

AME - MATERIALS ENGINEERING 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

Phase One Environmental Site Assessment Update









Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario

Prepared for: Eno Investments Ltd. c/o The Remington Group Prepared By: AME – Materials Engineering

AME Project Nos: 30291.124

January 16, 2023

EXECUTIVE SUMMARY

The Phase One Property is located on the south side of Burnhamthorpe Road West. Specifically, the Phase One Property is comprised of the parcel which is assigned the municipal addresses 374 Burnhamthorpe Road West.

The Phase One Property mainly consists of agricultural lands. There is a gravel roadway, used to provide access of construction vehicles / workers to a residential construction development, south of the Phase One Property from Burnhamthorpe Road West. The Phase One Property is irregular in shape and consists of an area of approximately 36.42 hectares (90 acres).

The approximate UTM coordinates of the centroid of the Phase One Property are Zone (17T) 600767 m E & 4815216 m N.

The neighbouring properties consist of Burnhamthorpe Road West, followed by agricultural / residential properties / new roadway development to the north, residential and agricultural properties to the east, vacant agricultural properties and a residential development to the south & agricultural properties to the west. No property within the vicinity of the Phase One Property is used for automotive / industrial / gas station / dry-cleaning purposes.

It is our understanding that this Phase One ESA Update is required in support of a proposed residential development.

Historical research, land title research, interview and a site inspection were conducted to determine the environmental risks associated with the past and current uses of the Phase One Property.

Based on the review of records, the site visit and the interview, we have identified the following Potentially Contaminating Activity (PCA) pertaining to the Phase One Property:

PCA 1: Potential Application / Use of Pesticides at the Phase One Property in association with the agricultural use.

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The majority of the Phase One Property has been used for agricultural purposes since at least 1934. Furthermore, based on the review of the historical data, there was an orchard located at the northern section of the Phase One Property. Hence, regulated pesticides may have been applied as part of the agricultural use. Pesticides (including herbicides, fungicides and anti-fouling agents) manufacturing, processing and large-scale applications are listed as being PCA 40 in Column A of Table 2 in Schedule D of O.Reg. 153/04 (as amended).

However, it should be noted that topsoil / underlying soil samples were retrieved from the Phase One Property as part of a previous Phase Two Environmental Site Assessment – conducted in 2020. The samples were submitted for analysis of potential contaminants of concern pertaining to the application of regulated pesticides.

Based on the results of the analysis, there is no evidence that the application of regulated pesticides had an adverse effect on the environmental quality of the topsoil / underlying soil at the Phase One Property.

Hence, we are of the opinion that no further environmental works are required at this time and the Phase One Property is suitable for the proposed residential use.

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- E. 2021 Aerial Photograph
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1.0 INTRODUCTION

In accordance with your request, **AME - Materials Engineering (AME)** has executed a Phase One Environmental Site Assessment Update ('Phase One ESA Update') for a site consisting of 374 Burnhamthorpe Road West, in the Town of Oakville, Ontario, is hereinafter referred to as being the 'Phase One Property.'

The location of the Phase One Property is presented on the Phase One Property Location Plan (Drawing No. 1 in Appendix A).

The Phase One Property and the other properties wholly or partially within 250 m from the boundaries of the Phase One Property are collectively referred to as the 'Phase One Study Area' in this report.

The assessment was executed in order to determine the potential for contamination to be present at the Phase One Property which might pose a hazard to humans or the environment, or which may have a significant impact on the value of the property. This was achieved by performing a historical review of the past uses of properties within the Phase One Study Area, using readily available public records from the Provincial and Municipal governments.

This Phase One ESA Update was prepared by **AME** for Eno Investments Ltd., in care of The Remington Group (referred to as the 'client'). The procedures and protocol for this Phase One ESA Update are in accordance with Ontario Regulation 153/04 (as amended) made under the Environmental Protection Act, and the material in it reflects the best judgement of personnel with **AME**, in light of the information available at the time of report preparation.

Conditions noted in this report are general in nature. This report presents the results of the investigation and the conclusions we have drawn regarding the possible impact of the conditions observed at the time of making the assessment.

1.1 Property Information

The Phase One Property is located on the south side of Burnhamthorpe Road West. Specifically, the Phase One Property is comprised of the parcel which is assigned the municipal addresses 374 Burnhamthorpe Road West.

The Phase One Property mainly consists of agricultural lands. There is a gravel roadway, used to provide access of construction vehicles / workers to a residential construction development, south of the Phase One Property from Burnhamthorpe Road West. The Phase One Property is irregular in shape and consists of an area of approximately 36.42 hectares (90 acres).

The approximate UTM coordinates of the centroid of the Phase One Property are Zone (17T) 600767 m E & 4815216 m N.

The neighbouring properties consist of Burnhamthorpe Road West, followed by agricultural / residential properties / new roadway development to the north, residential and agricultural properties to the east, vacant agricultural properties and a residential development to the south & agricultural properties to the west. No property within the vicinity of the Phase One Property is used for automotive / industrial / gas station / dry-cleaning purposes.

2.0 SCOPE OF INVESTIGATION

The assessment was executed in order to determine the potential for contamination to be present at the Phase One Property which may be detrimental to humans or the environment, or which may have a significant impact on the value of the Phase One Property. This was achieved by performing a historical review of the past uses of the Phase One Study Area using readily available public records from the Provincial and Municipal governments, aerial photographs, topographic maps, a historical atlas and title searches.

A visual inspection of the Phase One Property was conducted on Thursday December 8, 2022, in order to identify any area of potential environmental concern pertaining to the Phase One Property.

An interview was conducted with a person knowledgeable of the Phase One Property on January 13, 2023.

This report is indicative of the conditions at the time of our review of records, interviews, and site visit. Conditions noted in this report are general in nature. This report presents the results of the investigation and the conclusions we have drawn regarding potential environmental impact at the Phase One Property.

3.0 HISTORICAL RECORDS REVIEW

3.1 General

3.1.1 Study Area Determination

The following considerations were made by the Qualified Person 'QP' regarding the selection of the Phase One Study Area:

- * No property within the vicinity of the Phase One Property is used for automotive / industrial / gas station / dry-cleaning purposes.
- * The Phase One Property is situated in an area which is generally considered to be rural.

Based on the relatively low risk of the above stated factors, the Phase One Study Area presented in this report will consist of the Phase One Property and any other property, partially or wholly, within 250m from the boundaries of the Phase One Property (as generally stipulated in O.Reg. 153/04).

3.1.2 First Developed Use

The historical atlas of Halton County (now the Regional Municipality of Halton) was searched. A census map from the year 1875, showing the Phase One Property, was obtained. The Phase One Property is part of Lots 18 & 19, Concession 1, North of Dundas Street (NDS), Oakville.

The map indicates that the Phase One Property consists portions of larger agricultural estates owned by Benjamin Tuck & George Bowbeer.

There are two (2) structures and an orchard located at the northern central section of the Phase One Property.

The neighbouring properties consisted mainly of a roadway to the north, followed by agricultural and residential properties, to the north & agricultural properties with residential components to the east, south & west.

An excerpt from the 1875 historical census map, showing the location of the Phase One Property, is presented on the 1875 Historical Census Map of Halton County (Drawing No. 2 in Appendix A).

3.1.3 Fire Insurance Plans

No fire insurance plan was available for the Phase One Property.

3.1.4 Chain of Title

Information pertaining to the parcel is presented in Table A.

Table A: Information from Parcel Register

Municipal Address	Property Identifier Number (PIN)	Property Description	Owners Interest	Registered Owner
374 Burnhamthorpe Road West	24929-0217 (LT)	PT LTS 18 & 19, CON 1, NDS, PT1 20R17295; OAKVILLE	Fee Simple	Eno Investments Limited & Beneficial Owners (Ruland Realty Inc., G.C. Family Investments Inc. & Matthew-Donatus Limited)

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The chain of title indicates that the Phase One Property was generally transferred through private individuals and recently real estate and / or development corporations. Tables indicating the current and past uses of the Phase One Property are presented in Appendix B.

3.1.5 Occupancy Directories

A Phase One ESA was previously conducted in 2012, for the portion of the Phase One Property.

The Oakville City Directories for the years 1965, 1970, 1975, 1981, 1985, 1990, 1994, 1995, 1998 & 2001, were reviewed.

There were no records of any businesses being at the Phase One Property. However, there were records for some businesses at properties within 250 m from the boundaries of the Phase One Property. Information pertaining to the records for these businesses are presented in Table B.

 Table B: Oakville City Directory Records of Businesses being within 250 m from the boundaries of the Phase One Property

Municipal Address	Business Name	Years of Operation	Type of Business	Distance and Di- rection from Phase One Property
185 Burnhamthorpe Road West	Featherstone D. Orna- mental Metal / Feather- stone D. Custom Ser- vices	1981 through 2001	Custom Metal Fabri- cator	Approximately 50 m north of the north- east corner of the Phase One Property
391 Burnhamthorpe Road West	Welding Institute of Canada	1981	Welding	Approximately 160 m west of the Phase One Property
391 Burnhamthorpe Road West	4 Comm Integrated Technologies Inc. / All Care Landscape	2001	Communications & Landscaping	Approximately 180 m west of the Phase One Property.

Note: The above noted properties are mainly residential properties with a business component. They are not considered to be major commercial properties.

3.1.6 Previous Geotechnical / Environmental Reports

AME conducted previous reports pertaining to the Phase One Property. A Geotechnical Investigation (conducted in 2012), a Phase One Environmental Site Assessment (conducted in 2012), a Phase One Environmental Site Assessment Update (conducted in 2020), a Phase Two

Environmental Site Assessment (conducted in 2020) and the filing of a Record of Site Condition (filed in 2021) were conducted for the Phase One Property. Information pertaining to these previous investigations are summarized below:

3.1.6.1 2012 Geotechnical Investigation (AME)

A geotechnical investigation was conducted for the Phase One Property in 2012. The geotechnical investigation was titled 'Geotechnical Investigation, Proposed Residential Development, 374 Burnhamthorpe Road West, Town of Oakville, Ontario (Reference No. 40220.240),' and was dated September 2012.

The geotechnical investigation consisted of the advancement of twenty-two (22) boreholes to depths ranging from 5.0 to 8.1 mbgs.

In general, the underlying soil conditions consisted of a layer of topsoil, followed by disturbed / reworked native soil and in-situ native soil consisting of silty clay / clayey silt with some sand seams. The native soil is underlain by weathered shale.

No visual / olfactory evidence of potential contamination was noted during the retrieval of the soil samples from the boreholes.

3.1.6.2 2012 Phase One Environmental Site Assessment (AME)

A Phase One Environmental Site Assessment ('Phase One ESA') was conducted for the Phase One Property was conducted in 2012. The Phase One ESA Update was titled 'Phase One Environmental Site Assessment, 374 Burnhamthorpe Road West, Oakville, Ontario (Reference No. 40220.240),' and was dated September 18, 2012.

Based on the review of records, the site visit and the interviews, no item of potential environmental concern was noted at 374 Burnhamthorpe Road West.

Furthermore, there is evidence of a former structure, septic tank and water well being at the northwestern section of the property.

3.1.6.3 2020 Phase One Environmental Site Assessment Update (AME)

A Phase One Environmental Site Assessment Update ('Phase One ESA Update') was conducted for the Phase One Property in the year 2020. The Phase One ESA Update was titled 'Phase One Environmental Site Assessment Update, 210 & 374 Burnhamthorpe Road West, Town of Oakville, Ontario (Reference Nos. 30291.124 & 30291.125),' and was dated July 14, 2020.

Please note that the Phase One ESA Update pertains to the current Phase One Property, and another property which is adjacent to the Phase One Property. This report refers to the Phase One Property (374 Burnhamthorpe Road West) only.

Based on the review of records, the site visit and interview, it was determined that the Phase One Property and properties to the north & east of the Phase One Property had historically been, and was currently being used, for agricultural purposes. In addition, a portion of the northcentral section of the Phase One Property was historically used as an orchard. Therefore, it was determined that regulated pesticides may have been applied to the Phase One Property as part of the agricultural operations.

Pesticides (including herbicides, fungicides and anti-fouling agents) manufacturing, processing and large scale applications are identified as being potentially contaminating activity (PCA) #40 in Table 2 of Schedule E of the Environmental Protection Act. Hence, areas of potentially contaminating activities (APECs), in relation to PCA #40, were identified as being at the Phase One Property.

No other PCA was noted.

Since a PCA and associated APECs were identified as being at the Phase One Property, further investigation through a Phase Two ESA was recommended.

3.1.6.4 2020 Phase Two Environmental Site Assessment (AME)

A Phase Two Environmental Site Assessment ('Phase Two ESA') was conducted for the Phase One Property in the year 2020. The Phase Two ESA was titled 'Phase Two Environmental Site Assessment, 374 Burnhamthorpe Road West, Town of Oakville, Ontario (Reference No. 30291.124),' and was dated September 3, 2022.

The purpose of the Phase Two ESA was to retrieve samples of the topsoil and underlying soil at the Phase One Property in order to determine the suitability of the material for the proposed property use (residential use).

A total of eleven (11) topsoil samples and eleven (11) underlying native material samples were retrieved from a series of eleven (11) shallow hand-dug test pits advanced at the Phase One Property.

The test pit locations were chosen in order to provide sufficient horizontal and vertical coverage of the topsoil / underlying native material with respect to the PCA and APECs identified in the precious Phase One ESA Update (2020).

The samples were submitted for analysis of the following method groups – Metals, Arsenic / Antimony / Selenium, Boron (Hot Water Soluble), Cyanide, Chromium VI, Mercury, Low to High pH, Petroleum Hydrocarbons, Benzene / Toluene / Ethylbenzene / Xylenes, Polychlorinated Biphenyls and / or Organochlorine Pesticides.

The samples were compared to the Table 2 (Full Depth Generic Site Condition Standards for Use in a Potable Groundwater Condition) for Residential / Parkland / Institutional Property Use

Standards ('Table 2 RPI Standards') as per the 'Soil, Ground Water and Sediment Standards for Use under Part XV.1 of the Environmental Protection Act.'

Based on a review of the results of the chemical analysis, all the submitted sample results were within the Table 2 RPI Standards.

Hence, we were of the opinion that the environmental condition of the APECs had been appropriately characterized and the soil at the Phase One Property satisfied the conditions applicable for the proposed use of the property.

No further environmental works were deemed to be warranted.

3.1.6.5 Filing of RSC 230247 (2021)

A Record of Site Condition (RSC) application for the Phase One Property was submitted to the Ontario Ministry of the Environment, Conservation & Parks (MECP) in 2021, based on the information obtained through the geotechnical / environmental reports noted in the sections above.

The RSC application was acknowledged and filed by the MECP on December 3, 2021. For reference a copy of the RSC is presented in Appendix C.

3.1.7 EcoLog ERIS Report (20200609264)

As part of the 2020 Phase One ESA Update, a request was submitted to EcoLog Environmental Risk Information Services Ltd. (ERIS) to conduct a search of their databases for records pertaining to the properties within the Phase One Study Area. ERIS is a national service that provides site specific environmental and property-use information. ERIS report (20200609264) containing

detailed government and private sector records concerning possible environmental liabilities associated with the Phase One Property and the adjoining properties is enclosed in Appendix D.

At the time the referenced ERIS report was generated, the Phase One Property limits used in the assessment consisted of the properties comprised of 310 & 374 Burnhamthorpe Road West. This report refers to 374 Burnhamthorpe Road West only.

Based on the review of the ERIS Report, there were five (5) records for the Phase One Property and an additional nineteen (19) records for properties within 250 m from the boundaries of the Phase One Property.

The following summarizes the records noted:

ERIS Historical Searches

The ERIS Historical Searches database is a record of all products (i.e. Ecolog ERIS reports, aerial photographs, fire insurance plans, etc.) that have been ordered from ERIS in the past. An ERIS custom report was ordered for the Phase One Property in the year 2012.

This record is not considered to be a cause of environmental concern pertaining to the Phase One Property.

Ontario Water Well Information System

The MECP maintains records of all wells in the Province of Ontario.

