3513
Year Completed:	1960	**Path:**	490\4900827.pdf
Well Completed Dt:	1960/03/29	**Latitude:**	43.7947401996657
Audit No:		**Longitude:**	-79.9346402757647

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37 **1 of 1** **NNW/188.4** **286.5 / 4.25** **lot 2 con 2 ON** **WWIS**

Well ID:	4900830	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	29-Sep-1964 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3513
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900830.pdf

Additional Detail(s) (Map)

Well Completed Date:	1964/08/05
Year Completed:	1964
Depth (m):	25.908

Latitude: 43.7949285522577
Longitude: -79.9345623490455
Path: 490\4900830.pdf

Bore Hole Information

Bore Hole ID: 10315678
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05-Aug-1964 00:00:00
Remarks:
Loc Method Desc: Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 585714.40
North83: 4849648.00
Org CS:
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: p4

Overburden and Bedrock Materials Interval

Formation ID: 932031645
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031647
Layer: 3
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 19.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031648
Layer: 4

Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	19.0
Formation End Depth:	85.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031646
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900830
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864248
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521957
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	85.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521956
Layer:	1
Material:	1
Open Hole or Material:	STEEL

Depth From:	
Depth To:	20.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900830
Pump Set At:	
Static Level:	22.0
Final Level After Pumping:	85.0
Recommended Pump Depth:	83.0
Pumping Rate:	1.0
Flowing Rate:	
Recommended Pump Rate:	1.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933788781
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	60.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315678	**Tag No:**	
Depth M:	25.908	**Contractor:**	3513
Year Completed:	1964	**Path:**	490\4900830.pdf
Well Completed Dt:	1964/08/05	**Latitude:**	43.7949285522577
Audit No:		**Longitude:**	-79.9345623490455

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	1 of 1	NE/197.2	272.7 / -9.64	**15596 McLaughlin Road (Formerly Dufferin Street)** **Inglewood ON L0N 1K0**	EHS

Order No:	20021112021	**Nearest Intersection:**	McLaughlin & CNR Railway
Status:	C	**Municipality:**	Caledon
Report Type:	Site Report	**Client Prov/State:**	ON
Report Date:	11/14/02	**Search Radius (km):**	0.25
Date Received:	11/12/02	**X:**	-79.931567
Previous Site Name:		**Y:**	43.794906
Lot/Building Size:	229 feet x 159 feet		
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
39	1 of 2	NNW/200.8	284.5 / 2.23	**Enbridge Energy Distribution Inc.** **56 Lorne St** **Caledon ON**	SPL

Ref No:	8067-BEZNC5	**Discharger Report:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Site No:	NA	**Material Group:**	
Incident Dt:	8/13/2019	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	Corporation
Incident Cause:		**Sector Type:**	Miscellaneous Communal
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	56 Lorne St
Contaminant Limit 1:		**Site District Office:**	Halton-Peel
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1075	**Site Region:**	Central
Environment Impact:		**Site Municipality:**	Caledon
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	8/13/2019	**Site Map Datum:**	
Dt Document Closed:	9/6/2019	**SAC Action Class:**	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	**Source Type:**	Pipeline/Components
Site Name:	Residential<UNOFFICIAL>		
Site County/District:	Regional Municipality of Peel		
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1/2" plastic IP service linestrike, made safe		
Contaminant Qty:	0 other - see incident description		

39	2 of 2	NNW/200.8	284.5 / 2.23	**ENBRIDGE GAS INC** **56 LORNE ST,,INGLEWOOD,ON,L7C 1L4,CA** **ON**	PINC

Incident Id:		**Pipe Material:**	
Incident No:	2663536	**Fuel Category:**	
Incident Reported Dt:	8/13/2019	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	56 LORNE ST,,INGLEWOOD,ON,L7C 1L4,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

40	1 of 1	NW/213.7	289.7 / 7.42	**lot 2 con 2** **ON**	WWIS

Well ID:	4900833	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	

Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	17-Jan-1968 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	5001
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900833.pdf

Additional Detail(s) (Map)

Well Completed Date:	1967/11/10
Year Completed:	1967
Depth (m):	5.4864
Latitude:	43.794888753572
Longitude:	-79.9351224070511
Path:	490\4900833.pdf

Bore Hole Information

Bore Hole ID:	10315681	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585669.40
Code OB Desc:		**North83:**	4849643.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	4
Date Completed:	10-Nov-1967 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031657
Layer:	3
Color:	
General Color:	
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	17
Mat3 Desc:	SHALE
Formation Top Depth:	14.0
Formation End Depth:	18.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031656
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 02
Mat2 Desc: TOPSOIL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 2.0
Formation End Depth: 14.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932031655
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964900833
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10864251
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930521962
Layer: 1
Material: 3
Open Hole or Material: CONCRETE
Depth From:
Depth To: 18.0
Casing Diameter: 36.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900833
Pump Set At:	
Static Level:	7.0
Final Level After Pumping:	
Recommended Pump Depth:	15.0
Pumping Rate:	2.0
Flowing Rate:	
Recommended Pump Rate:	2.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	No

Water Details

Water ID:	933788784
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	14.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315681	***Tag No:***	
Depth M:	5.4864	***Contractor:***	5001
Year Completed:	1967	***Path:***	490\4900833.pdf
Well Completed Dt:	1967/11/10	***Latitude:***	43.794888753572
Audit No:		***Longitude:***	-79.9351224070511

41	***1 of 1***	***ENE/217.3***	***267.9 / -14.35***	***lot 1 con 1 ON***	***WWIS***

Well ID:	7273717	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	17-Oct-2016 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z246034	***Contractor:***	7147
Tag:		***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	PEEL
Elevatn Reliabilty:		***Lot:***	001
Depth to Bedrock:		***Concession:***	01
Well Depth:		***Concession Name:***	HS W
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/09/29
Year Completed: 2016
Depth (m):
Latitude: 43.794304094779
Longitude: -79.9303646817117
Path:

Bore Hole Information

Bore Hole ID: 1006275824
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 29-Sep-2016 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 586053.00
North83: 4849583.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006437425
Layer:
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006437432
Layer: 2
Plug From: 2.200000047683716
Plug To: 2.799999952316284
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006437434
Layer: 4
Plug From: 5.5

Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006437433
Layer: 3
Plug From: 2.799999952316284
Plug To: 5.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006437431
Layer: 1
Plug From: 0.0
Plug To: 2.200000047683716
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006437430
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006437424
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006437428
Layer: 1
Material: 3
Open Hole or Material: CONCRETE
Depth From: 0.0
Depth To: 6.099999904632568
Casing Diameter: 90.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006437429
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Water Details

Water ID:	1006437427
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	2.4000000953674316
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006437426
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006275824	**Tag No:**	
Depth M:		**Contractor:**	7147
Year Completed:	2016	**Path:**	727\7273717.pdf
Well Completed Dt:	2016/09/29	**Latitude:**	43.794304094779
Audit No:	Z246034	**Longitude:**	-79.9303646817117

42	1 of 1	NNE/222.1	279.5 / -2.80	lot 2 con 1 ON	WWIS

Well ID:	4900720	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Public	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	15-Jan-1962 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3513
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	002
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900720.pdf

Additional Detail(s) (Map)

Well Completed Date:	1961/11/29
Year Completed:	1961
Depth (m):	16.764
Latitude:	43.7954496678182
Longitude:	-79.9325145472348
Path:	490\4900720.pdf

Bore Hole Information

Bore Hole ID:	10315568	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585878.40
Code OB Desc:		**North83:**	4849708.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	29-Nov-1961 00:00:00	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031291
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031292
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.0
Formation End Depth:	15.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031293
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	

Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 55.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964900720
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10864138
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930521770
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 17.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930521771
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 55.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 994900720
Pump Set At:
Static Level: 11.0
Final Level After Pumping: 55.0
Recommended Pump Depth: 50.0
Pumping Rate: 5.0
Flowing Rate:
Recommended Pump Rate: 3.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 3

Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933788666
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 45.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10315568
Depth M: 16.764
Year Completed: 1961
Well Completed Dt: 1961/11/29
Audit No:
Tag No:
Contractor: 3513
Path: 490\4900720.pdf
Latitude: 43.7954496678182
Longitude: -79.9325145472348

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43 | 1 of 1 | NE/228.1 | 272.7 / -9.58 | lot 1 con 1 ON | WWIS

Well ID: 4900713
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 29-Jan-1959 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1325
Form Version: 1
Owner:
County: PEEL
Lot: 001
Concession: 01
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900713.pdf

Additional Detail(s) (Map)

Well Completed Date: 1958/09/11
Year Completed: 1958
Depth (m): 3.6576
Latitude: 43.79521648144
Longitude: -79.9316485926937
Path: 490\4900713.pdf

Bore Hole Information

Bore Hole ID: 10315561
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Elevation:
Elevrc:
Zone: 17
East83: 585948.40
North83: 4849683.00

Open Hole:
Cluster Kind:
Date Completed: 11-Sep-1958 00:00:00
Remarks:
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Overburden and Bedrock Materials Interval

Formation ID: 932031263
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964900713
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10864131
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930521762
Layer: 1
Material: 3
Open Hole or Material: CONCRETE
Depth From:
Depth To: 12.0
Casing Diameter: 36.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 994900713
Pump Set At:
Static Level: 6.0

Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	No

Water Details

Water ID:	933788657
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	12.0
Water Found Depth UOM:	ft

Links

Bore Hole ID:	10315561	**Tag No:**	
Depth M:	3.6576	**Contractor:**	1325
Year Completed:	1958	**Path:**	490\4900713.pdf
Well Completed Dt:	1958/09/11	**Latitude:**	43.79521648144
Audit No:		**Longitude:**	-79.9316485926937

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44 | **1 of 1** | **NE/233.1** | **269.5 / -12.81** | **15589 McLAUGHLIN ROAD INGLEWOOD ON L7C 1M8** | **HINC**

External File Num:	FS INC 0905-02538
Fuel Occurrence Type:	Pipeline Strike
Date of Occurrence:	4/27/2009
Fuel Type Involved:	Natural Gas
Status Desc:	Completed - Causal Analysis(End)
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Construction Site (pipeline strike)
Service Interruptions:	Yes
Property Damage:	No
Fuel Life Cycle Stage:	Transmission, Distribution and Transportation
Root Cause:	Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:Yes
Reported Details:	
Fuel Category:	Gaseous Fuel
Occurrence Type:	Incident
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name:	Peel
Approx. Quant. Rel:	
Nearby body of water:	
Enter Drainage Syst.:	
Approx. Quant. Unit:	
Environmental Impact:	

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45 | **1 of 1** | **NE/233.5** | **268.9 / -13.35** | **15575 McLAUGHLIN ROAD INGLEWOOD ON L7C 1M8** | **HINC**

External File Num:	FS INC 0906-03484
Fuel Occurrence Type:	

Date of Occurrence:	
Fuel Type Involved:	
Status Desc:	Pending Level 1 Occurrence Investigation
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	
Service Interruptions:	
Property Damage:	
Fuel Life Cycle Stage:	
Root Cause:	
Reported Details:	
Fuel Category:	Gaseous Fuel
Occurrence Type:	Incident
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name:	Peel
Approx. Quant. Rel:	
Nearby body of water:	
Enter Drainage Syst.:	
Approx. Quant. Unit:	
Environmental Impact:	

46 **1 of 1** **NE/233.8** **269.6 / -12.70** **con 1 ON** **WWIS**

Well ID:	4908789	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	1
Final Well Status:	Abandoned-Other	**Date Received:**	13-Jun-2001 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	229038	**Contractor:**	4011
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4908789.pdf

Additional Detail(s) (Map)

Well Completed Date:	2001/04/26
Year Completed:	2001
Depth (m):	
Latitude:	43.7949958250872
Longitude:	-79.931160294662
Path:	490\4908789.pdf

Bore Hole Information

Bore Hole ID:	10323323	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	585988.00
Code OB Desc:		**North83:**	4849659.00

Open Hole:
Cluster Kind:
Date Completed: 26-Apr-2001 00:00:00
Remarks:
Loc Method Desc: from gps
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Org CS:
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: gps

Annular Space/Abandonment Sealing Record

Plug ID: 933171426
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933171425
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933171427
Layer: 3
Plug From: 4.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964908789
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10871893
Casing No: 1
Comment:
Alt Name:

Links

Bore Hole ID: 10323323
Depth M:
Year Completed: 2001
Well Completed Dt: 2001/04/26
Audit No: 229038

Tag No:
Contractor: 4011
Path: 490\4908789.pdf
Latitude: 43.7949958250872
Longitude: -79.931160294662

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	1 of 1	E/236.2	264.9 / -17.43	lot 1 con 2 ON	WWIS

Well ID:	4903787	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	13-Aug-1970 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	1660
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	PEEL
Elevatn Reliabilty:		**Lot:**	001
Depth to Bedrock:		**Concession:**	02
Well Depth:		**Concession Name:**	HS W
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	CALEDON TOWN (CALEDON TWP)		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4903787.pdf

Additional Detail(s) (Map)

Well Completed Date:	1970/06/19
Year Completed:	1970
Depth (m):	30.7848
Latitude:	43.7924006532081
Longitude:	-79.9290139880772
Path:	490\4903787.pdf

Bore Hole Information

Bore Hole ID:	10318620	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	17
Code OB:		**East83:**	586164.40
Code OB Desc:		**North83:**	4849373.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	4
Date Completed:	19-Jun-1970 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	p4
Loc Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932043060
Layer:	1
Color:	
General Color:	

Mat1: 01
Most Common Material: FILL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 8.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932043061
Layer: 2
Color:
General Color:
Mat1: 08
Most Common Material: FINE SAND
Mat2: 06
Mat2 Desc: SILT
Mat3:
Mat3 Desc:
Formation Top Depth: 8.0
Formation End Depth: 84.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932043062
Layer: 3
Color: 7
General Color: RED
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 84.0
Formation End Depth: 101.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964903787
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10867190
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930526240

Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	101.0
Casing Diameter:	
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930526239
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	86.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	BAILER
Pump Test ID:	994903787
Pump Set At:	
Static Level:	-1.0
Final Level After Pumping:	
Recommended Pump Depth:	95.0
Pumping Rate:	3.0
Flowing Rate:	
Recommended Pump Rate:	3.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	Yes

Draw Down & Recovery

Pump Test Detail ID:	935050534
Test Type:	Draw Down
Test Duration:	60
Test Level:	90.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934531477
Test Type:	Draw Down
Test Duration:	30
Test Level:	52.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934785616
Test Type:	Draw Down
Test Duration:	45

Test Level: 70.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934256950
Test Type: Draw Down
Test Duration: 15
Test Level: 30.0
Test Level UOM: ft

Water Details

Water ID: 933791835
Layer: 1
Kind Code: 4
Kind: MINERIAL
Water Found Depth: 96.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10318620
Depth M: 30.7848
Year Completed: 1970
Well Completed Dt: 1970/06/19
Audit No:
Tag No:
Contractor: 1660
Path: 490\4903787.pdf
Latitude: 43.7924006532081
Longitude: -79.9290139880772

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48 | 1 of 1 | NNW/239.4 | 289.1 / 6.84 | lot 2 con 2 ON | WWIS