There are two (2) record for wells at the Phase One Property. The wells are either listed as being abandoned or used to provide domestic water supply.

These wells are unlikely to affect the environmental condition of the Phase One Property.

the Phase One Property):

Commercial Fuel Oil Tank

The Technical Standards & Safety Authority (TSSA) is in charge of maintaining records of all registered fuel storage tanks within the Province of Ontario. There is one (1) record of a commercial fuel storage tank being at 194 Burnhamthorpe Road West, which is located adjacent to the north-eastern side of the Phase One Property. The commercial fuel oil tank is described as being a single wall steel tank used for fuel storage. The listed volume of the tank is 4,500 L.

Based on a review of the topographic maps and the aerial photographs, it appears that the tank is located at the rear of the property at 194 Burnhamthorpe Road West, approximately 30 m east of the Phase One Property. Note: Based on the review of the topographic map, the surface water runoff and groundwater flow directions are expected to flow away from the Phase One Property (from northwest to southeast). Any potential contamination from 194 Burnhamthorpe Road West is not expected to be transported to the Phase One Property through precipitation runoff and subsequent leaching.

ERIS Historical Searches

The ERIS Historical Searches database is a record of all products (i.e. Ecolog ERIS reports, aerial photographs, fire insurance plans, etc.) that have been ordered from ERIS in the past. In addition to the record for the Phase One Property, there are three (3) additional records of properties within the Phase One Study Area being in this database.

These records are not considered to be a cause of environmental concern pertaining to the Phase One Property.

Records of Site Condition

A Record Site Condition (RSC) is a document that outlines the environmental condition of a property, is filed with the MECP and is registered on the MECP Brownfields Database.

An RSC is filed for a property at 382 Burnhamthorpe Road West, which is located approximately 182 m west of the Phase One Property. The RSC was field for the property using a Phase One ESA Update only as evidentiary support. Hence, it is not expected that any remedial activities were required in support of filing said RSC.

This is not considered to be an environmental concern pertaining to the Phase One Property.

Ontario Water Well Information System

The MECP maintains records of all wells in the Province of Ontario.

There are fourteen (14) record for wells at properties within the Phase One Study Area. The wells are either listed as being abandoned, used for monitoring or used to provide domestic water supply.

These wells are unlikely to affect the environmental condition of the Phase One Property.

3.2 Environmental Source Information

The following is a summary of the regulatory information searched as part of this Phase One ESA Update.

 The Waste Disposal Site Inventory was searched for any property at or within 250m of the boundaries of the Phase One Property that was an active or closed waste disposal facility. There is no record of any waste disposal site within the search criteria.

- The Municipal Coal Gasification Plant Sites database was searched for any property at or within 250 m from the boundaries of the Phase One Property. There is no record of any coal gasification plant within the search criteria.
- The Inventory of Industrial Sites Producing and Using Coal Tar and Related Tars in Ontario (1991) was searched for any property at or within 250 m from the boundaries of the Phase One Property. There is no record of any industrial site producing and using coal tar and related tars within the search criteria.
- The National Pollutant Release Inventory (NPRI) was searched for any property at or within 250 m from the boundaries of the Phase One Property. There is no record of any property under the NPRI within the search criteria.
- The 2008 and 2013 Ontario Regulation 153/04 Waste Generators Databases were searched for any property at or within 250 m from the boundaries of the Phase One Property. There is no record of any property under the NPRI within the search criteria.

3.3 Physical Setting Sources

3.3.1 Aerial Photographs

Aerial photographs dated 1934, 1961, 1969, 1979, 1988, 1995, 2005, 2016 & 2019 were reviewed as part of the 2020 Phase One ESA Update. In addition, an aerial photograph from the year 2021 was reviewed as part of this Phase One ESA Update. A summary of the aerial photograph review is presented in Table C.

Year	Comments referring to Phase One Property	Comments referring to Neighbouring Properties
1934	The Phase One Property was mainly used for agricultural purposes. There are at least three (3) structures at the northwest corner of the Phase One Property. The structures appear to be a barn, a residential structure and a shed	The neighbouring properties were mainly used for agricultural purpose with residential components
1961, 1969 & 1979	A residential structure is being constructed at the northeast corner of the Phase One Property (at 210 Burnhamthorpe Road West). The remainder of the Phase One Property remains relatively unchanged.	The neighbouring properties remain relatively unchanged.

Table C: Aeri	al Photograph	Review	Summary	,
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Year	Comments referring to Phase One Property	Comments referring to Neighbouring Properties
1988, 1995, 2005 & 2016	The structures at the northwest corner of the Phase One Property were demolished prior to 1988.	Structures were constructed at the property to the southwest of the Phase One Property. In addition, a residential development is being constructed southeast of the Phase One Property in the 2016 aerial photograph.
2019 & 2021	A temporary roadway has been constructed through the centre of the Phase One Property.	The neighbouring properties remain relatively unchanged.

Table C: Aerial Photograph Review Summary (Continued)

A copy of the 2021 Aerial Photograph is presented in Appendix D.

3.3.2 Geology, Topography, Hydrology, Source Water Protection & Natural Features

A review of the Surficial Geology of Southern Ontario Map issued by the Ontario Ministry of Natural Resources reveals that the surficial geology at the location of the Phase One Property mainly consists of Clay to Silt & Fine-Textured Glaciolacustrine Deposits. Glaciolacustrine deposits are derived from sediments which are deposited into lakes from glaciers. An excerpt from the Surficial Geology of Southern Ontario Map, showing the location of the Phase One Property, is included as Drawing No. 3 in Appendix A.

A review of the Bedrock Geology Sheet of Southern Ontario issued by the Ontario Ministry of Natural Resources reveals that the bedrock geology at the location of the Phase One Property consists of Shale, Limestone, Dolostone and Siltstone. An excerpt from the Bedrock Geology Sheet, showing the location of the Phase One Property, is included as Drawing No. 4 in Appendix A.

A review of a Topographic Map reveals that Phase One Property generally descends from the northwest to the southeast. Hence, the operations at the properties located northwest of the Phase One Property are most likely to affect the environmental condition of the Phase One Property through contaminant transfer by precipitation runoff and leaching. An excerpt of the Topographic Map, showing the location of the Phase One Property, is included as Drawing No. 5 in Appendix A.

A review of the Conservation Halton Watersheds Map reveals that the Phase One Property is located within the watershed designated as being the 16 Mile Creek Watershed. In general, the watercourses within the 16 Mile Creek Watershed flow in a north-westerly to south-easterly

direction, towards Lake Ontario. The Conservation Halton Watersheds Map, showing the location of the Phase One Property, is included as Drawing No. 6 in Appendix A.

A review of a Source Water Protection Map issued by the Halton Region indicates that the Phase One Property and properties within 250 m from the boundaries of the Phase One Property, are not located within a source water protection area. An excerpt of the Source Water Protection Map, showing the location of the Phase One Property, is included as Drawing No. 7 in Appendix A.

3.3.3 Fill Material

Fill may be recognized by unusual surface formations or unnatural topography. Fill material from construction or demolition activities often differs in colour, texture, and drainage properties than the native soils, and may include such things as construction debris, municipal solid waste, or industrial waste products such as slag, cinders or ash.

Based on a review of the aerial photographs, a review of the previous geotechnical report, the site visit and the interviews, fill material has not been imported and disposed of on-site.

3.3.4 Water Bodies and Areas of Natural Significance Interest (ANSI)

Based on the review of the aerial photographs, topographic map and site visit, there is no watercourse traversing the Phase One Property.

3.3.5 Water Well Records

A search of the MECP water well records database website was conducted on December 19, 2022.

The review of the well records indicates that there are two (2) records for water wells at the Phase One Property.

Table D: Water Well Records

Water Well ID	Location on Phase One Property	Water Well Use	Depth of Well	Depth of Water
7279653	374 Burnhamthorpe Road West	Abandoned	No information	No information
2802135	374 Burnhamthorpe Road West	Domestic	17.0 m	16.2 m

Based on a review of the well records, the Phase One Property is generally underlain by topsoil, followed by native soils consisting of silt and clay.

3.4 Site Operating Records

The Phase One Property and the other properties within the Phase One Study Area were mainly used for agricultural purposes with residential components. Hence, it is not expected that records will be available.

A general internet search for the Phase One Property and other properties within 250 m from the boundaries of the Phase One Property was conducted on December 19, 2022. No cause for environmental concern was noted during our search.

4.0 INTERVIEW

An interview was conducted with a representative of the owner 374 Burnhamthorpe Road West on January 13, 2023. The following is the information obtained through the interview:

• There is no record of any spill or item of environmental concern pertaining to the Phase One Property.

- A gravel / dirt roadway was constructed at the Phase One Property in order to provide access for construction vehicles to the residential development property, south of the Phase One Property.
- There are no standing orders / environmental restrictions imposed upon the Phase One Property.
- The structures at the northwest section of the Phase One Property were demolished prior to the purchase of the property in 2007.
- There is no record of any fill material being placed at the location of the demolished structures.

Based on the interviews, no item of significant environmental concern was determined.

5.0 SITE RECONNAISSANCE

5.1 General

The Phase One Property was inspected by Sebastian Nicholas of AME on December 8, 2022, between 11:30 am and 1:00 pm. The purpose of the site inspection is to perform a general visual review of the Phase One Study Area and to identify any area of potential environmental concern pertaining to the Phase One Property. The Phase One Property was also inspected for any source of hazardous material.

At the time of the site visit, the temperature was approximately 5 Degrees Celsius and the sky was clear.

5.2 Site Description

The portion of the Phase One Property mainly consists of agricultural lands. There is a gravel roadway, used to provide access of construction vehicles / workers to a residential construction development, south of the Phase One Property from Burnhamthorpe Road West.

There is evidence of former buildings, a septic tank and dug well being at the northwest corner of the property. It does not appear that fill material was imported to the property during the demolition of the former structures.

The water in the dug well and the septic tank was examined and there was no sign of any light-non aqueous phase liquids (LNAPLs) which may suggest cause for environmental concern.

The portion of the Phase One Property located at 374 Burnhamthorpe Road West mainly consists of agricultural lands. There is a gravel roadway, used to provide access of construction vehicles / workers, to a residential construction development, south of the Phase One Property from Burnhamthorpe Road West.

Photographs depicting our site visit are presented below:



Photograph 1: Looking west across the Phase One Property





Photograph 2: Looking west across the northern portion of the Phase One Property

Photograph 3: Looking southwest across the Phase One Property



Photograph 4: Looking south along gravel access road traversing the Phase One Property

Photograph 5: Looking southeast across Phase One Property

5.2.1 Neighbouring Properties

The neighbouring properties consist of Burnhamthorpe Road West, followed by agricultural / residential properties / new roadway development to the north, residential and agricultural properties to the east, vacant agricultural properties and a residential development to the south & agricultural properties to the west. No property within the vicinity of the Phase One Property is used for automotive / industrial / gas station / dry-cleaning purposes.

Photograph 6: New roadway development north of the Phase One Property





Photograph 7: Residential properties east of the Phase One Property

5.3 Specific Observations

5.3.1 On-Site Buildings

There are no structures situated at the Phase One Property.

5.3.2 Aboveground and Underground Storage Tanks

There is no evidence of any aboveground storage tank and / or underground storage tank being at the Phase One Property.

5.3.3 Chemical Storage and Handling

No chemicals / chemical containers, other than standard household cleaners, were observed at the Phase One Property.

5.3.4 Solid (Non-Hazardous) and Liquid Waste

Wastes in the form of solid (non-hazardous) and liquid wastes are not generated at the Phase One Property.

5.3.5 Hazardous Waste/Registerable Waste

The Phase One Property is not listed as being a registered waste generator.

5.3.6 Spills, Releases and Emergency Response

There was no evidence of any odour emitted, spill, stain or stressed vegetation at the Phase One Property during the time of the investigation.

Furthermore, based on our interview and review of the pertinent information, there is no record of any previous spill at the Phase One Property.

5.3.7 Air Emissions

Air emission sources that could potentially affect the environmental quality of the site were not observed at the time of the investigation.

5.3.8 Water, Wastewater and Storm Water

Based on our site visit, there is an abandoned septic system at the northwest corner of 374 Burnhamthorpe Road West.

5.3.14 Polychlorinated Biphenyl (PCB)-Containing Equipment

No PCB containing equipment was noted as being at the Phase One Property.

5.3.15 Lead

No lead containing equipment was noted as being at the Phase One Property.

5.3.16 Urea Formaldehyde Foam Insulation (UFFI)

No UFFI was noted as being at the Phase One Property.

5.3.17 Ozone-Depleting Substances (ODSs)

No ODSs were noted as being at the Phase One Property.

5.3.18 Radon

Based on the overburden and bedrock materials underlying the Phase One Study Area, it is unlikely that radon gas emissions would be a concern on the property.

5.3.19 Pesticides and Herbicides

Based on our review of records and our site visit, the Phase One Property has historically been used and is currently being used for agricultural purposes. Although the Phase One Property is currently used to grow cash crops, mainly for animal feed, a crop type that does not require significant pesticide / herbicide application, we are uncertain if pesticides / herbicide were applied to the Phase One Property historically. In addition, based on the historical data, there was an orchard located at the northern central section of the Phase One Property.

Please note that a Phase Two ESA was conducted for the Phase One Property in the year 2020, where the topsoil and underlying native soil material was sampled and submitted for analysis pertaining to the contaminants of concern noted in topsoil.

No contamination was noted. Hence, we are of the opinion that any potential use of pesticides at the Phase One Property in the past had no adverse environmental affect on the soil at the Phase One Property.

5.3.20 Odour / Noise

The air at the Phase One Property is devoid of any odour that would suggest the presence of any environmentally significant contamination at the Phase One Study Area.

There is no source of noise, other than the ambient noise from the light traffic on Burnhamthorpe Road West. Hence, we do not consider there to be an issue with noise at the Phase One Property.

5.3.21 Building Heating Systems

There is no structure at the Phase One Property.

5.3.22 Unidentified Substances

No unidentified substance / substance container was observed at the Phase One Property.

5.3.23 Demolished Buildings

Based on our review of records and the site visit, there are demolished buildings at the northwest corner of 374 Burnhamthorpe Road West. An inspection of the vicinity of the demolished buildings suggests that debris from demolition and fill material are not present.

5.3.24 Utilities

Based on our site visit, there is no evidence of underground Utilities being at the Phase One Property.

5.4 Enhanced Investigation Property

The Phase One Property is not considered an enhanced investigation property as it has never been used for automotive purposes (including garages, gas stations, etc.), for industrial purposes, or for the operation of dry-cleaning equipment.

6.0 REVIEW AND EVALUATION OF INFORMATION

6.1 Current and Past Uses

The Phase One Property is irregular in shape and consists of an area of approximately 36.42 hectares (90 acres). The Phase One Property mainly consists of agricultural lands. There is a gravel roadway, used to provide access of construction vehicles / workers to a residential construction site south of the Phase One Property from Burnhamthorpe Road West.

It is our understanding that a residential development is proposed for the Phase One Property.

6.2 Potentially Contaminating Items/Activities

Please note that potentially contaminating activity (PCA) was established as being at the Phase One Property in connection with our previous 2020 Phase One ESA Update. The PCA referred to the previous potential use of regulated pesticides in association with the current and past use of the Phase One Property as an agricultural property.

A Phase Two ESA was conducted for the Phase One Property in 2020. As part of the Phase Two ESA, topsoil and underlying native soil samples were retrieved and submitted for the potential contaminants of concern associated with regulated pesticide use.

Based on the results of the analysis, and confirmation through our interview that regulated pesticides have not been applied to the Phase One Property since our 2020 Phase Two ESA, we are of the opinion that previous application of regulated pesticides (if any), has not had an adverse effect on the soil quality at the Phase One Property.

Hence, the previously identified PCA is no longer considered to be a concern.

6.4 Conceptual Site Model

With respect to the Phase One ESA Update Conceptual Site Model (Phase One CSM), the following key site features are outlined (as required by O. Reg. 153/04):

- Any existing building or structure;
- Water bodies and areas of natural significance located in Phase One Study Area;
- Wells on Phase One Property;
- Roads (including names) within Phase One Property;
- Property uses adjacent to the Phase One Property;
- Location of identified potentially contaminating activities ("PCAs") in the Phase One Study Area (including any storage tanks); and,

 Location of identified areas of potential environmental concern ("APECs") on the Phase One Property.

The following describes the Phase One CSM for the Site based on the information obtained and reviewed, as part of the Phase One ESA Update of the Site.

- The Phase One Property consists of an agricultural property.
- The Phase One Property is located within the 16 Mile Creek watershed.
- Based on the well records, there are three (3) records of wells at the Phase One Property.
- No property within the vicinity of the Phase One Property is used for automotive / industrial / gas station / dry-cleaning purposes.
- Based on a review of the available geological data, the native subsoil at the Phase One Study Area predominately consists of silt and clay.
- Based on a review of the aerial photographs, a review of the previous geotechnical report, the site visit and the interview, fill material has not been deposited at the Phase One Property.
- The inferred bedrock depth elevation in the Phase One Study Area is expected to be in excess of 2.0 mbgs (Open file map number 196, Bedrock Topography of Markham Area, 1:50,000, Ministry of Northern Development and Mines, 1992). As per Ontario Geological Survey, the bedrock in the Study Area generally consists of shale, limestone, dolostone and siltstone.
- It is anticipated that groundwater will flow in a southeasterly direction, generally following the topography of the Phase One Study Area.

There were no material deviations to the Phase One ESA Update requirements set out in O. Reg. 153/04 (as amended) that in the opinion of the Qualified Person ("QP") would cause uncertainty or absence of information that would affect the validity of the findings of this assessment.

A Phase One Conceptual Site Model Plan is included as Drawing No. 8 in Appendix A.

7.0 CONCLUSIONS AND RECOMMENDATIONS

The topsoil / underlying soil at the Phase One Property was previously sampled and submitted for analysis of potential contaminants of concern pertaining to the potential historic application of regulated pesticides as part of the agricultural use. Furthermore, it is our understanding that regulated pesticides have not been applied to the Phase One Property since our previous investigations in 2020.

Based on the review of the sample results, there is no evidence that the application of regulated pesticides (if any) had an adverse environmental effect on the environmental quality of the topsoil / underlying soil at the Phase One Property.

Hence, we are of the opinion that the Phase One Property is suitable for the proposed development.

8.0 QUALIFICATIONS OF ASSESSORS

The review and evaluation of the historical information for this assessment was carried out by Mr. Anthony Upper. The site visit was conducted by Mr. Sebastian Nicholas on December 8, 2022. This assessment was also carried out under the supervision of Mr. Sebastian Nicholas. The findings of the investigation are complete and accurate and are included in the report.

Sebastian Nicholas is a Senior Engineer with AME – Materials Engineering (AME). Sebastian has completed numerous environmental due diligence assessments, Phase One and Two Environmental Site Assessments. Sebastian has over twenty-five (25) years of experience working with public and private sector organizations. Sebastian obtained a Master of Science (M.S.) degree in Earth Sciences at South Dakota School of Mines and Technology and is a Registered Professional Engineer with the Association of Professional Engineers of Ontario. He is also registered with the Ministry of the Environment as a Qualified Person (QP) with respect to the completion of Records of Site Condition based on Phase One & Two Environmental Site Assessments, as per the amended Ontario Regulation 153/04.

Anthony Upper is a Project Manager with AME. Anthony has completed numerous environmental projects including Phase One and Two Environmental Site Assessments and remediation projects. Anthony has over ten (10) years of experience working in private sector organizations. Anthony obtained a Bachelor of Sciences (B.Sc.) in Earth Sciences and Physical Geography at Brock University and a Diploma of Environmental Protection Technology at Centennial College.

AME is a specialty firm involved in environmental, geotechnical and materials testing. The Caledon office of AME provides a full range of environmental services.

10.0 REFERENCES

Miles & Co., Illustrated Historical Atlas of the Halton County, 1875

Northern Development and Mines, Surficial Geology of Southern Ontario, October 10, 2012

Ontario Geological Survey, Bedrock geology of Ontario, southern sheet; Ontario Geological Survey, Map 2544, scale 1: 1 000 000, 1991

Regional Municipality of Halton, 2014 Topographic Map, Queens Printer for Ontario 2020

Conservation Halton, Conservation Halton Watersheds Map and Source Water Protection Map, 2017

Regional Municipality of Halton, Natural Features Map, Queens Printer for Ontario 2017

University of Toronto Archives, 1954 Aerial Photograph

Regional Municipality of Halton, 1934, 1961, 1969, 1979, 1988, 1995, 2005, 2016 & 2019 Aerial Photographs, Queens Printer for Ontario 2019

Ministry of the Environment, Ontario Regulation 153/04 Record of Site Condition as amended by Ontario Regulation 511/09, 29 December 2009.

Ministry of Environment, Ontario Regulation 490/09, Occupational Health and Safety Act, Designated Substances, 1 July 2010.

Ministry of Environment, Ontario Regulation 278/05, Asbestos on Construction Projects and in Buildings and Repair operations, Occupational Health and Safety Act, 2005.

Ministry of Environment, Ontario Regulation 903/1990, Ontario Water Resources Act, 1990.

Ministry of the Environment, Waste Disposal Sites Inventory, June 1991

Ministry of the Environment, Hazardous Wastes Inventory Site, 2017

Government of Canada, National Pollutant Release Inventory, 2017

Government of Canada, National Inventory of PCBs In-use and PCB Waste Storage Sites in Ontario, 2017

11.0 CLOSURE

We trust that we have detailed our findings clearly and that we have satisfactorily addressed the scope of work you require at this time. In the event you wish us to review our findings with you, or require our services further in this regard, please do not hesitate to contact our office.

The General Considerations and Limitations pertaining to the entirety of this report are included in Appendix F.

Yours truly,

AME - Materials Engineering

Prepared By:

phing-

Anthony Upper, B.Sc., G.I.T. Project Manager

Reviewed By:



Sebastian Nicholas, P.Eng., M.S. Senior Engineer



AME-Materials Engineering 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

APPENDIX A:

Drawings (Drawing Nos. 1 - 8)

Phase One Environmental Site Assessment Update Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario




Phase One Property Location



Tel: (905) 840 5914 Fax: (905) 840 7859

Phase One Property Location Plan

Project Nos.:	30291.124
Scale:	Refer to Plan
Date:	December 19, 2022
Appendix A	Drawing No. 1





AMC
Materials Engineering
10 Perdue Court Unit 2 & 3,
Caledon, Ontario L7C 3M6

Tel: (905) 840 5914 Fax: (905) 840 7859 Excerpt from 1875 Historical Census Map of Halton County

Project Nos.:	30291.124
Scale:	Refer to Plan
Date:	December 19, 2022
Appendix A	Drawing No. 2



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Drawing No. 3







Tel: (905) 840 5914 Fax: (905) 840 7859

Excerpt from Bedrock Geology Map

Project Nos.:	30291.124
Scale:	Refer to Plan
Date:	December 19, 2022
Appendix A	Drawing No. 4







Tel: (905) 840 5914 Fax: (905) 840 7859

Excerpt from Topographic Map

Project Nos.:	30291.124
Scale:	Refer to Plan
Date:	December 19, 2022
Appendix A	Drawing No. 5



AMC		Project Nos.:	30291.124
Materials Engineering 10 Perdue Court Unit 2 & 3, Caledon, Ontario L7C 3M6	Conservation Halton Watersheds Map	Scale:	Refer to Plan
Tel: (905) 840 5914	Eno Investments Limited Property	Date:	December 19, 2022
Fax: (905) 840 7859		Appendix A	Drawing No. 6



AMC		Project Nos.:	30291.124
Materials Engineering 10 Perdue Court Unit 2 & 3, Caledon, Ontario L7C 3M6	Excerpt from Source Water Protection Map	Scale:	Refer to Plan
Tel: (905) 840 5914	Eno Investments Limited Property Town of Oakville, Ontario	Date:	December 19, 2022
Fax: (905) 840 7859		Appendix A	Drawing No. 7



Materials Engineering 10 Perdue Court Unit 2 & 3, Caledon, Ontario L7C 3M6

Tel: (905) 840 5914 Fax: (905) 840 7859

Phase One Conceptual Site Model Plan

Project Nos.:	30291.124
Scale:	Refer to Plan
Date:	December 19, 2022
Appendix A	Drawing No. 8



AME-Materials Engineering 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

APPENDIX B:

Current and Past Uses of Phase One Property

Phase One Environmental Site Assessment Update Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario

Table of Current and Past Uses of the Phase One Property – 374 Burnhamthorpe Road West – PIN 24929-0217 (LT) [Re-entry from PIN 24929-0073 (LT)]

(Refer to clause 16(2)(b), Schedule D, O.Reg. 153/04)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to 1808	The Crown	No observations noted for this period	Agricultural or other use	No observations noted for this period
1808 to 1809	Margaret Culp	No observations noted for this period	Agricultural or other use	No observations noted for this period
1809 to 1819	John Kaitting	No observations noted for this period	Agricultural or other use	No observations noted for this period
1819 to 1825	Charles Dubey	No observation noted for this period	Agricultural or other use	No observations noted for this period.
1825 to 1854	Charles Biggar	No observations noted for this period	Agricultural or other use	No observations noted for this period
1854 to 1854	Samuel Snider	No observations noted for this period	Agricultural or other use	No observations noted for this period
1854 to 1872	Benjamin Turk	No observations noted for this period	Agricultural or other use	No observations noted for this period
1872 to 1877	William Swackchammer	Agricultural (Based on the review of records there was an orchard located at the northern section of the RSC Property and the remainder of the RSC Property was used for cultivation purposes)	Agricultural or other use	A review of the 1875 Historical Census Map reveals that the RSC Property was used for agricultural purposes. Furthermore, a portion of the northern section of the RSC Property was used as an orchard at that time.
1877 to 1918	Thomas Dent	Agricultural (northern section assumed to be used as an orchard and the remainder of the RSC Property assumed to be used for cultivation purposes	Agricultural or other use	No observations noted for this period
1918 to 1935	John & Frederick Dent	Agricultural (Based on a review of the pertinent 1934 aerial photograph, the RSC Property was used for cultivation purposes)	Agricultural or other use	A review of the 1934 aerial photograph reveals that the majority of the RSC Property was used for agricultural purposes
1935 to 1949	Frederick Dent	Agricultural (assumed to be used for cultivation purposes)	Agricultural or other use	No observations noted for this period
1949 to 1949	Emma Dent	Agricultural (assumed to be used for cultivation purposes)	Agricultural or other use	No observations noted for this period

Page 1 | 2

Continued - Table of Current and Past Uses of the Phase One Property – 374 Burnhamthorpe Road West – PIN 24929-0217 (LT) [Re-entry from PIN 24929-0073 (LT)] (Refer to clause 16(2)(b), Schedule D, O.Reg. 153/04)

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
1949 to 1968	Frank Harvey Smith	Agricultural (Based on a review of the pertinent 1961 aerial photograph, the RSC Property was used for cultivation purposes)	Agricultural or other use	A review of the 1961 aerial photograph reveals that the majority of the RSC Property was used for agricultural purposes
1968 to 1969	Rill Developments Limited	Agricultural (Based on a review of the pertinent 1969 aerial photograph, the RSC Property was used for cultivation purposes)	Agricultural or other use	A review of the 1969 aerial photograph reveals that the majority of the RSC Property was used for agricultural purposes
1969 to 1986	Gdynia Developments Limited	Agricultural (Based on a review of the pertinent 1979 aerial photograph, the RSC Property was used for cultivation purposes)	Agricultural or other use	A review of the 1979 aerial photograph reveals that the majority of the RSC Property was used for agricultural purposes
1986 to Present	Eno Investments Ltd.	Agricultural (Based on a review of the pertinent 1988, 1995, 2005, 2016 & 2019 aerial photographs, the RSC Property was used for cultivation purposes)	Agricultural or other use	A review of the 1988, 1995, 2005, 2016 & 2019 aerial photographs reveal that the majority of the RSC Property was used for agricultural purposes

\sim				PARCEL REGISTER	(ABBREVIATED) FOR PROPER	ERTY IDENTIFIER			
	>		LAND				PAGE 1 OF 2		
U.	Ontario	o ServiceOntai	REGIS	TRY			PREPARED FOR rcheng001		
-			OFFIC	E #20	24929-0217 (LT)		ON 2020/03/11 AT 07:25:54		
			* CER	TIFIED IN ACCORDANCE WITH THE LA	ND TITLES ACT * SUBJECT	T TO RESERVATIO)NS IN CROWN GRANT *		
PROPERTY DE	SCRIPTION:	PT LTS 18 & 19, CON 1, 1	NDS, PT 1 20R1	7295; OAKVILLE.					
PROPERTY RE	EMARKS:	FOR THE PURPOSE OF THE (QUALIFIER THE	DATE OF REGISTRATION OF ABSOLUTE	TITLE IS JUNE 27, 2007	7.			
ESTATE/OUAI	TFIER:		RECENTLY:				PIN CREATION DATE:		
FEE SIMPLE LT ABSOLUTE	PLUS		RE-ENTRY FRO	DM 24929-0073			2007/06/27		
OWNERS' NAM	1ES		CAPACITY S	HARE					
ENO INVESTM	ENTS LIMITED		BENO						
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIE	5 FROM		PARTIES TO		CERT/ CHKD
** PRINTOU	T INCLUDES AL	L DOCUMENT TYPES AND DELET	ED INSTRUMENT	\$ SINCE 2007/06/27 **					
**SUBJECT	TO SUBSECTION	I 44(1) OF THE LAND TITLES	ACT, EXCEPT PA	ARAGRAPHS 3 AND 14 AND *					
**	PROVINCIAL S	SUCCESSION DUTIES AND EXCEP	PT PARAGRAPH 1.	AND ESCHEATS OR FORFEITURE **					
**	to the crown	UP TO THE DATE OF REGIST	ATION WITH AN	ABSOLUTE TITLE. **					
635337	1986/02/03	TRANSFER	\$2			ENO I	INVESTMENTS LIMITED	С	
695780	1988/06/30	CHARGE		*** DELETED AGAINST THIS PROPER	TY ***				
						STROZ	, JOHN		
						MANDE	L, RAYMOND		
						MARKC	VICH, ANDRE		
787047	1992/06/22	TRANSFER OF CHARGE		*** DELETED AGAINST THIS PROPER	Л.Х * * *				
						STROZ	7, JOHN 7. EDWARD		
RI	EMARKS: 69578	0							
H644146	1996/09/04	TRANSFER OF CHARGE		*** DELETED AGAINST THIS PROPER	TY ***				
				STROZ, JOHN		RULAN	ID REALTY LIMITED		
				STROZ, EDWARD					
RI	EMARKS: 69578	0							
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HR658103	2008/04/24	NOTICE		THE CORPORATION OF THE TOWN OF	OAKVILLE			C	
HR689764	2008/08/15	NOTICE	\$1	NORTH OAKVILLE COMMUNITY BUILDE	RS INC.			С	
HR719272	2008/11/25	NOTICE		NORTH OAKVILLE COMMUNITY BUILDE	RS INC.			C	
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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.