Well ID: 4900829
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 29-Sep-1964 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3513
Form Version: 1
Owner:
County: PEEL
Lot: 002
Concession: 02
Concession Name: HS W
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/490\4900829.pdf

Additional Detail(s) (Map)

Well Completed Date: 1964/07/23
Year Completed: 1964
Depth (m): 15.24
Latitude: 43.7952303768193
Longitude: -79.9350666195862
Path: 490\4900829.pdf

Bore Hole Information

Bore Hole ID:	10315677	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	17
Code OB:		***East83:***	585673.40
Code OB Desc:		***North83:***	4849681.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	5
Date Completed:	23-Jul-1964 00:00:00	***UTMRC Desc:***	margin of error : 100 m - 300 m
Remarks:		***Location Method:***	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932031644
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	18.0
Formation End Depth:	50.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031643
Layer:	2
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	6.0
Formation End Depth:	18.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932031642
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05

Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	6.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	964900829
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10864247
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930521954
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930521955
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	50.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	994900829
Pump Set At:	
Static Level:	15.0
Final Level After Pumping:	25.0
Recommended Pump Depth:	40.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933788780
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 40.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10315677
Depth M: 15.24
Year Completed: 1964
Well Completed Dt: 1964/07/23
Audit No:
Tag No:
Contractor: 3513
Path: 490\4900829.pdf
Latitude: 43.7952303768193
Longitude: -79.9350666195862

49	1 of 3	N/247.5	280.8 / -1.45	15640 McLaughlin Road Inglewood ON L7C 1M3	EHS

Order No: 20313000047
Status: C
Report Type: Standard Report
Report Date: 03-DEC-20
Date Received: 30-NOV-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.9328808
Y: 43.7957348

49	2 of 3	N/247.5	280.8 / -1.45	15640 McLaughlin Road Inglewood ON L7C 1M3	EHS

Order No: 20313000047
Status: C
Report Type: Standard Report
Report Date: 03-DEC-20
Date Received: 30-NOV-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.9328808
Y: 43.7957348

49	3 of 3	N/247.5	280.8 / -1.45	15640 McLaughlin Road Inglewood ON L7C 1M3	EHS

Order No: 20313000047
Status: C
Report Type: Standard Report
Report Date: 03-DEC-20
Date Received: 30-NOV-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -79.9328808
Y: 43.7957348

Unplottable Summary

Total: 17 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	The Corporation of the Town of Caledon	Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St a	Caledon ON	
CA	Inglewood Village Estates Limited	Part of West Half of Lot 2, Concession 1	Caledon ON	
CA	Inglewood Village Estates Limited	Part of West Half of Lot 2, Concession 1	Caledon ON	
CA	Inglewood Village Estates Limited	Part West half of Lot 2, Concession 1	Caledon ON	
CA	INGLEWOOD VILLAGE ESTATES LTD.	MACDONALD ST. PH. II	CALEDON TOWN ON	
CA	R.M. OF PEEL-LOT 2, CONC. 1	DUFFERIN ST.(INGLEWOOD)	CALEDON TOWN ON	
CA	Inglewood Wastewater Treatment Project	Part of West Half of Lot 2, Concession 1	Caledon ON	
CA	REGIONAL MUNICIPALITY OF PEEL	DUFFERIN STREET	CALEDON TOWN ON	
CA	INGLEWOOD VILLAGE ESTATES LTD.	MACDONALD ST. PH.II	CALEDON TOWN ON	
CA	NEOLA INVESTMENTS LIMITED	LORNE STREET	CALEDON TOWN ON	
EBR	Inglewood Village Estates Limited	Part of West Half of Lot 2, Concession 1 Caledon Ontario Caledon	ON	
EBR	Inglewood Village Estates Limited	Part of West Half of Lot 2, Concession 1 Caledon Ontario Caledon	ON	
ECA	Region of Peel	Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St and McKenzie St	Caledon ON	L6T 4B9
ECA	The Corporation of the Town of Caledon	Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St and McKenzie St	Caledon ON	L7C 1J6
LIMO	Ontario Limited T.J. Regan Limited City of Mississauga	Lot 2, Concession 1 Peel	ON	
WWIS		lot 2 con 1	ON	

WWIS lot 1 con 1 INGLEWOOD ON

Unplottable Report

Site: ***The Corporation of the Town of Caledon***
Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St a Caledon ON

Database: ***CA***

Certificate #:	0148-7GYPPM
Application Year:	2008
Issue Date:	7/31/2008
Approval Type:	Municipal and Private Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Inglewood Village Estates Limited***
Part of West Half of Lot 2, Concession 1 Caledon ON

Database: ***CA***

Certificate #:	1598-5XJMPB
Application Year:	2004
Issue Date:	4/1/2004
Approval Type:	Air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Inglewood Village Estates Limited***
Part of West Half of Lot 2, Concession 1 Caledon ON

Database: ***CA***

Certificate #:	7646-5PJKVE
Application Year:	2003
Issue Date:	10/17/2003
Approval Type:	Municipal and Private Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Inglewood Village Estates Limited***
Part West half of Lot 2, Concession 1 Caledon ON

Database: ***CA***

Certificate #:	9827-5K7L7G

Application Year:	2003
Issue Date:	3/4/2003
Approval Type:	Municipal and Private Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***INGLEWOOD VILLAGE ESTATES LTD.***
MACDONALD ST. PH. II CALEDON TOWN ON

Database: ***CA***

Certificate #:	3-2307-88-
Application Year:	88
Issue Date:	12/8/1988
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***R.M. OF PEEL-LOT 2, CONC. 1***
DUFFERIN ST.(INGLEWOOD) CALEDON TOWN ON

Database: ***CA***

Certificate #:	8-3056-90-
Application Year:	90
Issue Date:	6/12/1990
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	STANDBY DIESEL GENERATOR (X7-0292-90)
Contaminants:	Nitrogen Oxides
Emission Control:	No Controls

Site: ***Inglewood Wastewater Treatment Project***
Part of West Half of Lot 2, Concession 1 Caledon ON

Database: ***CA***

Certificate #:	4916-5B5QRC
Application Year:	02
Issue Date:	6/15/02
Approval Type:	Industrial air
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Inglewood Village Estates Limited
Client Address:	104 Maple Avenue, Box 2000
Client City:	Inglewood
Client Postal Code:	L0N 1K0
Project Description:	Emergency diesel generator with an output capacity of 150 kW or 200 hp
Contaminants:	
Emission Control:	

Site: ***REGIONAL MUNICIPALITY OF PEEL***
DUFFERIN STREET CALEDON TOWN ON

Database: ***CA***

Certificate #:	7-1161-87-
Application Year:	87
Issue Date:	8/11/1987
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***INGLEWOOD VILLAGE ESTATES LTD.***
MACDONALD ST. PH.II CALEDON TOWN ON

Database: ***CA***

Certificate #:	7-1968-88-
Application Year:	88
Issue Date:	12/12/1988
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***NEOLA INVESTMENTS LIMITED***
LORNE STREET CALEDON TOWN ON

Database: ***CA***

Certificate #:	3-0799-87-
Application Year:	87
Issue Date:	5/28/1987
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Inglewood Village Estates Limited***
Part of West Half of Lot 2, Concession 1 Caledon Ontario Caledon ON

Database: ***EBR***

EBR Registry No:	IA02E0395	***Decision Posted:***	
Ministry Ref No:	1030-58ZLJ9	***Exception Posted:***	
Notice Type:	Instrument Decision	***Section:***	
Notice Stage:		***Act 1:***	
Notice Date:	August 19, 2008	***Act 2:***	
Proposal Date:	May 21, 2002	***Site Location Map:***	
Year:	2002		
Instrument Type:	(OWRA s. 53(1)) - Approval for sewage works		

Off Instrument Name:
Posted By:
Company Name: Inglewood Village Estates Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 104 Maple Avenue, Box 2000, Inglewood Ontario, L0N 1K0
Comment Period:
URL:

Site Location Details:

Part of West Half of Lot 2, Concession 1 Caledon Ontario Caledon

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Site: ***Inglewood Village Estates Limited***
Part of West Half of Lot 2, Concession 1 Caledon Ontario Caledon ON

Database: ***EBR***

EBR Registry No: IA03E1736
Ministry Ref No: 2572-5TLQ8M
Notice Type: Instrument Decision
Notice Stage:
Notice Date: November 01, 2006
Proposal Date: November 26, 2003
Year: 2003
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Inglewood Village Estates Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 104 Maple Avenue, Box 2000, Inglewood Ontario, L0N 1K0
Comment Period:
URL:

Site Location Details:

Part of West Half of Lot 2, Concession 1 Caledon Ontario Caledon

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Site: ***Region of Peel***
Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St and McKenzie St Caledon ON L6T 4B9

Database: ***ECA***

Approval No: 4761-7GYQGY
Approval Date: 2008-07-31
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Business Name: Region of Peel
Address: Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St and McKenzie St
Full Address:
Full PDF Link:
PDF Site Location:

Site: ***The Corporation of the Town of Caledon***
Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St and McKenzie St Caledon ON L7C 1J6

Database: ***ECA***

Approval No: 0148-7GYPPM
MOE District:

Approval Date:	2008-07-31	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	The Corporation of the Town of Caledon		
Address:	Arena Access Rd, McLaughlin Rd, MacDonald St, Lorne St, Victoria St, Louise St and McKenzie St		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4522-7GULLZ-14.pdf		
PDF Site Location:			

Site: ***Ontario Limited T.J. Regan Limited City of Mississauga***
Lot 2, Concession 1 Peel ON

Database: ***LIMO***

ECA/Instrument No:	A220104	***Natural Attenuation:***	
Operation Status:	Closed	***Liners:***	
C of A Issue Date:		***Cover Material:***	
C of A Issued to:		***Leachate Off-Site:***	
Lndfl Gas Mgmt (P):		***Leachate On Site:***	
Lndfl Gas Mgmt (F):		***Req Coll Lndfll Gas:***	
Lndfl Gas Mgmt (E):		***Lndfll Gas Coll:***	
Lndfl Gas Mgmt Sys:		***Total Waste Rec:***	
Landfill Gas Mntr:		***TWR Methodology:***	
Leachate Coll Sys:		***TWR Unit:***	
ERC Est Vol (m3):		***Tot Aprv Cap Unit:***	
ERC Volume Unit:		***Financial Assurance:***	
ERC Dt Last Det:		***Last Report Year:***	
Landfill Type:		***Region:***	
Source File Type:		***District Office:***	
Fill Rate:		***Site County:***	
Fill Rate Unit:		***Lot:***	
Tot Fill Area (ha):		***Concession:***	
Tot Site Area (ha):		***Latitude:***	
Footprint:		***Longitude:***	
Tot Apprv Cap (m3):		***Easting:***	
Contam Atten Zone:		***Northing:***	
Grndwtr Mntr:		***UTM Zone:***	
Surf Wtr Mntr:		***Data Source:***	
Air Emis Monitor:			
Approved Waste Type:			
Client Site Name:			
ERC Methodology:			
Site Name:	Ontario Limited T.J. Regan Limited City of Mississauga		
Site Location Details:			
Service Area:			
Page URL:			

Site:
lot 2 con 1 ON

Database: ***WWIS***

Well ID:	4907717	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Observation Wells	***Date Received:***	26-Jan-1993 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	125525	***Contractor:***	2652
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	PEEL
Elevatn Reliabilty:		***Lot:***	002

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: CALEDON TOWN (CALEDON TWP)
Site Info:

Concession: 01
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10322276
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08-Dec-1992 00:00:00
Remarks:
Loc Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 932060164
Layer: 4
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 32.0
Formation End Depth: 59.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932060161
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932060162
Layer: 2
Color: 7
General Color: RED
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 11.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932060163
Layer: 3
Color: 7
General Color: RED
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 11.0
Formation End Depth: 32.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933170484
Layer: 1
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 964907717
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 10870846
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930531654
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 53.0
Casing Diameter: 6.0
Casing Diameter UOM: inch

Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: BAILER
Pump Test ID: 994907717
Pump Set At:
Static Level: 11.0
Final Level After Pumping: 11.0
Recommended Pump Depth:
Pumping Rate: 10.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934258107
Test Type: Draw Down
Test Duration: 15
Test Level: 11.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934532209
Test Type: Draw Down
Test Duration: 30
Test Level: 11.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934786286
Test Type: Draw Down
Test Duration: 45
Test Level: 11.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 935043045
Test Type: Draw Down
Test Duration: 60
Test Level: 11.0
Test Level UOM: ft

Water Details

Water ID: 933795855
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 32.0
Water Found Depth UOM: ft

Site:

lot 1 con 1 INGLEWOOD ON

Database: ***WWIS***

Well ID:	4910097	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	28-Mar-2006 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z34719	***Contractor:***	3406
Tag:		***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	PEEL
Elevatn Reliabilty:		***Lot:***	001
Depth to Bedrock:		***Concession:***	01
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	49000		
Site Info:			

Bore Hole Information

Bore Hole ID:	11555331	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	9
Date Completed:	31-Aug-2005 00:00:00	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	na
Loc Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933287439
Layer:	1
Plug From:	0.0
Plug To:	2.440000057220459
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	964910097
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	

Pipe Information

Pipe ID:	11564938
Casing No:	1
Comment:	
Alt Name:	

Hole Diameter

Hole ID:	11686980
Diameter:	91.4000015258789
Depth From:	0.0
Depth To:	2.440000057220459
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: Provincial AAGR

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: Provincial AGR

The Ontario Ministry of Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of 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 Oct 2022

Abandoned Mine Information System: Provincial AMIS

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-Mar 2022

Anderson's Waste Disposal Sites: Private ANDR

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: Provincial AST

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: Private AUWR

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-May 31, 2022

Borehole: Provincial 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

Certificates of Approval: Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and 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). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2020

Commercial Fuel Oil Tanks: 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 diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors: Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations: Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 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 -Sep 2022

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2022

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Jan 31, 2023

Drill Hole Database: Provincial DRL

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

Government Publication Date: 1886 - Oct 2022

Delisted Fuel Tanks: Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

Environmental Activity and Sector Registry: Provincial EASR

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- Jan 31, 2023

Environmental Registry: Provincial EBR

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, 2023

Environmental Compliance Approval: Provincial ECA

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- Jan 31, 2023

Environmental Effects Monitoring: Federal 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*

ERIS Historical Searches: Private EHS

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

Government Publication Date: 1999-Dec 31, 2022

Environmental Issues Inventory System: Federal EIIS

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*

Emergency Management Historical Event: Provincial EMHE

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: Apr 30, 2022

Environmental Penalty Annual Report: Provincial EPAR

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, 2021

List of Expired Fuels Safety Facilities: Provincial EXP

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 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 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.

Government Publication Date: Feb 28, 2022

Federal Convictions: Federal FCON

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: Federal FCS

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. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Dec 2022

Fisheries & Oceans Fuel Tanks: Federal FOFT

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 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

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

Fuel Storage Tank: Provincial 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, 2022

Fuel Storage Tank - Historic: Provincial FSTH

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

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-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities: Federal GHG

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 2019

TSSA Historic Incidents: Provincial HINC

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: Federal 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: Provincial INC

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, 2022

Landfill Inventory Management Ontario: Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: 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 include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations: Private MINE

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: Provincial MNR

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-Feb 2022

National Analysis of Trends in Emergencies System (NATES): Federal NATE

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*

Non-Compliance Reports: Provincial NCPL

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.