LAND REGISTRY

OFFICE #20

24929-0217 (LT)

PAGE 2 OF 2 PREPARED FOR rcheng001 ON 2020/03/11 AT 07:25:54

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
HR721412	2008/12/02	CHARGE	\$809,990	ENO INVESTMENTS LIMITED	NORTH OAKVILLE PARK MANAGEMENT INC.	С
HR1070683	2012/12/13	CHARGE		*** COMPLETELY DELETED *** ENO INVESTMENTS LIMITED	THE BANK OF NOVA SCOTIA	
HR1070684	2012/12/13	DISCH OF CHARGE		*** COMPLETELY DELETED *** RULAND REALTY LIMITED		
RE.	MARKS: 695780	<i>°</i> .				
HR1070703	2012/12/13	POSTPONEMENT		*** COMPLETELY DELETED *** NORTH OAKVILLE PARK MANAGEMENT INC.	THE BANK OF NOVA SCOTIA	
RE.	MARKS: HR721	412 TO HR1070683				
HR1070704	2012/12/13	POSTPONEMENT		*** COMPLETELY DELETED *** NORTH OAKVILLE COMMUNITY BUILDERS INC.	THE BANK OF NOVA SCOTIA	
RE.	MARKS: HR689	764 TO HR1070683				
20R20131	2015/06/08	PLAN REFERENCE				С
20R20272	2015/10/20	PLAN REFERENCE				С
HR1325784	2015/12/24	CHARGE	\$100,000,000	ENO INVESTMENTS LIMITED	THE BANK OF NOVA SCOTIA	С
HR1325799 <i>RE</i>	2015/12/24 MARKS: HR689	POSTPONEMENT 764 to hr1325784		NORTH OAKVILLE COMMUNITY BUILDERS INC.	THE BANK OF NOVA SCOTIA	С
HR1325800 <i>RE</i>	2015/12/24 MARKS: HR7214	POSTPONEMENT 412 TO HR1325784		NORTH OAKVILLE PARK MANAGEMENT INC.	THE BANK OF NOVA SCOTIA	С
HR1348885	2016/04/12	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE BANK OF NOVA SCOTIA		
RE	MARKS: HR1070	0683.				

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Deed - Without Spousal Consent

DVE & DURHAN CO. LINUED

This Indenture

made in duplicate the one thousand nine hundred and

20th day of eighty-three.

January,

In Pursuance of the Short Forms of Conveyances Act:

Between

GDYNIA DEVELOPMENTS LIMITED, A Corporation incorporated under the laws of the Province of Ontario,

Hereinafter called the Grantor,

OF THE FIRST PART;

- and -

ENO INVESTMENTS LIMITED, A Corporation incorporated under the laws of the Province of Ontario,

Hereinafter called the Grantor,

OF THE SECOND PART.

mitnesseth that in consideration of other good and valuable consideration and the

sum of TWO------DOLLARS

now paid by the said Grantee to the said Grantor, the receipt whereof is hereby by him acknowledged, he the said Grantor DOTH GRANT unto the said Grantee in fee simple

THOSE lands and premises located in the following municipality, namely, in the Town of Oakville, in the Regional Municipality of Halton (formerly the Township of Trafalgar, in the County of Halton) and being composed of

FIRSTLY:

Part of Lot 19, Concession 1, North of Dundas Street and designated as Part 2 on a plan of Survey of Reference as No. 20R-2752.

SECONDLY:

continued on page 1(a)



SECONDLY:

ALL AND SINGULAR that certain parcel or tract of land and premises situate, lying and being in the Town of Oakville, formerly in the Township of Trafalgar, in the County of Halton and Province of Ontario, containing by admeasurement 51.538 acres more or less, being composed of part of Lot 18 in the First Concession North of Dundas street in said Town, more particularly described as follows:

PREMISING that the north western limit of said Lot 18, in the First Concession North of Dundas Street in said Town, has an assumed bearing of North Thirty-Eight Degrees East (N38°E) and relating all bearings herein thereto;

COMMENCING at the northern angle of said Lot 18 as marked by a survey monument;

THENCE South Forty-Four Degrees Forty-Nine Minutes Twenty Seconds East (S44° 49' 20" E) along the north eastern limit of said Lot 18, as fenced One Thousand, Six Hundred and Seventy-Six and Fourteen Hundredths feet (1767.14') to an iron bar;

THENCE South Thirty-Seven Degrees Seventeen Minutes Thirty Seconds West (S37° 17' 30" W) along a line of fence, One Thousand Three Hundred and Thirty-One and Eighty-Five Hundredths Feet (1331.85') to an iron bar in the south western limit of said Lot 18 as fenced;

THENCE North Forty-Five Degrees Eleven Minutes Ten Seconds West (N45° 11' 10" W) along the last described south western limit as fenced One Thousand, Seven Hundred and One and Seventy-Three Hundredths Feet (1701.73') more or less to an iron bar in the north western limit of said Lot 18;

THENCE North Thirty-Eight Degrees (N38° E) East along said north western limit of Lot 18, a distance of One Thousand Three Hundred and Forty and Fifty-Six Hundredths Feet (1340.56') more or less to the point of commencement, as described in Instrument No. 266693.



TO HAVE AND TO HOLD unto the said Grantee, his heirs, executors, administrators, successors and assigns to and for their sole and only use forever; SUBJECT NEVERTHELESS to the reservations, limitations, provisoes and conditions expressed in the original grant thereof from the Crown.

The said Grantor COVENANTS with the said Grantee that he has the right to convey the said lands to the said Grantee notwithstanding any act of the said Grantor.

AND that the said Grantee shall have quiet possession of the said lands free from all encumbrances.

AND the said Grantor COVENANTS with the said Grantee that he will execute such further assurances of the said lands as may be requisite.

AND the said Grantor COVENANTS with the said Grantee that he has done no act to encumber the said lands.

AND the said Grantor RELEASES to the said Grantee ALL his claims upon the said lands.

PROVIDED that in construing these presents the words "Grantor" and "Grantee" and the pronouns "he", "his" or "him" relating thereto and used therewith shall be read and construed as "Grantor" or "Grantors", "Grantee" or "Grantees", and "he", "she", "it" or "they", "his", "her", "its" or "their", or "him", "her", "it" or "them", respectively, as the number and gender of the party or parties referred to in each case require, and the number of the verb agreeing therewith shall be construed as agreeing with the said word or pronoun so substituted.

IN WITNESS WHEREOF the said parties hereto have hereunto set their hands and seals."

SIGNÉD, SEALED AND DELIVERED In the Presence of

GDYNIA DEVELOPME President

₩F.,

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Se Side	Form 1 - Land Transfer Tax Act F RESIDENCE AND OF VALUE OF THE CO	DYE & DURHAM CO. LIMITEL FORM MO. 500 (Amended Cyl. 1, 1981) INSIDERATION
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	Town of Oakville	
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Y (print names of all transferors in full)	GDYNIA DEVELOPMENTS LIMITED	
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O (see instruction 1 and print names of all trans	starees in fully	•••••••••••••••••••••••••••••••••••••••
, (see instruction 2 and print name(s) in full) .	RUDOLPH PETER BRATTY	
MAKE OATH AND SAY THAT:	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •
I am (place a clear mark within the square op	pposite that one of the following paragraphs that describes the capacity of th	he deponent(s)): (see instruction 2)
(a) A person in trust for whom the l	land conveyed in the above-described conveyance is being convey	ved;
(b) A trustee named in the above-d	iescribed conveyance to whom the land is being conveyed;	
(c) A transferee named in the abov	ve-described conveyance;	
(d) The authorized agent or solicito	or acting in this transaction for (insert name(s) of principal(s))	
	d = a + b + a + a + a + a + a + a + a + a +	, , , , , , , , , , , , , , , , , , ,
[V] (a) The Provident VXXVXXXXXXXX	described in paragraph(s) (b), (c), (c) above;	, (strike out reterances to inappricable paregraphis)
(A) (c) the resident, not resident	ENO INVESTMENTS LIMITED	
	described in paragraph(s) (SKXXX(SXX (c) above: ((strike out relevences to inapplicable paragraphs)
(I) A transferee described in parac	graph () (insert only one of paragraph (a), (b) or (c) above, as application	ble) and am making this affidavit on my own
behall and on behall of (insert n	ame of spouse)	
who is my spouse described in	paragrapH (), (insert only one of paragraph (a), (b) or (c) above, as a	opplicable)
and as such, I have personal knowledg	je of the facts herein deposed to.	
2. I have read and considered the defi	initions of "non-resident corporation" and "non-resident perso	on" set out respectively in clauses 1 (1)(i)
and (g) of the Act. (see instruction 3).		_ **
The following persons to whom or In	trust for whom the land conveyed in the above-described conve	eyance is being conveyed are non-resident
persons within the meaning of the Act	, (see instruction 4)	•••••••••••••••••••••••••••••••••••••••
· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
		•••••••••••••••••••••••••••••••••••••••
(a) Moning paid or to be paid in cash	THIS TRANSACTION IS ALLOCATED AS FOLLOWS:)
(b) Moritages (i) Assumed (show origin	inal and interest to be credited against purchase price) . \$	
(ii) Given back to vendor	sil	
(c) Property transferred in exchange (c	detail below) \$ \$	
(d) Securities transferred to the value	of (detail below)	ALL BL
(e) Liens, legacies, annuities and main	ntenance charges to which transfer is subject \dots \$ \dots \$ \dots 11.	MUST
(I) Other valuable consideration subje	ect to land transfer tax (detail below) \$ 11.1	
(g) VALUE OF LAND, BUILDING, FIX	TURES AND GOODWILL SUBJECT TO	INSERT
LAND TRANSFER TAX (TOTAL O	F (a) to (f)) \$	* 2.00
(h) VALUE OF ALL CHATTELS ~ Item:	s of tangible personal property	
(Retail Sales Tax is payable on the value of t the provisions of the "Retail Sales Tax Act",	ali challels unless exempt under ; R.S.O. 1980, c.454, es amended)	s. <u>n11</u>
(i) Other consideration for transaction	n not included in (g) or (h) above	\$ <u>n11</u>
(i) TOTAL CONSIDERATION		\$ 2.00
5. If consideration is cominal describer	alationship between transferor and transferor and state auronae	
5. In consideration is nominal, describe in	elationship between transferor and transferee and state purpose (
****************************	e land subject to any encumbrance?	
If the consideration is nominal is th	This Dead was signed sales	a salaanaa ka kka Amanka
 If the consideration is nominal, is th Other remarks and explanations if r 	neceesing three been who orghers beared and	a delivered to the Grantee
 6. If the consideration is nominal, is th 7. Other remarks and explanations, if non the 20th day of Ja 	anuary, 1983. This Deed is registered	to correct a deed which
 If the consideration is nominal, is th Other remarks and explanations, if r on the 20th day of Jawas inadvertently representation 	anuary, 1983. This Deed is registered i gistered on the 20th day of March, 1985	a delivered to the Grantee to correct a deed which as Instrument No. 616345.
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(ii) Assessment Roll No. (if available)		
 Mailing address(es) for future Notices of Assessment unde c./o1055. W11son .AvenueDownsv1ew 	er the Assessment Act for property being conveyed (see instruction 6) 7OntarioM3K.149	••••••••••
 (i) Registration number for last conveyance of property bel (ii) Legal description of property conveyed: Same as in D.(i 3. Name(s) and address(es) of each transferee's solicitor 	ing conveyed (it available), /A	·····
M N Duglain		
Gambin, Bratty,	REGISTRATION NO.	
Gambin, Bratty, 	REGISTRATION NO.	

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AME-Materials Engineering 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

APPENDIX C:

2021 RSC

Phase One Environmental Site Assessment Update Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario

Ontario 😵

Record of Site Condition Under Part XV.1 of the Environmental Protection Act

Summary

Record of Site Condition Number	230247
Date Filed to Environmental Site Registry	2021/12/03
Certification Date	2020/08/25
Current Property Use	Agricultural/Other
Intended Property Use	Residential
Certificate of Property Use Number	No CPU
Applicable Site Condition Standards	Full Depth Generic Site Conditions Standard, with Potable Ground Water, Coarse Textured Soil, for Residential property use
Property Municipal Address	374 BURNHAMTHORPE ROAD WEST, OAKVILLE, ON, L6M 4K4

Notice to Readers Concerning Due Diligence

This record of site condition (RSC) has been filed in the Environmental Site Registry to which the public has access and which contains a notice advising users of the Environmental Site Registry who have dealings with any property to consider conducting their own due diligence with respect to the environmental condition of the property, in addition to reviewing information in the Environmental Site Registry.

Contents of this Record of Site Condition

This RSC consists of this document which is available to be printed directly from the Environmental Site Registry as well as all supporting documentation indicated in this RSC to have been submitted in electronic format to the Ministry of the Environment, Conservation and Parks.

Part 1: Property Ownership, Property Information and Owner's Certifications

Owner name	ENO INVESTMENTS LIMITED
Owner type	Firm, corporation or partnership
Authorized person	CHRISTOPHER BRATTY
Mailing address	SUITE 100, 7501 KEELE STREET, VAUGHAN Ontario, Canada
Postal Code	L4K 1Y2
Phone	(905) 761-8200
Fax	
Email address	cbratty@remingtongroupinc.com

Information about the owner who is submitting or authorizing the submission of the record of site condition

Information about other current owners

Owner name	RULAND REALTY LIMITED
Owner type	Firm, corporation or partnership
Authorized person	CHRISTOPHER BRATTY
Mailing address	SUITE 100, 7501 KEELE STREET, VAUGHAN Ontario, Canada
Postal Code	L4K 1Y2
Phone	(905) 761-8200
Fax	
Email address	cbratty@remingtongroupinc.com

Information about other current owners

Owner name	G.C. FAMILY INVESTMENTS INC.
Owner type	Firm, corporation or partnership
Authorized person	CHRISTOPHER BRATTY
Mailing address	SUITE 100, 7501 KEELE STREET, VAUGHAN Ontario, Canada
Postal Code	L4K 1Y2
Phone	(905) 761-8200
Fax	
Email address	cbratty@remingtongroupinc.com

Information about other current owners

Owner name	MATTHEW-DONATUS LIMITED
Owner type	Firm, corporation or partnership
Authorized person	MATTHEW BRATTY

Mailing address	SUITE 100, 7501 KEELE STREET, VAUGHAN Ontario, Canada
Postal Code	L4K 1Y2
Phone	(905) 761-8200
Fax	
Email address	Matt.bratty@remingtongroupinc.com

Information about the agent

Agent name	SEBASTIAN NICHOLAS
Mailing address	UNITS 2 - 3, 10 PERDUE COURT, CALEDON Ontario, Canada
Postal Code	L7C 3M6
Phone	(905) 840-5914
Fax	
Email address	sebastiann@amecorp.ca

Record of site condition property location information

Municipal address(es)	374 BURNHAMTHORPE ROAD WEST, OAKVILLE, ON L6M 4K4
Municipality	Oakville
Legal description	See attached Lawyer's letter
Assessment roll number(s)	2401-010-030-02200-0000 2401-101-030-02500-0000
Property identifier number(s)	24929-0217 (LT)

Record of site condition property geographical references

Coordinate system	UTM
Datum	NAD 83
Zone	17
Easting	600,767.00
Northing	4,815,216.00

Record of site condition property use information

The following types of property uses are defined by the Regulation: Agricultural or other use, Commercial use, Community use, Industrial use, Institutional use, Parkland use, and Residential use.

Current property use	Agricultural/other
Intended property use	Residential
Certificate of property use has been issued under section 168.6 of the Environmental Protection Act	No

<u>Please see the signed statements of property owner, or agent,</u> <u>or receiver at the end of this record of site condition</u>

The rest of this page has been left intentionally blank

Part 2: List of reports, summary of site conditions and qualified person's statements and certifications

Qualified person's information

Name	SEBASTIAN NICHOLAS
Type of licence under Professional Engineers Act	Licence
Licence number	90472804
Quallified person's employer name	AECON MATERIALS ENGINEERING CORP.
Mailing address	UNITS 2 - 3, 10 PERDUE COURT, CALEDON Ontario, L7C 3M6 Canada
Phone	(905) 840-5914
Fax	(905) 840-7859
Email address	sebastiann@amecorp.ca

Municipal information

Local or single-tier municipality	Oakville
Upper-tier municipality	Halton

Ministry of the Environment, Conservation and Parks District Office

District office	Halton-Peel District Office
District office address	4145 North Service Road, Suite 300, Burlington ON L7L 6A3

Phase one environmental site assessment report

Document used as the phase one environmental site assessment report and updates in submitting the record of site condition for filing

components of the phase one environmental site assessment was done (refer to clause 28(1) (a) of O. Reg. 153/04) 2020-06-08	The date the last work on all of the records review, interviews and site reconnaissance components of the phase one environmental site assessment was done (refer to clause 28(1) (a) of O. Reg. 153/04)	(yyyy/mm/dd) 2020-06-08
--	--	----------------------------

Type of report	Report title	Date of report (yyyy/mm/dd)	Author of report	Name of consulting company
Phase one environmental site assessment	Phase One Environmental Site Assessment Update, 374 Burnhamthorpe Road West, Town of Oakville, Ontario (Reference No. 30291.124)	2020-07-14	Sebastian Nicholas	AECON MATERIALS ENGINEERING CORP.

Reports and other documents related to the phase one environmental site assessment

Reports and other documents relied upon in certifying the information set out in section 10 of Schedule A or otherwise used in conducting the phase one environmental site assessment

Report title	Date of report (yyyy/mm/dd)	Author of report	Name of consulting company
Phase One Environmental Site Assessment, 374 Burnhamthorpe Road West, Oakville, Ontario (Reference No. 40220.140)	2012-09-18	Vic Nersesian	AECON MATERIALS ENGINEERING CORP.
Geotechnical Investigation, Proposed Residential Development, 374 Burnhamthorpe Road West, Town of Oakville, Ontario (Reference No. 40220.240)	2012-09-30	Vic Nersesian	AECON MATERIALS ENGINEERING CORP.

Phase two environmental site assessment report

Document used as the phase two environmental site assessment report and updates in submitting the record of site condition for filing

The date the last work on all of the planning of the site investigation and conducting the site	(yyyy/mm/dd)
investigation components of the phase two environmental site assessment was done (refer to clause	2020-08-25
33.5(1)(a) of O. Reg. 153/04)	

Type of report	Report title	Date of report (yyyy/mm/dd)	Author of report	Name of consulting company
Phase two environmental site assessment	Phase Two Environmental Site Assessment, 374 Burnhamthorpe Road West, Town of Oakville, Ontario (Reference No. 30291.124)	2020-09-03	Sebastian Nicholas	AECON MATERIALS ENGINEERING CORP.

Reports and other documents related to the phase two environmental site assessment

Reports and other documents relied upon in making any certifications in the record of site condition for the purposes of Part IV of Schedule A or otherwise used in conducting the phase two environmental site assessment

Report title	Date of report	Author	Name of consulting
	(yyyy/mm/dd)	of report	company
N/A			

Environmental condition

Section 41 applies?	No
Section 43.1 applies?	No

Site condition information

Certification date (yyyy/mm/dd)	2020/08/25
Total area of record of site condition property (in hectares)	36.42000
Number of any previously filed record of site condition that applies to any part of the record of site condition property	
Number of any previously filed transition notice that applies to any part of the record of site condition property	
Soil texture	Coarse
Assessment/restoration approach	Full depth generic
Site investigation includes the investigation, sampling and analysis of ground water?	No
Is there soil present that is sufficient to investigate, sample and analyze soil on, in or under the property in accordance with s. 6, Schedule E of O.Reg. 153/04?	Yes
Site investigation includes the investigation, sampling and analysis of soil on, in or under the property which is used in the record of site condition?	Yes
Name of the laboratory used to analyze any samples collected of soil, ground water or sediment	AGAT LABORATORIES
Ground water condition (potable, non-potable)	Potable
Applicable site condition standard	TABLE 2

Table 1 – Maximum contaminant concentrations compared to applicable site condition standards

Measured concentration for contaminants in soil

Conta name	aminant	Max con	timum centration	Applicable site condition	Unit of measure
1	Boron (Hot Water Soluble)*		1.08	1.5	µg/g
2	Chromium VI	<	0.2	8	µg/g
3	Cyanide (CN-)	<	0.04	0.051	µg/g
4	Mercury		0.11	0.27	µg/g
5	Aldrin	<	0.005	0.05	µg/g
6	Chlordane	<	0.007	0.05	µg/g
7	DDD	<	0.007	3.3	µg/g
8	DDE	<	0.007	0.26	µg/g
9	DDT	<	0.007	1.4	µg/g
10	Dieldrin	<	0.005	0.05	µg/g
11	Endosulfan	<	0.005	0.04	µg/g
12	Endrin	<	0.005	0.04	µg/g
13	Heptachlor	<	0.005	0.15	µg/g
14	Heptachlor Epoxide	<	0.005	0.05	µg/g
15	Hexachlorobenzene	<	0.005	0.52	µg/g
16	Hexachlorobutadiene	<	0.01	0.012	µg/g
17	Hexachlorocyclohexane Gamma-	<	0.01	0.056	µg/g
18	Hexachloroethane	<	0.01	0.089	µg/g
19	Methoxychlor	<	0.005	0.13	µg/g
20	Polychlorinated Biphenyls	<	0.1	0.35	µg/g
21	Petroleum Hydrocarbons F1****	<	5	55	µg/g
22	Petroleum Hydrocarbons F2	<	10	98	µg/g
23	Petroleum Hydrocarbons F3	<	50	300	µg/g
24	Petroleum Hydrocarbons F4	<	50	2800	µg/g
25	Benzene	<	0.02	0.21	µg/g
26	Ethylbenzene	<	0.05	1.1	µg/g
27	Toluene	<	0.05	2.3	µg/g
28	Xylene Mixture	<	0.05	3.1	µg/g
29	Antimony	<	0.8	7.5	µg/g
30	Arsenic		5	18	µg/g
31	Selenium		0.9	2.4	µg/g
32	Barium		122	390	µg/g
33	Beryllium		1	4	µg/g
34	Boron (total)		10	120	µg/g
35	Cadmium		0.7	1.2	µg/g

...Continued on next page

Table 1 – Maximum contaminant concentrations compared to applicable site condition standards

Measured concentration for contaminants in soil

Continued from previous page....

Conta name	aminant	Max con	kimum centration	Applicable site condition	Unit of measure
36	Chromium Total		31	160	µg/g
37	Cobalt		12.4	22	µg/g
38	Copper		30	140	µg/g
39	Lead		35	120	µg/g
40	Molybdenum		0.9	6.9	µg/g
41	Nickel		24	100	µg/g
42	Silver		0.4	20	µg/g
43	Thallium	<	0.4	1	µg/g
44	Uranium		1.2	23	µg/g
45	Vanadium		43	86	µg/g
46	Zinc		104	340	µg/g

Remedial action and mitigation

Remediated soils

Estimated quantities of the soil, if any, originating at and remaining on the record of site condition property that have been remediated, at a location either on or off the property, to reduce the concentration of contaminants in the soil. Indicate the remediation process or processes used and the estimated amount of soil remediated by each identified process.

Soil remediation process	Estimated quantity of soil (in ground- volume in cubic metres)		

Description of remediation

Description of any action taken to reduce the concentration of contaminants (including soil removals) on, in or under the record of site condition property.

Soil or sediment removed and not returned

Estimated quantities of soil or sediment, if any, removed from and not returned to the record of site condition property.

Estimated quantity of soil (in ground-volume in cubic metres)	
Estimated quantity of sediment (in ground-volume in cubic metres)	

Soil brought to the property

Estimated quantity of the soil, if any, being brought from another property to and deposited at the record of site condition property, not including any soil that may have originated at but been remediated off the record of site condition property and that is identified in section 28 of Schedule A.

Estimated quantity of soil brought to the property	
(in ground-volume in cubic metres)	

Ground water control or treatment measures

Ground water control or treatment measures that were required for the record of site condition property prior to the certification date for the purpose of submitting the record of site condition for filing.

Ground water control or treatment measures that are required for the record of site condition property after the certification date.

Estimated volume of ground water, if any, removed from and not returned to the record of site condition property.

|--|

Other activities including risk management measures

Constructed works that prior to the certification date for the purpose of submitting the record of site condition for filing, were required to control or otherwise mitigate the release or movement of known existing contaminants at the record of site condition property.

Constructed works that after the certification date, are required to control or otherwise mitigate the release or movement of known existing contaminants at the record of site condition property.

Monitoring or Maintenance

Soil Management Measures

Soil monitoring requirements or any requirements for care, maintenance or replacement or any monitoring or control works for known existing contaminants, if any, on the record of site condition property, after the certification date.

Ground water management measures

Ground water monitoring requirements or requirements for care, maintenance or replacement of any monitoring or control works or known existing contaminants, if any, on the record of site condition property, after the certification date.

Remediated or removed soil, sediment or ground water from near property boundary

Has any soil, sediment or ground water at the record of site condition property that is or was	No
located within 3 metres of the record of site condition property boundary been remediated or	
removed for the purpose of remediation?	

C Qualified person's statements and certifications

As the qualified person, I certify that:

A phase one environmental site assessment of the record of site condition property, which includes the evaluation of the information gathered from a records review, site reconnaissance, interviews, a report and any updates required, has been conducted in accordance with the regulation by or under the supervision of a qualified person as required by the regulation.

A phase two environmental site assessment of the record of site condition property, which includes the evaluation of the information gathered from planning and conducting a site investigation, a report, and any updates required, has been conducted in accordance with the regulation by or under the supervision of a qualified person as required by the regulation.

The information represents the site conditions at the sampling points at the time of sampling only and the conditions between and beyond the sampling points may vary.

As of 2020/08/25, in my opinion, based on the phase one environmental site assessment and the phase two environmental site assessment, and any confirmatory sampling, there is no evidence of any contaminants in the soil, ground water or sediment on, in or under the record of site condition property that would interfere with the type of property use to which the record of site condition property will be put, as specified in the record of site condition.

As of 2020/08/25, in my opinion, based on the phase one and phase two environmental site assessments, and any confirmatory sampling, which included the sampling and analysis of soil, it is not necessary to conduct sampling and analysis of ground water quality for the record of site condition property to make the certified statement set out in paragraph 3 of section 17 of Schedule A.

As of 2020/08/25, in my opinion, based on the phase one and phase two environmental site assessments and any confirmatory sampling, the record of site condition property meets the applicable full depth generic site condition standards prescribed by section 36 of the regulation for all contaminants prescribed

✓ by the regulation in relation to the type of property use for which this record of site condition is filed, except for those contaminants (if any) specified in this record of site condition at Table 2, Maximum contaminant concentrations compared to standards specified in a risk assessment.

As of 2020/08/25, the maximum known concentration of each contaminant in soil, sediment

- and ground water at the record of site condition property for which sampling and analysis has been performed is specified in this record of site condition at Table 1, maximum contaminant concentrations compared to applicable full depth generic site condition standards.
- $\boxed{}$ I am a qualified person and have the qualifications required by section 5 of the regulation.
- \checkmark I have in place an insurance policy that satisfies the requirements of section 7 of the regulation.

I acknowledge that the record of site condition will be submitted for filing in the Environmental Site Registry, that records of site condition that are filed in the Registry are available for examination by the public and that the

Registry contains a notice advising users of the Registry who have dealings with any property to consider conducting their own due diligence with respect to the environmental condition of the property, in addition to reviewing information in the Registry.

The opinions expressed in this record of site condition are engineering or scientific opinions made in accordance $\boxed{}$ with generally accepted principles and practices as recognized by members of the environmental engineering or science profession or discipline practising at the same time and in the same or similar location.

I do not hold and have not held and my employer AECON MATERIALS ENGINEERING CORP. does not hold and has not held a direct or indirect interest in the record of site condition property or

any property which includes the record of site condition property and was the subject of a phase one or environmental site assessment or risk assessment upon which this record of site condition is based.

To the best of my knowledge, the certifications and statements in this part of the record of site condition are true as of 2020/08/25.

 \checkmark By signing this record of site condition, I make no express or implied warranties or guarantees.

By checking the boxes above, and entering my membership/licence number in this submission, I, SEBASTIAN NICHOLAS, a qualified person as defined in section 5 of O. Reg. 153/04 am, on 2021/10/29:

a) signing this record of site condition submission as a qualified person; and

- a) signing this record of site condition submission as a qualified person; andb) making all certifications required as a qualified person for this record of site condition.

🗸 I agree

Additional documentation provided by property owner or agent

The following documents have been submitted to the Ministry of the Environment, Conservation and Parks as part of the record of site condition

Certificate of status or equivalent for the owner

Authorization for agent to submit record of site condition for filing

Lawyer's letter consisting of a legal description of the property

Copy of any deed(s), transfer(s) or other document(s) by which the record of site condition property was acquired

A Current plan of survey

Area(s) of potential environmental concern

Table of current and past uses of the phase one property

Phase 2 conceptual site model

Owner or agent certification statements

10.1.2
As an agent acting on behalf of the owner of the RSC property:

- 1. I acknowledge that the RSC will be submitted for filing in the Environmental Site Registry, that records of site condition that are filed in the Registry are available for examination by the public and that the Registry contains a notice advising users of the Registry who have dealings with any property to consider conducting their own due diligence with respect to the environmental condition of the property, in addition to reviewing information in the Registry.
- 2. I have conducted reasonable inquiries to obtain all information relevant to this RSC, including information from the other current owners of the RSC property named in this part of the RSC and I have obtained all information relevant to this RSC of which I am aware.
- 3. I have disclosed all information referred to in paragraph 2 to any qualified person named in this RSC.
- 4. To my knowledge, the statements made in this part of the RSC are true as of October 29, 2021.
- 5. I have ensured that access to the entire property, including the phase one property, any phase two property and the RSC property, has been afforded to the qualified person and to persons supervised by the qualified person, for purposes of conducting the site reconnaissance.

I certify that I have been authorized by the owner of the RSC property to make the statements prescribed by this section on their behalf and that the owner of the RSC property has read and understands the statements being made on their behalf.

Name of the Agent Sebastian Nicholas

Signature:

S. M. hufolar

Date Signed: October 29, 2021



AME-Materials Engineering 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

APPENDIX D:

EcoLog ERIS Report (20200609264)

Phase One Environmental Site Assessment Update Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario



Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: 210 & 374 Burnhamthorpe Road West 210 & 374 Burnhamthorpe Road West Oakville ON L6M 4K3

Quote - Custom-Build Your Own Report 20200609264 AME Materials Engineering June 12, 2020

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Executive Summary

Property Information:

Project Property:

Project No:

Order Information:

Order No: Date Requested: Requested by: Report Type: 20200609264 June 9, 2020 AME Materials Engineering Quote - Custom-Build Your Own Report

210 & 374 Burnhamthorpe Road West

210 & 374 Burnhamthorpe Road West Oakville ON L6M 4K3

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	0	0
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	1	1
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	3	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	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Ŷ	0	0	0
NCPL	Non-Compliance Reports	Ŷ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Ŷ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Ŷ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites National Energy Board Pipeline Incidents	Y Y	0 0	0 0	0 0
NEBP	National Energy Board Wells	Ý	0	0	0
NEES	National Environmental Emergencies System (NEES)	Ŷ	0	0	0
NPCB	National PCB Inventory	Ŷ	0	0	0
NPRI	National Pollutant Release Inventory	Ŷ	0	0	0
OGWE	Oil and Gas Wells	Ŷ	0	0	0
OOGW	Ontario Oil and Gas Wells	Ŷ	0	0	0
OPCB	Inventory of PCB Storage Sites	Ŷ	0	0	0
ORD	Orders	Ŷ	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	0	0
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	4	14	18
		Total:	5	19	24