Government Publication Date: Dec 31, 2021

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on 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 prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

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

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

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*

National Energy Board Pipeline Incidents: Federal NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

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 date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

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.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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: Federal NPRI

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

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-Nov 30, 2022

Ontario Oil and Gas Wells: Provincial OOGW

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

Government Publication Date: 1800-Aug 2021

Inventory of PCB Storage Sites: Provincial OPCB

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.

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

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include 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, 2023

Canadian Pulp and Paper: Private PAP

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.

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jan 31, 2023

Pipeline Incidents: Provincial PINC

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, 2021

Private and Retail Fuel Storage Tanks: Provincial PRT

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

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

Government Publication Date: 1994 - Jan 31, 2023

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system 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: 1986-1990, 1992-2019

Record of Site Condition: Provincial RSC

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 2023

Retail Fuel Storage Tanks: Private RST

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

Government Publication Date: 1999-May 31, 2022

Scott's Manufacturing Directory: Private SCT

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*

Ontario Spills: Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. 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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database: Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks: Private TANK

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*

Transport Canada Fuel Storage Tanks: Federal TCFT

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 - Apr 2020

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

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, 2022

Waste Disposal Sites - MOE CA Inventory: Provincial WDS

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- Jan 31, 2023

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

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: Provincial WWIS

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: Jun 30 2022

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.

Map Key: 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.'

Unplottables: 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.

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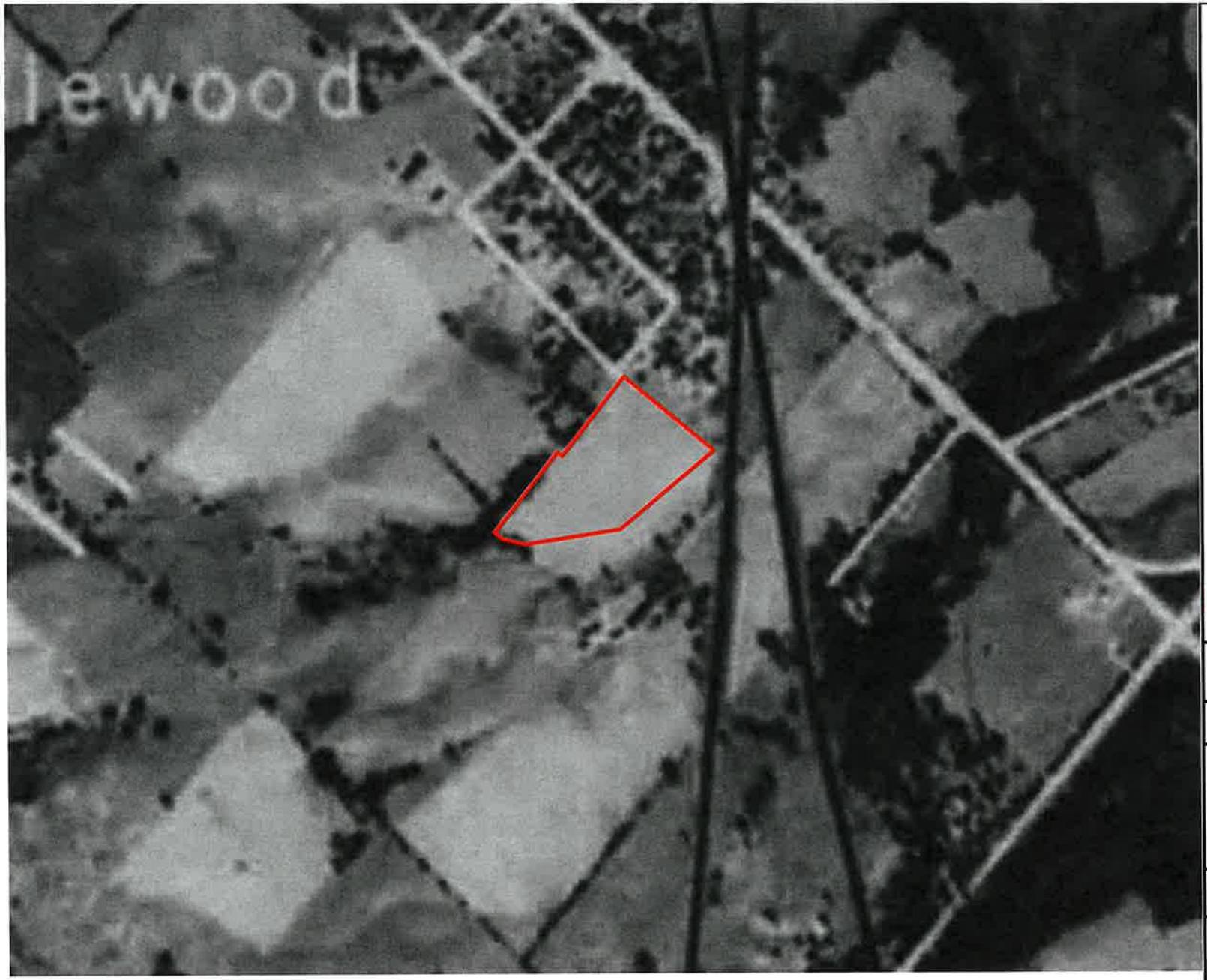
APPENDIX 'D'

AERIAL PHOTOGRAPHS

REFERENCE NO. 2301-E042



N

Subject Site

Soil Engineers Ltd.

Title
1954 Aerial Photograph

Project
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No.
2301-E042

Date
March 09, 2023

Scale
Refer to map

Appendix 'D'
1 of 10

0 100 200m

Source: University of Toronto Map and Data Library

N

Subject Site

Soil Engineers Ltd.

Title	1964 Aerial Photograph
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 09, 2023
Scale	Refer to map
Appendix 'D'	2 of 10