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	EHS		374 Burnhamthorpe Road West Oakville ON	WSW/0.0	0.42	<u>15</u>
<u>2</u>	WWIS		ON Well ID: 7257332	WSW/0.0	2.20	<u>15</u>
<u>4</u>	WWIS		Oakville ON Well ID: 7279653	W/0.0	3.37	<u>16</u>
Ž	WWIS		lot 17 con 1 ON Well ID: 2802135	N/0.0	7.18	<u>17</u>
<u>10</u>	WWIS		lot 17 con 1 ON <i>Well ID:</i> 2802131	N/0.0	8.07	<u>20</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	EHS		353 Burnhamthorpe Rd W Oakville ON	W/43.4	5.58	<u>22</u>
<u>5</u>	WWIS		lot 19 con 2 OAKVILLE ON	W/51.9	6.42	<u>23</u>
<u>6</u>	RSC	Sherborne Lodge Developments Limited	<i>Well ID:</i> 7135912 382 BURNHAMTHORPE RD W, OAKVILLE, ON, L6M 4K3 ON L6M 4K3	W/2.4	4.13	<u>26</u>
<u>8</u>	WWIS		lot 18 con 2 ON	NW/143.6	9.61	<u>26</u>
9	EHS		1 Neyagawa Blvd Oakville ON L6M4L6	SW/159.6	-2.42	<u>29</u>
<u>11</u>	WWIS		lot 17 con 2 ON	N/19.1	9.08	<u>29</u>
<u>12</u>	WWIS		<i>Well ID:</i> 2802211 lot 17 con 1 ON	N/2.5	8.23	<u>32</u>
<u>13</u>	WWIS		<i>Well ID:</i> 2802898 lot 17 con 1 ON	N/8.1	8.20	<u>35</u>
<u>14</u>	CFOT	SURINDER S. SIDHU	<i>Well ID:</i> 2802134 194 BURNHAMTHORPE RD OAKVILLE ON L6J 4Z2	N/33.1	7.46	<u>38</u>
<u>15</u>	WWIS		OAKVILLE ON	ENE/214.5	2.17	<u>38</u>
<u>16</u>	EHS		<i>Well ID:</i> 7238402 337-353 Burnhamthorpe Rd W Oakville ON	W/176.4	6.99	<u>41</u>
<u>17</u>	WWIS		lot 17 con 1 Oakville ON	NNE/156.6	5.60	<u>41</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7105449			
18	WWIS			ESE/225.2	-2.27	<u>43</u>
			OAKVILLE ON			
			Well ID: 7301918			
<u>19</u>	WWIS		lot 17 con 1 Oakville ON	NNE/156.4	6.38	<u>45</u>
			Well ID: 7105448			
<u>20</u>	WWIS		lot 17 con 2 ON	N/145.6	10.75	<u>47</u>
			Well ID: 2802212			
<u>21</u>	WWIS		lot 17 con 1 Oakville ON	NNE/202.5	6.04	<u>50</u>
			Well ID: 7105450			
22	WWIS			NNE/175.6	7.20	51
_			OAKVILLE ON			_
			Well ID: 2810342			
23	WWIS			NNW/213.5	12.16	54
_			Oakville ON			
			Well ID: 7225279			
<u>24</u>	WWIS		lot 17 OAKVILLE ON	N/218.8	11.63	<u>56</u>
			Well ID: 2810671			

Executive Summary: Summary By Data Source

<u>CFOT</u> - Commercial Fuel Oil Tanks

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

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
SURINDER S. SIDHU	194 BURNHAMTHORPE RD OAKVILLE ON L6J 4Z2	33.1	<u>14</u>

EHS - ERIS Historical Searches

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

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
	374 Burnhamthorpe Road West Oakville ON	0.0	<u>1</u>
	353 Burnhamthorpe Rd W Oakville ON	43.4	<u>3</u>
	1 Neyagawa Blvd Oakville ON L6M4L6	159.6	<u>9</u>
	337-353 Burnhamthorpe Rd W Oakville ON	176.4	<u>16</u>

<u>RSC</u> - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2020 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	<u>Map Key</u>
Sherborne Lodge Developments Limited	382 BURNHAMTHORPE RD W, OAKVILLE, ON, L6M 4K3 ON L6M 4K3	2.4	<u>6</u>

Map Key

A search of the WWIS database, dated Feb 28, 2019 has found that there are 18 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>	
	ON	0.0	<u>2</u>	
	Well ID: 7257332			
	Oakville ON Well ID: 7279653	0.0	<u>4</u>	
	lot 19 con 2 OAKVILLE ON Well ID: 7135912	51.9	<u>5</u>	
	lot 17 con 1 ON <i>Well ID:</i> 2802135	0.0	<u>7</u>	
	lot 18 con 2 ON Well ID: 2805697	143.6	<u>8</u>	
	lot 17 con 1 ON	0.0	<u>10</u>	
	lot 17 con 2 ON	19.1	<u>11</u>	
	lot 17 con 1 ON	2.5	<u>12</u>	
	Weil ID: 2802898 lot 17 con 1 ON Weil ID: 2802134	8.1	<u>13</u>	

<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OAKVILLE ON	214.5	<u>15</u>
Well ID: 7238402		
lot 17 con 1 Oakville ON	156.6	<u>17</u>
Well ID: 7105449		
OAKVILLE ON	225.2	<u>18</u>
Well ID: 7301918		
lot 17 con 1 Oakville ON	156.4	<u>19</u>
Well ID: 7105448		
lot 17 con 2 ON	145.6	<u>20</u>
Well ID: 2802212		
lot 17 con 1 Oakville ON	202.5	<u>21</u>
Well ID: 7105450		
	175.6	<u>22</u>
Wein ID. 2010342		
Oakville ON	213.5	<u>23</u>
Well ID: 7225279		
lot 17 OAKVILLE ON	218.8	<u>24</u>
Well ID: 2810671		



Source: © 2015 DMTI Spatial Inc.

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43°28'30"N

43°28'30"N

Aerial Year: 2017

Address: 210 & 374 Burnhamthorpe Road West, Oakville, ON

Source: ESRI World Imagery

Order Number: 20200609264



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Topographic Map

Address: 210 & 374 Burnhamthorpe Road West, ON

Source: ESRI World Topographic Map

Order Number: 20200609264



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Detail Report

Мар Кеу	Numbe Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
1	1 of 1		WSW/0.0	178.1 / 0.42	374 Burnhamthorpe I Oakville ON	Road West	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Inf	ed: e Name: Size: fo Ordered	201208150 C RSC Premi 23-AUG-12 15-AUG-12	02 ium Package (Rura	l)	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Halton ON .3 -79.754819 43.482578	
2	1 of 1		WSW/0.0	179.8 / 2.20	ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate: Static Wate Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: lse: atus: rial: liability: lrock: Bedrock: Level: '):	7257332 C31524 A184727			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession? Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 2/2/2016 Yes 7230 8 HALTON OAKVILLE TOWN	
Bore Hole Infe	ormation						
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple Remarks: Elevrc Desc: Location Sou Improvement	: sc: : :ted: rce Date:	100588007 5/1/2015 Source:	5		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	179.891372 17 600473 4815088 UTM83 4 margin of error : 30 m - 100 m wwr	
Improvement Improvement	Location	Source: Method:					

Source Revision Comment:

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Supplier Com	ment:						
<u>4</u>	1 of 1		W/0.0	181.0/ 3.37	Oakville ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	Date: er Use: se: atus: rial: liability: lrock: Bedrock: Level:):	7279653 Abandoned Z244773	I-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1/25/2017 Yes 7472 7 374 BURNHAMTHORPE HALTON OAKVILLE TOWN	
Bore Hole Infe Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com	ormation : s: sc: ted: Location S Location I ion Comm iment:	tion 1006343488 12/2/2016 ate: tion Source: tion Method: omment:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	182.014251 17 600393 4815145 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Annular Spac</u> <u>Sealing Reco</u> Plug ID: Laver:	e/Abandoi rd	n <u>ment</u> 1 1	006551329				
Plug From: Plug To: Plug Depth U	ОМ:	C 2 fi) 26 1				
<u>Pipe Informat</u>	<u>ion</u>						
Pipe ID: Casing No: Comment: Alt Name:		1 0	006551322				

Мар Кеу	Number Records	rof I s I	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Construction	Record - C	Casing					
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: h UOM:	100 1 inch ft	16551326				
Construction	n Record - S	<u>Screen</u>					
Screen ID: Layer: Slot: Screen Top L Screen End L Screen Mateu Screen Deptl Screen Diam Screen Diam	Depth: Depth: rial: h UOM: eter UOM: eter:	100 ft incł	16551327 1				
Hole Diamete Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	<u>er</u> IOM: er UOM:	100 60 0 26 ft incl	16551324				
7	1 of 1	I	N/0.0	184.8/ 7.18	lot 17 con 1 ON		wwis
Well ID: Construction Primary Wat Sec. Water U Final Well Si Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (m Elevation Re Depth to Bea Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: der Use: Jse: tatus: erial: n): eliability: drock: /Bedrock: /Bedrock: / Level: y):	2802135 Domestic 0 Water Supply			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/24/1967 Yes 1612 1 HALTON OAKVILLE TOWN 017 01 DS N	
Bore Hole In	formation						
Bore Hole ID DP2BR:):	10148689 31			Elevation: Elevrc:	183.338409	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Statu Code OB: Code OB De: Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	r sc: Bedrock sc: Bedrock sted: 3/10/196 trce Date: t Location Source: t Location Method: sion Comment: nment:	57		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 600805.6 4815641 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	: r: on Material: als: als: op Depth: ad Depth: ad Depth UOM:	931427749 2 6 BROWN 05 CLAY 1 31 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er	: on Material: als: als: op Depth: ad Depth: ad Depth UOM:	931427750 3 7 RED 17 SHALE 31 56 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er	: r: on Material: als: als: op Depth: ad Depth:	931427748 1 02 TOPSOIL 0 1				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Formation En	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	1 Cable Tool			
<u>Pipe Informat</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10697259 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: o UOM:	930253006 1 1 STEEL 32 6 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: o UOM:	930253007 2 4 OPEN HOLE 56 6 inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rate Plowing Rate): fter Pumping: ed Pump Depth: e: : d Pump Pata:	992802135 13 56 52 1			
Recommende	ed Pump Rate:	1			

Pumping Test Metrica: Pumping Duration HR: Pumping Duration MIN:
Flowing:
Water Details

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Levels UOM:

Rate UOM:

ft GPM

1

1

2 0 N

CLEAR

Мар Кеу	Numbei Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOI	И:	933604183 1 1 FRESH 53 ft				
<u>10</u>	1 of 1		N/0.0	185.7/ 8.07	lot 17 con 1 ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N) Flow Rate: Clear/Cloudy	Date: er Use: se: atus: rial: liability: lrock: Bedrock: Level:): :	2802131 Domestic 0 Water Sup	рју		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/7/1965 Yes 4602 1 HALTON OAKVILLE TOWN 017 01 DS N	
Bore Hole Info	ormation						
Bore Hole ID. DP2BR: Spatial Statu. Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revisi Supplier Com	s: sc: ted: Location S Location I ion Comm ment:	10148685 27 r Bedrock 11/22/196 Source: Method: ent:	5		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	184.179016 17 600809.6 4815679 5 margin of error : 100 m - 300 m p5	
Overburden a <u>Materials Inte</u> Formation ID: Layer:	nd Bedroo rval	: <u>k</u>	931427734 1				
Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3:	r: n Material: Is:		5 YELLOW 05 CLAY				

20

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D	В
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 17 ft				
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials:	931427736 3 7 RED 17 SHALE				
Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	27 52 ft				
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	931427735 2 2 GREY 05 CLAY 17 27 ft				
<u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1 Cable Tool				
Pipe Information					
Pipe ID: Casing No: Comment: Alt Name:	10697255 1				
Construction Record - Casing					
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To:	930252999 2 4 OPEN HOLE 52				

Мар Кеу	Number Records	of Di Di	rection/ stance (m)	Elev/Diff (m)	Site		DB
Casing Diam Casing Diam Casing Depth	eter: eter UOM: n UOM:	6 inch ft					
Construction	Record - C	asing					
Casing ID: Layer:		93025 1	52998				
Material: Open Hole or Depth From:	Material:	1 STEE	L				
Depth To: Casing Diam	eter:	32 6					
Casing Diam Casing Depth	n UOM:	ft					
Results of W	ell Yield Tes	sting					
Pump Test ID Pump Set At:): ;	99280	02131				
Static Level: Final Level A	fter Pumpin	14 17 52					
Recommende	ed Pump De	epth: 50					
Pumping Rat Flowing Rate	e: :	2					
Levels UOM:	еа Ритр Ка	nte: 2 ft					
Rate UOM:		GPM					
Water State A	After Test Co After Test	ode: 2	אסו				
Pumping Tes	t Method:	1					
Pumping Dur	ration HR:	1					
Pumping Dur Flowing:	ation MIN:	0 N					
Water Details	i						
Water ID:		93360	04179				
Layer:		2					
Kind Code: Kind:		1 FRES	зн				
Water Found	Depth:	49	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Water Found	Depth UON	1: ft					
Water Details	i						
Water ID:		93360	04178				
Layer: Kind Code:		1					
Kind:		FRES	ЯH				
Water Found Water Found	Depth: Depth UOM	35 1: ft					
<u>3</u>	1 of 1	W/4	3.4	183.2 / 5.58	353 Burnhamthorpe Oakville ON	Rd W	EHS
Order No:		20080208014			Nearest Intersection:	Neyagawa Blvd	
Status:		C Basic Poport			Municipality:	ON	
Report Type: Report Date:		2/19/2008			Search Radius (km):	0.25	
Date Receive	d:	2/8/2008			X:	-79.758418	
Previous Site	e Name:				Y:	43.483594	

erisinfo.com | Environmental Risk Information Services

Order No: 20200609264

Map Key	Number of
	Records

Direction/ Distance (m)

Elev/Diff (m) (m) Site

DB

Lot/Building Size: Additional Info Ordered:

5 1 of 1 W/51.9 184.1 / 6.42 Iot 19 con 2 OAKVILLE ON W/ Well ID: 7135912 Data Entry Status: V/ Construction Date: Data Src: V/ Primary Water Use: Not Used Date Received: 12/14/2009 Sec. Water Use: Selected Flag: Yes	WIS
Well ID:7135912Data Entry Status:Construction Date:Data Src:Primary Water Use:Not UsedDate Received:Sec. Water Use:Selected Flag:Yes	
Primary Water Use: Not Used Date Received: 12/14/2009 Sec. Water Use: Selected Flag: Yes	
Sec. Water Use: Selected Flag: Yes	
Final Well Status: Abandoned-Other Abandonment Rec: Yes	
Water Type: Contractor: 7140 Casing Material: Form Version: 3	
Audit No: Z01650 Owner: Tag: Street Name: HALTON REGION	
Construction Method: County: HALTON	
Elevation (m). Elevation Reliability: Site Info:	
Depth to Bedrock: Lot: 019 Well Depth: Concession: 02	
Overburden/Bedrock: Concession Name: DS N Pump Rate: Easting NAD83:	
Static Water Level: Northing NAD83: Flowing (Y/N): Zone	
Flow Rate: UTM Reliability:	
Bore Hole Information	
Bore Hole ID: 1002876554 Elevation: 182.959976 DP2BR: Elevator: 5000000000000000000000000000000000000	
Spatial Status: Zone: 17	
Code OB: East83: 600397 Code OB Desc: North83: 4815275	
Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4	
Date Completed: 11/19/2009 UTMRC Desc: margin of error : 30 m - 100 m Desc: Location Method: Wave	
Elecation method. www	
Location Source Date: Improvement Location Source:	
Improvement Location Method: Source Revision Comment:	
Supplier Comment:	
<u>Overburden and Bedrock</u> <u>Materials Interval</u>	
Formation ID: 1002876783	
Layer: 3 Color:	
General Color: Mat1: 11	
Most Common Material: GRAVEL	
Other Materials:	
mats: Other Materials:	
Formation Top Depth: 7.85 Formation End Depth: 8.15	
Formation End Depth UOM: m	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia	: r: n Material: nls: nls:	1002876784 4			
Formation To Formation Er Formation Er	p Depth: Id Depth: Id Depth UOM:	8.15 8.37 m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3:	: r: n Material: nls:	1002876782 2			
Other Materia Formation To Formation Er Formation Er	als: op Depth: ad Depth: ad Depth UOM:	5.2 7.85 m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1:	: r:	1002876781 1 13			
Most Commo Mat2: Other Materia Mat3: Other Materia	n Material: hls: hls:	BOULDERS			
Formation To Formation Er Formation Er	p Depth: Id Depth: Id Depth UOM:	0 5.2 m			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1002876786 1 0 5.2 m			

Annular Space/Abandonment Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From:		1002876787 2 5.2			
Plug To: Plug Depth U	ОМ:	7.85 m			
<u>Annular Spac</u> <u>Sealing Reco</u>	<u>e/Abandonment</u> <u>rd</u>				
Plug ID: Layer: Plug From:		1002876789 2 8.15			
Plug To: Plug Depth U	ОМ:	8.87 m			
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID: Layer: Plug From:		1002876788 3 7.85			
Plug To: Plug Depth U	ОМ:	8.15 m			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	A Digging			
<u>Pipe Informat</u> Ripe ID:	<u>tion</u>	1002876779			
Casing No: Comment: Alt Name:		0			
<u>Construction</u>	Record - Casing	1000070701			
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame	Material:	1002876791			
Casing Diam Casing Depth	eter UOM: UOM:	cm m			
<u>Construction</u>	<u>Record - Screen</u>	1000070700			
Screen ID: Layer: Slot: Screen Top D Screen End D	Depth: Depth:	1002876792			
Screen Mater Screen Depth	ial: UOM:	m			

25

	Мар Кеу	Numbe Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
-	Screen Diame Screen Diame	eter UOM: eter:		cm				
	<u>Results of We</u>	ell Yield Te	esting					
	Pump Test ID Pump Set At:): :		1002876780				
	Static Level:	(/		1.06				
	Final Level A Recommende Pumping Rate Flowing Rate	ner Pumpi ed Pump D e:	ng: epth:					
	Recommende Levels UOM:	ed Pump R	ate:	m				
	Rate UOM:	After Teat (Sede:	LPM				
	Water State A	After Test C	Jode:	0				
	Pumping Tes Pumping Dur Pumping Dur	t Method: ation HR: ation MIN:		0				
	Flowing:							
	<u>Hole Diamete</u>	<u>er</u>						
	Hole ID: Diameter:			1002876785				
	Depth From: Depth To:							
	Hole Depth U	ЮМ:		m				
	Hole Diamete	er UOM:		cm				
	<u>6</u>	1 of 1		W/2.4	181.8 / 4.13	Sherborne Lodge Dev 382 BURNHAMTHORF L6M 4K3 ON L6M 4K3	relopments Limited PE RD W, OAKVILLE, ON,	RSC
	RSC ID:		50311			Cert Date:	27-Jan-09	
	RA No:					Cert Prop Use No:	No CPU	
	RSC Type: Curr Property	v Use [.]	Aaricultu	ıre/Other		Intended Prop Use: Qual Person Name:	Residential David Stewart	
	Ministry Dist	rict:	OAKVIL	LE		Stratified (Y/N):		
	Filing Date:		15-Apr-0)9		Audit (Y/N):	Yos	
	Date Ack: Date Returne	d:				Accuracy Estimate:	0 to 1 meters	
	Restoration 1	Гуре:				Telephone:	905-8292424	
	Soil Type: Criteria:					Fax: Email:	905-8292002 david stewart@mattamycorp.com	
	CPU Issued S	Sect	No			Eman.		
	1686:			0 404045 40				
	ASMT ROII NO Prop ID No (F): PIN):		2.40101E+18 24929 - 0219 (LT)				
	Property Mur	nicipal Add	ress:	382 BURNHAMTHO	ORPE RD W, OAK	VILLE, ON, L6M 4K3		
	Mailing Addre	ess: atituda:		2360 BRISTOL CIR	, OAKVILLE, ON,	L6H 6M5		
	UTM Coordin	ates:		NAD83 17-600551-	4814778 (converte	ed from Latitude & Longitude	9)	
	Consultant:				` `			
	Legal Desc: Measuremen	t Method:		Clobal Positioning S	UN 1 TRAF NDS, System	PT 1 20R17350; OAKVILLE		
	Applicable St	tandards:		ESA Phase 1				
	RSC PDF:							
	<u>8</u>	1 of 1		NW/143.6	187.3/9.61	lot 18 con 2		wwis

Order No: 20200609264

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	
					ON	
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E	Date: cr Use: se: atus: ial: Method: : iability: rock: Bedrock:	2805697 Domestic 0 Water Suppl	у		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	1 6/3/1981 Yes 3108 1 HALTON OAKVILLE TOWN 018 02 DS N
Static Water I Flowing (Y/N) Flow Rate:	Level:):				Northing NAD83: Zone: UTM Reliability:	

Bore Hole Information

Clear/Cloudy:

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Bore Hole ID:	10152173	Elevation:	187.67308
DP2BR:	44	Elevrc:	
Spatial Status:		Zone:	17
Code OB:	r	East83:	600514.6
Code OB Desc:	Bedrock	North83:	4815583
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	4/8/1981	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Dat	e:		
Improvement Location	on Source:		

Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	931440684
Layer:	4
Color:	3
General Color:	BLUE
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	102
Formation End Depth:	120
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

 Formation ID:
 931440682

 Layer:
 2

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth UOM:	3 BLUE 05 CLAY 72 GRAVELLY 17 44 ft				
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth: d Depth UOM:	931440683 3 7 RED 17 SHALE 44 102 ft				
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth UOM:	931440681 1 6 BROWN 05 CLAY 72 GRAVELLY 0 17 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	2 Rotary (Convent.)				
<u>Pipe Informat</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		10700743 1				

Construction Record - Casing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing ID: Layer: Material: Open Hole of Depth From Depth To: Casing Dian Casing Dian Casing Dept	r Material: neter: neter UOM: h UOM:	930258683 1 1 STEEL 45 6 inch ft				
<u>Results of N</u>	lell Yield Testing	1				
Pump Test I Pump Set Ai Static Level: Final Level Recommence Pumping Rat Flowing Rat Recommence Levels UOM Rate UOM: Water State Pumping Te Pumping Du Pumping Du Flowing:	D: After Pumping: led Pump Depth te: e: led Pump Rate: st Method: st Method: vration HR: vration MIN:	992805697 16 119 2 2 tt GPM 1 CLEAR 2 1 0 N				
Water Detail Water ID: Layer: Kind Code: Kind: Water Found Water Found	<u>s</u> d Depth: d Depth UOM:	933609010 1 1 FRESH 48 ft				
<u>9</u>	1 of 1	SW/159.6	175.2 / -2.42	1 Neyagawa Blvd Oakville ON L6M4L6		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	20' C Cu: 25- ed: 14- e Name: Size: size: ofo Ordered:	140214020 stom Report FEB-14 FEB-14		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.756551 43.479011	
<u>11</u>	1 of 1	N/19.1	186.7 / 9.08	lot 17 con 2 ON		WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No:	28(n Date: er Use: Do Jse: 0 tatus: Wa rial:	02211 mestic ter Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	1 11/21/1960 Yes 5417 1	
20	erisinfo.com	Environmental Risk Inf	ormation Service	es		Order No: 20200609264

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Tag: Construction I Elevation (m): Elevation Relia Depth to Bedra Well Depth: Overburden/Be Pump Rate: Static Water Lo Flowing (Y/N): Flow Rate: Clear/Cloudy:	Method: ability: ock: edrock: evel:			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	HALTON OAKVILLE TOWN 017 02 DS N	
Bore Hole Info	rmation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sourc Improvement I Source Revisio Supplier Comr	10148765 39 : :: r Bedrock ed: 10/4/1960 ce Date: Location Source: Location Method: on Comment: ment:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	184.725936 17 600747.6 4815685 5 margin of error : 100 m - 300 m p5	
<u>Overburden ar</u> <u>Materials Inter</u>	nd Bedrock val					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Material: Mat3: Other Material: Formation Top Formation End Formation End	: Material: s: Depth: Depth: Depth: Depth: Depth UOM:	931427962 3 7 RED 17 SHALE 39 60 ft				
<u>Overburden ar</u> Materials Inter	nd Bedrock Ival					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Material: Mat3: Other Material: Formation Top Formation End	: Material: s: b Depth: d Depth:	931427961 2 2 GREY 05 CLAY 16 39				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	;
Formation En	d Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth: d Depth UOM:	931427960 1 6 BROWN 05 CLAY 0 16 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1 Cable Tool				
Pipe Informat	ion					
Pipe ID: Casing No: Comment: Alt Name:		10697335 1				
Construction	Record - Casing					
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	930253135 2 4 OPEN HOLE 60 6 inch ft				
<u>Construction</u>	Record - Casing					
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	930253134 1 STEEL 42 6 inch ft				
<u>Results of We</u>	ell Yield Testing					

Pump Test ID:

992802211

Мар Кеу	Number o Records	of D D	irection/ istance (m)	Elev/Diff (m)	Site		DB
Pump Set At: Static Level: Final Level Afte Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Water State Aft Water State Aft Pumping Test I Pumping Durat Flowing:	er Pumping Pump Dep Pump Rat er Test Coo er Test: Method: ion HR: ion MIN:	18 50 5 5 6: 45 5 5 6 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7	AR				
<u>Water Details</u>							
Water ID: Layer: Kind Code: Kind: Water Found Do Water Found Do	epth: epth UOM:	9336 2 1 FRE 56 ft	04264 SH				
Water Details							
Water ID: Layer: Kind Code: Kind: Water Found D Water Found D	epth: epth UOM:	9336 1 1 FRE- 43 ft	04263 SH				
<u>12</u> 1	of 1	N/2	.5	185.9 / 8.23	lot 17 con 1 ON		wwis
Well ID: Construction D Primary Water I Sec. Water Use Final Well Statu Water Type: Casing Materia. Audit No: Tag: Construction M Elevation (m): Elevation Relia. Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	ate: Use: [: () Is: \ l: lethod: bility: ck: drock: vel:	2802898 Domestic) Water Supply			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 1/24/1969 Yes 3637 1 HALTON OAKVILLE TOWN 017 01 DS N	
<u>Bore Hole Infor</u>	mation						
Bore Hole ID: DP2BR:		10149445 26			Elevation: Elevrc:	184.452423	

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Мар К	(ey	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial S Code Ol Code Ol Open Ho Cluster Date Co Remarks Elevrc L Location Improve Source S Supplie	Status B: B Des ole: Kind: omplet s: Desc: n Sou ement Revision r Com	r c: Bedroc ed: 11/28/1 rce Date: Location Source: Location Method: ion Comment: ment:	k 1968		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 600804.6 4815693 4 margin of error : 30 m - 100 m p4	
<u>Overbur</u> <u>Material</u>	<u>rden a</u> Is Inte	<u>nd Bedrock</u> rval					
Formatii Layer: Color: General Mat1: Most Co Mat2: Other M Mat3: Other M Formatii Formatii	ion ID: I Color ommo lateria lateria ion To, ion En ion En	: n Material: ls: ls: p Depth: d Depth: d Depth: d Depth UOM:	931430047 3 7 RED 17 SHALE 26 33 ft				
<u>Overbur</u> <u>Material</u>	<u>rden a</u> Is Inte	<u>nd Bedrock</u> rval					
Formati Layer: Color: General Mat1: Most Cc Mat2: Other M Mat3: Other M Formati Formati	ion ID: I Coloi ommo lateria lateria ion To ion En ion En	: n Material: ls: ls: p Depth: d Depth: d Depth UOM:	931430046 2 6 BROWN 05 CLAY 2 26 ft				
<u>Overbur</u> <u>Material</u>	<u>rden a</u> Is Inte	<u>nd Bedrock</u> rval					
Formatii Layer: Color: General Mat1: Most Co Mat2: Other M Mat3: Other M	ion ID: I Color ommor lateria lateria	: n Material: ls: ls:	931430045 1 02 TOPSOIL				
Formati Formati	ion To _l ion En	p Depth: d Depth:	0 2				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En	d Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	6 Boring			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		10698015 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: i UOM:	930254229 1 3 CONCRETE 33 30 inch ft			
Results of We	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level At Recommende Pumping Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Flowing:	ter Pumping: ed Pump Depth: e: ed Pump Rate: fter Test Code: fter Test: t Method: ation HR: ation MIN:	992802898 4 30 5 ft GPM 1 CLEAR			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933605087 2 1 FRESH 30 ft			
Water Details					
Water ID:		933605086			

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Мар Кеу	Number Records	of Direction Distance	n/ Elev/Diff e (m) (m)	Site	DB
Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOM	1 FRESH 17 : ft			
<u>13</u>	1 of 1	N/8.1	185.8 / 8.20	lot 17 con 1 ON	WWIS
Well ID: Construction Primary Wate Sec. Water L Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Depth to Bee Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/M Flow Rate: Clear/Cloudy	n Date: lse: lse: status: rial: n Method:): liability: drock: /Bedrock: Level: l): v:	2802134 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/4/1960 Yes 5417 1 HALTON OAKVILLE TOWN 017 01 DS N
Bore Hole In Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De	formation): IS: sc:	10148688 29 r Bedrock		Elevation: Elevrc: Zone: East83: North83:	184.40776 17 600809.6 4815696
Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	l: eted: urce Date: It Location So t Location M sion Comme mment:	6/8/1960 ource: ethod: nt:		Org CS: UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m p5
<u>Overburden</u> Materials Int	and Bedrock	<u>r</u>			
Formation IL Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materi	D: or: on Material: ials:	931427744 3 2 GREY 05 CLAY			
Mat3: Other Materi Formation To Formation E Formation E	als: op Depth: nd Depth: nd Depth UO	14 19 M: ft			
35	erisinfo.cor	m Environmental Ris	sk Information Servic	ces	Order No: 20200609264

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<u>Overburden a</u> Materials Inte	and Bedrock rval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er	: n Material: Ils: Ils: p Depth: Id Depth:	931427742 1 6 BROWN 02 TOPSOIL 0 1			
Formation Er	nd Depth UOM: and Bedrock	ft			
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er Formation Er	r: n Material: nls: nls: p Depth: nd Depth: nd Depth:	931427745 4 2 GREY 05 CLAY 11 GRAVEL 12 STONES 19 25 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation Er	: n Material: Ils: p Depth: Id Depth: Id Depth UOM:	931427743 2 6 BROWN 05 CLAY 1 14 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	931427746			

Formation ID.	931427
Layer:	5
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	

	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
-	Other Materia Mat3: Other Materia	ls:				
	Formation To	p Depth:	25			
	Formation En	d Depth:	29			
	Formation En	d Depth UOM:	ft			
	<u>Overburden a</u> Materials Inte	nd Bedrock rval				
	Formation ID:	•	931427747			
	Layer:		6			
	Color:		7			
	General Colo	r:	RED			
	Mat1:		17			
	Most Commo	n Materiai:	SHALE			
	Other Materia	ls:				
	Mats: Other Materia	ls.				
	Formation To	p Depth:	29			
	Formation En	d Depth:	61			
	Formation En	d Depth UOM:	ft			
	<u>Method of Co</u> <u>Use</u>	nstruction & Well				
	Method Cons	truction ID:				
	Method Cons	truction Code:	1			
	Method Cons	truction:	Cable Tool			
	Other Method	Construction:				
	Pipe Informat	ion				
	Pipe ID:		10697258			
	Casing No:		1			
	Comment:					
	Alt Name:					
	<u>Construction</u>	<u>Record - Casing</u>				
	Casing ID:		930253004			
	Layer: Material		ı 1			
	Open Hole or	Material:	STEEL			
	Depth From:					
	Depth To:		34			
	Casing Diame	eter:	6			
	Casing Diame		ft			
	ousing Depai					
	Construction	<u> Record - Casing</u>				
	Casing ID:		930253005			
	Layer:		2			
	Material:	Motorial				
	Open Hole or	waterial:	OPEN HULE			
	Depth To:		61			
	Casing Diame	eter:	6			
	Casing Diame	eter UOM:	inch			
	Casing Depth	UOM:	ft			