Source: National Air Photo Library

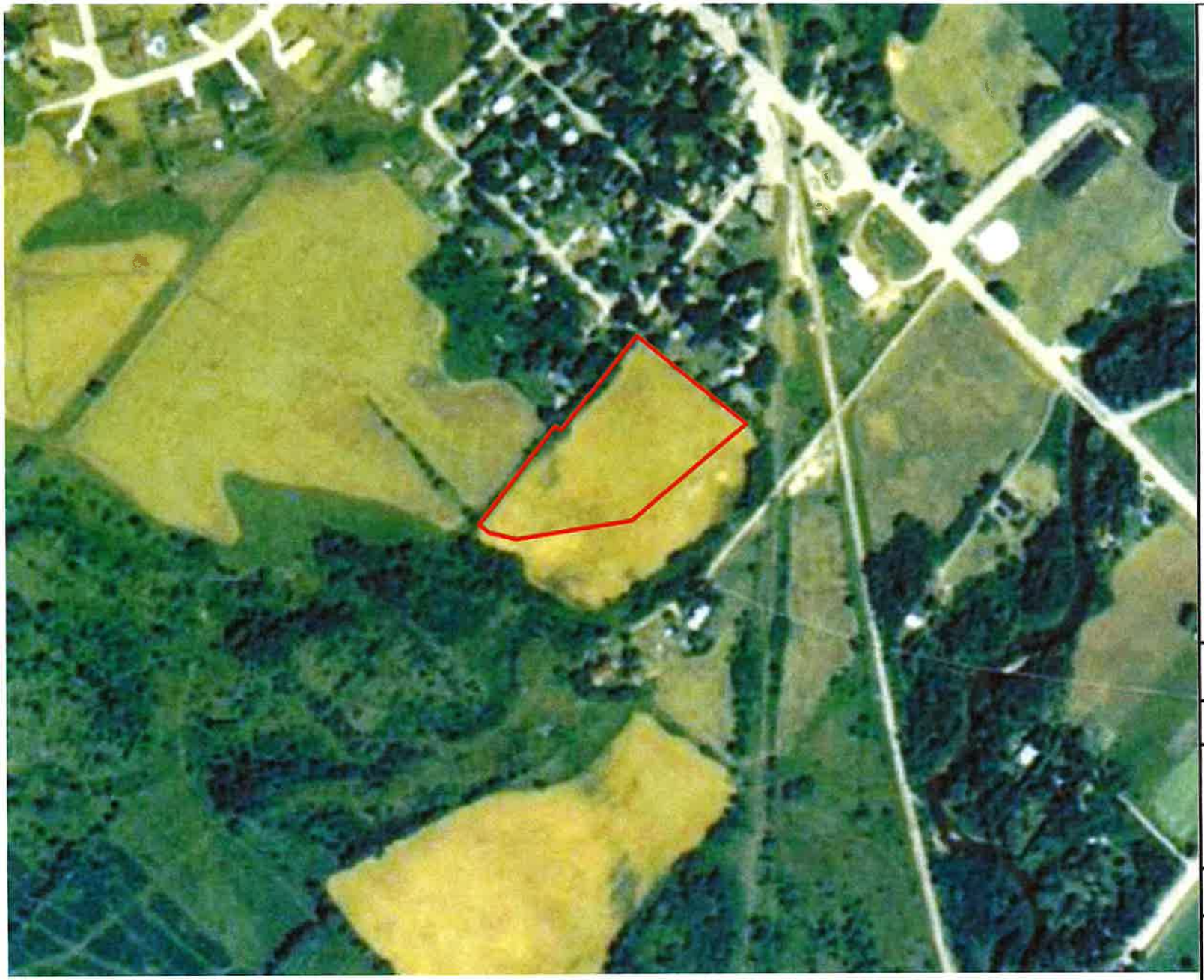
N

Subject Site

Soil Engineers Ltd.

Title	1974 Aerial Photograph
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 09, 2023
Scale	Refer to map
Appendix 'D'	3 of 10

Source: National Air Photo Library



N

Subject Site

Soil Engineers Ltd.

Title
1985 Aerial Photograph

Project
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No.
2301-E042

Date
March 09, 2023

Scale
Refer to map

Appendix 'D'
4 of 10

Source: National Air Photo Library

N

Subject Site

Soil Engineers Ltd.

Title	1990 Aerial Photograph
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 09, 2023
Scale	Refer to map
Appendix 'D'	5 of 10

Source: National Air Photo Library

N

Subject Site

Soil Engineers Ltd.

Title	2001 Aerial Photograph
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 09, 2023
Scale	Refer to map
Appendix 'D'	6 of 10

0 50 100m

Source: Caledon Interactive Map

N

Subject Site

Source: Caledon Interactive Map
© 2023 The Town of Caledon

Soil Engineers Ltd.

Title
2007 Aerial Photograph

Project
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No.
2301-E042

Date
March 09, 2023

Scale
Refer to map

Appendix 'D'
7 of 10

N

Subject Site

Soil Engineers Ltd.

Title: 2015 Aerial Photograph

Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No.: 2301-E042

Date: March 09, 2023

Scale: Refer to map

Appendix 'D'
8 of 10

0 50 100m

Source: Caledon Interactive Map

N

Subject Site

Soil Engineers Ltd.

Title	2016 Aerial Photograph
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 09, 2023
Scale	Refer to map
Appendix 'D'	9 of 10

0 50 100m

Source: Caledon Interactive Map

N

Subject Site

Soil Engineers Ltd.

Title	2021 Aerial Photograph
Project	Proposed Residential Development 15544 McLaughlin Road Town of Caledon
Reference No.	2301-E042
Date	March 09, 2023
Scale	Refer to map
Appendix 'D'	10 of 10

0 50 100m

Source: Caledon Interactive Map

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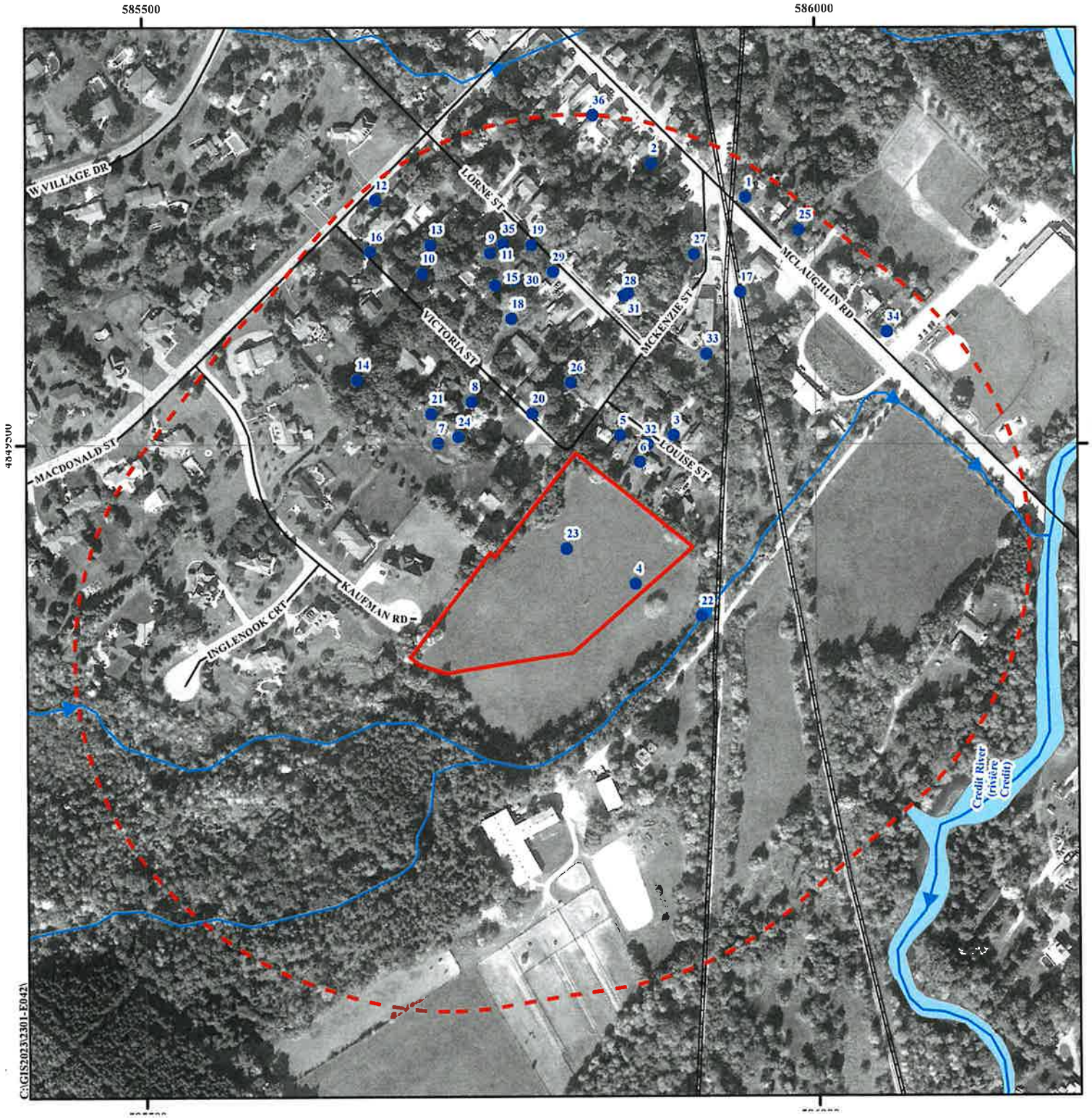
APPENDIX 'E'

MINISTRY OF ENVIRONMENT AND CLIMATE CHANGE (MOECC) WELL RECORDS

REFERENCE NO. 2301-E042



N

Subject Site

Phase One Study Area

Water Well Location from MECP Well Help Desk

Waterbody

Local Road

Railway

Soil Engineers Ltd.

Title: MECP Well Records

Project:
Proposed Residential Development
15544 McLaughlin Road
Town of Caledon

Reference No. 2301-E042

Date: March 9, 2023

Scale:
0 20 40 80 120 160 200
Metres

Appendix 'G'

Source: Ontario Ministry of Natural Resources and Forestry

C:\GIS\2023\2301-E042\

GIS_ID	WELL_ID	HOLE_ID	X	Y	ELEVATION	FINAL_STAT	USE_1	USE_2	DATE_COMP	WATER_FND	STATIC_LEV	DEPTH_FROM	DEPTH_TO	SCREEN_TOP	SCREEN_END	DEPTH	DP_BEDROCK	METHOD_CON	OTHER_METH
1	4900713	10315561	585948.4002	4849683	274.882873	Water Supply	Domestic		1958-09-11	3.657644477	1.799999952	0	0	0	0	3.700000048	0	Boring	
2	4900720	10315568	585878.3998	4849708	279.107421	Water Supply	Public		1961-11-29	13.71616679	3.400000095	0	0	0	0	16.79999924	4.599999905	Cable Tool	
3	4900813	10315661	585894.3998	4849506.999	277.935363	Water Supply	Domestic		1953-06-26	18.28822238	6.099999905	0	0	0	0	18.29999924	4.599999905	Cable Tool	
4	4900816	10315664	585865.3996	4849397	278.282806	Water Supply	Domestic		1958-09-05	18.28822238	3	0	0	0	0	20.39999962	7.900000095	Cable Tool	
5	4900819	10315667	585854.4004	4849507	279.645202	Water Supply	Domestic		1962-09-03	15.24018532	4.599999905	0	0	0	0	17.39999962	6.099999905	Cable Tool	
6	4900820	10315668	585869.4003	4849487	279.072296	Water Supply	Domestic		1963-07-08	15.24018532	6.099999905	0	0	0	0	18	9.100000381	Cable Tool	
7	4900821	10315669	585719.4003	4849501	288.70288	Water Supply	Domestic		1965-08-17	3.352840771	2.400000095	0	0	0	0	4.300000191	4	Boring	
8	4900823	10315671	585744.4001	4849532	285.950225	Water Supply	Domestic		1953-07-03	18.28822238	6.099999905	0	0	0	0	18.29999924	4.599999905	Cable Tool	
9	4900825	10315673	585758.3999	4849642	284.294677	Water Supply	Domestic		1958-10-18	23.16508169	8.5	0	0	0	0	23.20000076	4.599999905	Cable Tool	
10	4900827	10315675	585708.3997	4849627	289.145996	Water Supply	Domestic		1960-03-29	13.71616679	7.599999905	0	0	0	0	16.5	4.599999905	Cable Tool	
11	4900828	10315676	585758.3999	4849642	284.294677	Water Supply	Domestic		1961-07-07	6.096074128	6.099999905	0	0	0	0	8.800000191	5.199999809	Boring	
12	4900829	10315677	585673.4	4849681	289.26538	Water Supply	Domestic		1964-07-23	12.19214826	4.599999905	0	0	0	0	15.19999981	5.5	Cable Tool	
13	4900830	10315678	585714.3999	4849648	287.56842	Water Supply	Domestic		1964-08-05	18.28822238	6.699999809	0	0	0	0	25.89999962	5.800000191	Cable Tool	
14	4900831	10315679	585659.4002	4849548	293.651458	Water Supply	Domestic		1966-09-28	15.24018532	4.599999905	0	0	0	0	17.70000076	4.599999905	Cable Tool	
15	4900832	10315680	585762.3999	4849618	285.479919	Water Supply	Domestic		1966-09-20	19.50743721	5.5	0	0	0	0	20.39999962	4.900000095	Cable Tool	
16	4900833	10315681	585669.3998	4849642.999	290.849395	Water Supply	Domestic		1967-11-10	4.26725189	2.099999905	0	0	0	0	5.5	4.300000191	Boring	
17	4903526	10318360	585944.4002	4849613	275.774841	Water Supply	Domestic		1970-09-14	12.19214826	0.600000024	0	0	12.49695196	13.71616679	13.69999981	0	Cable Tool	
18	4903646	10318479	585774.4004	4849593	284.908721	Water Supply	Domestic		1970-05-14	15.24018532	6.699999809	0	0	0	0	18.29999924	7.300000191	Cable Tool	
19	4903965	10318754	585789.4001	4849648	281.796112	Water Supply	Domestic		1972-08-20	16.76420385	6.400000095	0	0	0	0	17.10000038	8.5	Cable Tool	
20	4903968	10318757	585789.4003	4849522.999	283.358642	Water Supply	Domestic		1972-06-06	15.84979273	6.699999809	0	0	0	0	15.80000019	4.900000095	Cable Tool	
21	4903969	10318758	585714.4003	4849523	289.050811	Water Supply	Domestic		1972-05-31	0	6.400000095	0	0	0	0	15.19999981	5.5	Cable Tool	
22	4906030	10320668	585914.3997	4849373	273.097991	Water Supply	Domestic		1983-01-14	21.03145574	6.699999809	0	0	0	0	29.60000038	5.800000191	Cable Tool	
23	4906031	10320669	585814.4003	4849423	282.735382	Abandoned-Supply	Not Used		1983-01-16	24.38429651	9.100000381	0	0	0	0	61.59999847	11	Rotary (Convent.)	
24	4906257	10320824	585734.3999	4849506	287.265808	Water Supply	Domestic		1984-07-13	14.3257742	6.699999809	0	0	0	0	19.79999924	4.300000191	Rotary (Convent.)	
25	4908789	10323323	585988.0004	4849659	270.762603	Abandoned-Other			2001-04-26	0	0	0	0	0	0	0	0	Not Known	
26	4908790	10323324	585817.9998	4849546	281.43991	Abandoned-Other			2001-04-26	0	0	0	0	0	0	0	0	Not Known	
27	4908794	10323328	585910.0002	4849641	277.945159	Abandoned-Other			2001-04-26	0	0	0	0	0	0	0	0	Not Known	
28	4910264	11555498	585858.0002	4849610	280.687805	Abandoned-Other			2006-07-11	0	2.200000048	0	0	0	0	0	0		
29	4910275	11555509	585804.9998	4849627.999	282.401641				2006-07-11	0	7.099999905	0	0	0	0	0	0		
30	4910276	11555510	585777	4849622	284.408386	Abandoned-Other			2006-07-11	0	1.399999976	0	0	0	0	0	0		
31	7118560	1001978222	585860.9998	4849612	280.606597	Abandoned-Other			2008-01-25	0	3.5	0	17.25	0	0	0	0		
32	7168991	1003569798	585874.9997	4849500	278.808746	Abandoned-Other	Other		2011-09-11	0	5.099999905	0	0	0	0	0	0		
33	7180804	1003764982	585918.9997	4849566.999	277.121551	Abandoned-Other			2012-04-17	0	0	0	0	0	0	0	0		
34	7273717	1006275824	586053.0001	4849582.999	268.653533	Abandoned-Other			2016-09-29	2.400000095	0	0	0	0	0	0	0		
35	7315045	1007204255	585768	4849649	0	Abandoned-Other				4.599999905	0	0	0	0	0	0	0		
36	7381290	1008635581	585834.9999	4849742.999	0				2021-01-25	0	0	0	0	0	0	0	0		

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APPENDIX 'F'

OCCUPANCY SEARCH

REFERENCE NO. 2301-E042

Reference No. 2301-042

Appendix 'F': Occupancy Records

Please noted that the City Directories for this Environmental Phase One ESA Report were not available prior to 1958

Address	Owner/ Company Name	Direction from Site	2001	1998	1995	1992	1989	1985	1979	1975	1969
Lorne Street											
44	D's Janitorial Services	Approx 175m north of subject site	X	X	O	X	X	X	X	X	X
McKenzie Street											
74	Forks Fly Shop	Approx 160m north of subject site	O	O	X	X	X	X	X	X	X
	Greenyard Construction Ltd		O	O	O	X	X	X	X	X	X
90	Milestone Pet Essentials	Approx 200m north of subject site	O	X	X	X	X	X	X	X	X
McLaughlin Road											
15612	The Edge Skateboards	Approx 205m north of subject site	O	X	X	X	X	X	X	X	X
	Shear Imagination		X	X	O	X	X	X	X	X	X
Victoria Street											
2	Norbry Publishing Ltd	Adjacent to north western boundary of subject site	O	X	X	X	X	X	X	X	X

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APPENDIX 'G'

LANDOWNER/TENANT/OCCUPANT QUESTIONNAIRE

REFERENCE NO. 2301-E042

PHASE I: ENVIRONMENTAL SITE ASSESSMENT
Landowner/Tenant/Occupant Questionnaire

Address of Site: 15544 Mclaughlin Road

Person Interviewed: MANOJ SHARMA Relationship to Site: OWNER

Interviewer: _____ Method of Interview: _____

Project No.: _____ Date of Interview: 2023-03-03

General Questions:

1. How long have you lived/worked at this address? Vacant Land.

2. What are the main operations that occur on this site? Vacant Land.

3. What activities were previously performed on this site? NONE

To the best of your knowledge, have any of the following occurred, or is presently occurring on the property:

4. Foul odours or stained surfaces (such as soil, concrete, asphalt, surrounding stormwater stains, etc)? NO

5. Spills, leaks or hazardous materials activities? NO

6. Above ground or underground storage tanks (such as those used for for utility, fuel or chemical)? NO

7. Specific chemicals located or stored on site in drums, tanks, barrels or sacks? NO

8. Previous environmental site assessments completed? If yes what were the results? Was there an environmental cleanup? NO

9. If the property is served by a well or septic system and heating system? Please specify the location and age. NO

PHASE I: ENVIRONMENTAL SITE ASSESSMENT
Landowner/Tenant/Occupant Questionnaire

10. Dumping of hazardous substances or petroleum products, unidentified waste materials, automotive parts, household garbage, mixed municipal refuse, demolition debris, fill material from an unknown site?
NO

11. If the neighbouring properties are or have been previously used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, junkyard or landfill, waste treatment, storage, disposal, processing or recycling facility or photo developing laboratory, etc.? NO

12. Do you know of others who may have knowledge of the property?
N/A.

Additional Comments and Explanations

Vacant Land for Building Purpose.

The person completing this report affirms that the above statements and facts are true and correct, based on his/her current knowledge as of the date completed.

Signature of person completing questionnaire

2023-03-03
Date Completed (YY-MM-DD)

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APPENDIX 'H'

SITE PHOTOGRAPHS

REFERENCE NO. 2301-E042

General view of street signage of intersection immediately adjacent to subject site (looking southwest)

General view of entrance to vacant lot serving as subject site (looking east)

General view of monument casing for groundwater monitoring well, indicating previous environmental assessment work (looking southeast)

Additional view of vegetation along property boundary west of subject site, with residential properties visible in background

General view of north property boundary and residential area to north of subject site (looking north)

Panoramic view of subject site (looking north) with previously installed monitoring well visible

General view of vegetation along property boundary east of the subject site (looking east)

Additional view of property boundary east of subject site with walking trail visible

General view of creek flowing north-south to east of subject site

General view of walking trail beyond east property boundary of subject site (looking northeast)

General view of walking trail beyond east property boundary of subject site (looking south)

General view of existing hydro pole on subject site with overhead lines visible (looking west)

General view of property boundary and vegetation to the south of the subject site (looking south)

General view of another previously installed groundwater monitoring well on the subject site (looking west)

General view of abandoned railway line northeast of subject site (looking north)

General view of abandoned railway line northeast of subject site (looking south)

Panoramic view of subject site (looking south) with downward sloping gradient towards north/northeast visible

Panoramic view of subject site (looking west) with residential properties visible in background

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APPENDIX 'I'

TABLE OF PAST AND CURRENT USES

REFERENCE NO. 2301-E042

Reference No. 2301-E042

"TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY"
(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

PIN: 14265-0788 (LT)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
2022 – Present	2868577 Ontario Inc.	Vacant land	Agricultural or other use	Based on our site inspection, aerial photographs and interview, the subject site is vacant.
2021 – 2022	William John Martin			
2002 – 2021	William John Martin and Ruth Martin			
2002 – 2002	William John Martin			
2001 – 2002	William Norman Martin			
2001 – 2001	William Norman Martin and Estate of Earl Martin			
1948 – 2001	Earl Martin	Farmland		Based on the aerial photographs and historical map, the subject site was a farmland.
1870 – 1948	Kate Martin and William Martin			
1833 – 1870	Archibald McConnel and John McConnel			
1833 – 1833	Andrew Smith			
1829 – 1833	Gottlieb Hagemann			
1829 – 1829	Joseph Nixon			
1823 – 1829	John Keith et ux.			
1823 – 1823	Murdock Morrison			
Prior to 1823	Crown			

Notes:
1 - for each owner, specify one of the following types of property use (as defined in O. Reg. 153/04) that applies:
Agriculture or other use
Commercial use
Community use
Industrial use
Institutional use
Parkland use
Residential use
2 - when submitting a record of site condition for filing, a copy of this table must be attached
Cette publication hautement spécialisée n'est disponible qu'en anglais en vertu du règlement 671/92, qui en exempte l'application de la Loi sur les services en français. Pour obtenir de l'aide en francais, veuillez communiquer avec le ministère de l'Environnement au 1-800-461-6290

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APPENDIX 'J'

AREA OF POTENTIAL ENVIRONMENTAL CONCERN

REFERENCE NO. 2301-E042

"Table of areas of potential environmental concern" (Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)

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 (Ground water, soil and/or sediment)
APEC 1 (Due to the possible use of pesticides as part of former farming activities at the subject site)	Majority of the subject site.	#40. Pesticides (including herbicides, fungicides and anti-fouling agents) manufacturing, processing, bulk storage and large-scale	On-site	OCs, Metals, As, Sb, Se, CN-, B-HW	Soil
APEC 2 (Due to the former railway tracks to the east of the subject site)	Eastern portion of the subject site.	#46 – Rail yards, tracks and spurs	Off-site	PHCs, BTEX, Metals, VOCs, PAHs	Soil, groundwater
APEC 3 (Due to the fill material at the central-southern portion of the subject site)	Central/southern portion of the subject site.	#30 – Importation of fill material of unknown quality	On-site	PHCs, BTEX, Metals, As, Sb, Se, Cr (VI), Hg, SAR, Electrical conductivity, CN-, B-HWS, VOCs, PAHs	Soil

Notes:

1 - Areas 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 - When completing this column, identify all contaminants of potential concern 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, as specified below:

List of Method Groups:

ABNs	PCBs	Metals	Electrical Conductivity
CPs	PAHs	As, Sb, Se	Cr (VI)
1,4-Dioxane	THMs	Na	Hg
Dioxins/Furans, PCDDs/PCDFs	VOCs	B-HWS	Methyl Mercury
OCs	BTEX	Cl-	Low or high pH,
PHCs	Ca, Mg	CN-	SAR

4 - When submitting a record of site condition for filing, a copy of this table must be attached

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