Results of Well Yield Testin	g				
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depti Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	992802134 7 51 48 2 1 ft GPM 9 1 CLEAR 1 1 0 N				
Water Details Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:	933604182 1 1 FRESH 58 ft				
<u>14</u> 1 of 1	N/33.1	185.1 / 7.46	SURINDER S. SIDHU 194 BURNHAMTHORI 04KVII I F ON 16.147	PE RD	CFOT
Licence No: Registration No: Posse File No: Posse Reg No: Tank Type: Si Instance Number: 61 Facility Type: FS Instance Type: FS Status Name: Ac Fuel Type: Fu Distributor: Tank Material: St Tank Age (as of 05/1992): Tank Size: 45	ngle Wall UST 347963 5 Fuel Oil Tank 5 Fuel Oil Tank trive uel Oil eel		Letter Sent: Corrosion Protection: Province: Nbr: Contact Name: Contact Address: Contact Address2: Contact Address2: Contact Suite: Contact City: Contact Prov: Contact Prostal: Tank Address: Comments:	ON 2953 194 BURNHAMTHORPE RD	
151 of 1Well ID:72Construction Date:72Primary Water Use:MiSec. Water Use:0Final Well Status:01Water Type:02Casing Material:04Audit No:21Tag:A1Construction Method:	ENE/214.5 238402 onitoring and Test Hole oservation Wells 198514 161591	179.8/2.17	OAKVILLE ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	3/17/2015 Yes 7247 7 382 BURNHAMTHORPE RD. W HAI TON	wwis

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	: iability: rock: Bedrock: Level: :			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OAKVILLE TOWN	
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou	10053133 c: ted: 6/30/2014 rce Date:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	178.214431 17 601177 4815564 UTM83 4 margin of error : 30 m - 100 m wwr	
Improvement Improvement Source Revis Supplier Com	Location Source: Location Method: ion Comment: ament:					
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	r: n Material: lls: ls: p Depth: ld Depth: ld Depth UOM:	1005560596 3 6 BROWN 05 CLAY 84 SILTY 28 SAND 0.9 5 m				
<u>Overburden a</u> <u>Materials Inte</u>	<u>and Bedrock</u> rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To	r: n Material: Ils: p Depth:	1005560594 1 6 BROWN 02 TOPSOIL 77 LOOSE 0				
Formation En Formation En	d Depth: d Depth UOM:	0.15 m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation En Formation En	: r: on Material: als: als: p Depth: nd Depth: nd Depth UOM:	1005560595 2 6 BROWN 05 CLAY 84 SILTY 11 GRAVEL 0.15 0.9 m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ard				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1005560604 1 0 9 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: d Construction:	2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1005560593 0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Depth	Material: eter: eter UOM: n UOM:	1005560599 1 5 PLASTIC 0 10 2 inch ft			
Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei	Depth: Depth: ial:	1005560600 1 10 10 15 5			

Мар Кеу	Number Records	of Direct Distan	ion/ El ce (m) (m	ev/Diff ı)	Site		DB
Screen Depth Screen Diame Screen Diame	UOM: eter UOM: eter:	ft inch 2.125					
Hole Diameter	r						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U0 Hole Diameter	OM: r UOM:	10055605 8.25 0 15 ft inch	97				
<u>16</u>	1 of 1	W/176.4	184	4.6 / 6.99	337-353 Burnhamthor Oakville ON	pe Rd W	EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Info	d: Name: Size: o Ordered:	20120430037 C Custom Report 5/9/2012 4/30/2012			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.760918 43.483056	
<u>17</u>	1 of 1	NNE/156	.6 183	3.3 / 5.60	lot 17 con 1 Oakville ON		wwis
Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N). Flow Rate: Clear/Cloudy:	Date: r Use: se: tus: al: Method: ability: rock: Bedrock: .evel:	7105449 Not Used Abandoned-Other Z92425 A071865			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	5/23/2008 Yes 7219 7 160 BURNHAMTHORPE RD WEST HALTON OAKVILLE TOWN 017 01	
Bore Hole Info Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dese Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour	ormation :: c: ed:	1001600344 5/3/2008			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	181.348678 17 600967 4815752 UTM83 3 margin of error : 10 - 30 m wwr	

Order No: 20200609264

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvemen Improvemen Source Revis Supplier Cor	t Location Source: t Location Method: sion Comment: nment:				
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID:		1001793999			
Layer:		2			
Plug From. Plug To:		1.52			
Plug Depth L	JOM:	m			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plua ID:		1001794001			
Layer:		4			
Plug From:		2.74			
Plug Depth L	JOM:	m			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID:		1001793998			
Layer:		1			
Plug From:		0			
Plug Depth L	JOM:	m			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plua ID:		1001794000			
Layer:		3			
Plug From:		1.52			
Plug To: Plug Depth U	JOM:	2.74 m			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Metho	struction ID: struction Code: struction: d Construction:	A Digging			
<u>Pipe Informa</u>	<u>ntion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1001793994 0			
Construction	n Record - Casing				
Casing ID:		1001794003			
Layer:		1			
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Мар Кеу	Numbei Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Depth	Material: eter: eter UOM: o UOM:	3 CO 0 3.3 111 cm m	NCRETE 5 1.7				
Construction	Record - S	<u>Screen</u>					
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame	Depth: Depth: ial: 1 UOM: eter UOM: eter:	100	01794004				
Results of We	ell Yield Te	<u>sting</u>					
Pump Test ID Pump Set At: Static Level: A Recommende Pumping Rate Flowing Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Flowing:	tter Pumpi ed Pump D e: d Pump R d Pump R fter Test C fter Test: t Method: ation HR: ation MIN:	100 ng: epth: ate: Code: 0 0	01793995 M				
<u>Hole Diamete</u>	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:	100 m cm)1793997				
<u>18</u>	1 of 1	E	SE/225.2	175.4 / -2.27	OAKVILLE ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m)	Date: er Use: se: atus: ial: Method: :	7301918 Abandoned-C Z274447	Dther		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	12/21/2017 Yes Yes 7523 7 DUNDAS AND PRESERVE HALTON OAKVILLE TOWN	

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Order No: 20200609264

Map Key Nu Re	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Elevation Reliabilit Depth to Bedrock: Well Depth: Overburden/Bedro Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	ty: ock: !:			Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
Bore Hole Information	<u>ition</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source D Improvement Loca	100692162 12/10/2017 Date: ation Source:	1		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	175.626525 17 601275 4814849 UTM83 4 margin of error : 30 m - 100 m wwr	
Improvement Loca Source Revision C Supplier Comment	ation Method: Comment: t:					
<u>Annular Space/Aba Sealing Record</u>	andonment					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	11 1 0 4 m	007089968 .88 1				
<u>Pipe Information</u> Pipe ID: Casing No: Comment: Alt Name:	1 0	007089961				
Construction Reco	ord - Casing					
Casing ID: Layer: Material: Open Hole or Mate Depth From: Depth To: Casing Diameter: Casing Diameter U Casing Depth UOM	1 5 5 0 0 4 5 JOM: ci 1 0 4 5 JOM: ci	007089965 LASTIC .88 .08 m 1				
<u>Construction Reco</u> Screen ID: Layer: Slot: Screen Top Depth:	o <mark>rd - Screen</mark> 1 [.]	007089966				

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen End Do Screen Materi Screen Depth Screen Diame Screen Diame	epth: al: UOM: ter UOM: ter:	r C	n :m				
Hole Diameter							
Hole ID: Diameter: Depth From: Depth To:		1	007089963				
Hole Depth UC Hole Diameter	ОМ: • UOM:	r c	n cm				
<u>19</u>	1 of 1		NNE/156.4	184.0 / 6.38	lot 17 con 1 Oakville ON		wwis
Well ID:		7105448			Data Entry Status:		
Construction	Date:	Not Used			Data Src: Data Received:	5/23/2008	
Sec. Water Us	e:				Selected Flag:	Yes	
Final Well Stat Water Type:	tus:	Abandoneo	d-Quality		Abandonment Rec: Contractor:	Yes 7219	
Casing Materia	al:	700404			Form Version:	7	
Audit No: Tag:		292424 A071864			Owner: Street Name:	160 BURNHAMTHORPE RD WEST	
Construction	Method:				County: Municipality:		
Elevation (iii).	ability:				Site Info:	CARVILLE TOWN	
Depth to Bedr Well Depth:	ock:				Lot: Concession:	017 01	
Overburden/B	edrock:				Concession Name:		
Static Water L	evel:				Easting NAD83: Northing NAD83:		
Flowing (Y/N):					Zone:		
Clear/Cloudy:					OTM Renability.		
<u>Bore Hole Info</u>	ormation						
Bore Hole ID:		100160034	11		Elevation: Elevro:	182.058944	
Spatial Status	:				Zone:	17	
Code OB: Code OB Desc	. .				East83: North83:	600923 4815793	
Open Hole:					Org CS:	UTM83	
Cluster Kind: Date Complete	ed.	5/3/2008			UTMRC: UTMRC Desc:	3 margin of error : 10 - 30 m	
Remarks:		0,0,2000			Location Method:	wwr	
Elevrc Desc: Location Sour	ce Date:						
Improvement	Location S	ource:					
Source Revisi	on Comme	etrioa: ent:					
Supplier Com	ment:						
<u>Annular Space</u> <u>Sealing Recor</u>	e/Abandon d	<u>ment</u>					
Plug ID: Layer:		1	1001793983 I				

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Map Key Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From: Plug To: Plug Depth UOM:	0 1.21 m			
<u>Annular Space/Abandoni Sealing Record</u>	<u>ment</u>			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1001793986 4 3.04 3.35 m			
<u>Annular Space/Abandoni Sealing Record</u>	<u>ment</u>			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1001793985 3 1.52 3.04 m			
<u>Annular Space/Abandoni Sealing Record</u>	<u>ment</u>			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1001793984 2 1.21 1.52 m			
Method of Construction &	<u>& Well</u>			
Method Construction ID: Method Construction Co Method Construction: Other Method Constructi	de: A Digging on:			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	1001793979 0			
Construction Record - Ca	asing			
Casing ID: Layer: Material: Open Hole or Material: Depth From:	1001793988 1 0			
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	3.65 91.44 cm m			

Construction Record - Screen

Map Key	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen ID: Layer: Slot: Screen Top L Screen End L Screen Mater Screen Diame Screen Diame	Depth: Depth: rial: n UOM: eter UOM: eter:	1001793989				
<u>Results of We</u>	ell Yield Testi	ng				
Pump Test IL Pump Set At: Static Level:): : :	1001793980 0.6				
Recommende Pumping Rat	ed Pump Dep	th:				
Recommende Levels UOM: Rate UOM: Water State A	ed Pump Rate	m LPM le: 0				
Pumping Tes Pumping Dur Pumping Dur Pumping Dur Flowing:	atter Test: at Method: ration HR: ration MIN:	0				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To:		1001793982				
Hole Depth U Hole Diamete	IOM: er UOM:	m cm				
<u>20</u>	1 of 1	N/145.6	188.4 / 10.75	lot 17 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	2 Date: cr Use: C se: 0 atus: V rial: Method: c liability: lrock: Bedrock: Level: c	802212 Domestic Vater Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 1/2/1963 Yes 5417 1 HALTON OAKVILLE TOWN 017 02 DS N	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB B Code OB D Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	1014876 39 s: r c: Bedrock red: 9/6/1962 rce Date: Location Source: Location Method: ion Comment: ment:	6		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	187.383193 17 600709.6 4815829 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth: d Depth UOM:	931427964 2 GREY 05 CLAY 19 39 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation En Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth UOM:	931427965 3 7 RED 17 SHALE 39 60 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Other Materia	r: n Material: ls:	931427963 1 6 BROWN 05 CLAY				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Other Materia	ls:	_			
Formation Top	p Depth:	0			
Formation En	d Deptn: d Depth UOM:	19			
Formation En	a Depth COM:	п			
<u>Method of Col</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: I Construction:	1 Cable Tool			
<u>Pipe Informat</u>	ion				
		10007000			
Pipe ID: Casing No:		10097330			
Comment:		I			
Alt Name:					
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID:		930253137			
Layer:		2			
Material:		4			
Open Hole or	Material:	OPEN HOLE			
Depth From:		60			
Casing Diame	ter.	6			
Casing Diame	eter UOM:	inch			
Casing Depth	UOM:	ft			
<u>Construction</u>	Record - Casing				
Casing ID [.]		930253136			
Laver:		1			
Material:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		46			
Casing Diame	eter:	6 inch			
Casing Diame	UOM: UOM:	ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID: Pump Set At:	:	992802212			
Static Level:		19			
Final Level Af	ter Pumping:	50			
Recommende	d Pump Depth:	55			
Pumping Rate	e:	2			
Flowing Rate:	d Dum- D-t-	0			
Recommende	a rump kate:	∠ ft			
Rate UOM		GPM			
Water State Δ	fter Test Code	1			
Water State A	fter Test:	CLEAR			
Pumping Test	t Method:	1			
Pumping Dura	ation HR:	0			
Pumping Dura	ation MIN:	45			
49	erisinfo.com Env	vironmental Risk Info	rmation Service	es	Order No: 20200609264

Мар Кеу	Number Records	of Direction Distance	′ Elev/Diff (m) (m)	Site		DB
Flowing:		Ν				
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM	933604265 1 FRESH 54 : ft				
<u>21</u>	1 of 1	NNE/202.5	183.7/6.04	lot 17 con 1 Oakville ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St. Water Type: Casing Matel Audit No: Tag: Construction Elevation (m, Elevation Re, Depth to Beo Well Depth: Overburden/A Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: lse: atus: rial: n Method:): liability: drock: Bedrock: Level: l): /:	7105450 Not Used Abandoned-Other 292426 A071845		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	5/23/2008 Yes Yes 7219 7 160 BURNHAMTHORPE RD WEST HALTON OAKVILLE TOWN 017 01	
Bore Hole In Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind.	formation): us: sc: !:	1001600347		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	180.018264 17 600985 4815798 UTM83 3	
Open Hole: Cluster Kind. Date Comple Remarks:	: eted:	5/3/2008		Org CS: UTMRC: UTMRC Desc: Location Method:	UTM83 3 margin of error : 10 - 30 m wwr	

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

Annular Space/Abandonment Sealing Record

Plug ID:	1001794013
Layer:	2
Plug From:	2.74
Plug To:	3.04
Plug Depth UOM:	m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Annular Space	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1001794012 1 0 2.74 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	A Digging			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1001794009 0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To:	r Material:	1001794015 1			
Casing Diam Casing Diam Casing Depti	eter: eter UOM: 1 UOM:	91.44 cm m			
Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Dept Screen Diamo	Depth: Depth: rial: n UOM: eter UOM: eter:	1001794016			
<u>Hole Diamete</u>	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To:		1001794011			
Hole Depth U Hole Diamete	IOM: er UOM:	m cm			
22	1 of 1	NNE/175.6	184.8 / 7.20	OAKVILLE ON	WWIS
Well ID:	281034	2		Data Entry Status:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedn Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N), Flow Rate: Clear/Cloudy:	Date: r Use: se: tus: Test Hold ial: Z33984 A023191 Method: iability: rock: Bedrock: .evel: :	Э		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/7/2005 Yes 6809 3 BURNAMPTHORPE RD HALTON OAKVILLE TOWN	
Bore Hole Info	ormation	7		Flouotion	183 001007	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Soui Improvement Improvement Source Revisi Supplier Com	rce Date: Location Source: ion Comment: iment:	/		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 600880 4815855 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> <u>rval</u>					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Other Materia Mat3: Other Materia Formation En Formation En Formation En	r: n Material: ls: ls: p Depth: d Depth: d Depth: d Depth UOM: nd <u>Bedrock</u> rval	933007553 2 6 BROWN 34 TILL 1 25 ft				
Formation ID: Layer: Color:		933007554 3 7				
General Color Mat1:	r:	RED 17				
52	<u>erisinfo.com</u> Envir	onmental Risk Info	ormation Servic	es	Order No: 20200)609264

Map Key Numb Recol	er of Direction/ rds Distance (n	Elev/Diff n) (m)	Site	DB
Most Common Materi Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth Formation End Depth Formation End Depth	al: SHALE : 25 : 30 UOM: ft			
<u>Overburden and Bedr</u> <u>Materials Interval</u>	<u>ock</u>			
Formation ID: Layer: Color: General Color: Mat1: Most Common Materi Mat2: Other Materials: Mat3: Other Materials:	933007552 1 8 BLACK 02 al: TOPSOIL			
Formation Top Depth Formation End Depth Formation End Depth	с 0 с 1 <i>UOM:</i> ft			
<u>Annular Space/Abanc</u> Sealing Record	lonment_			
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM: <u>Annular Space/Abanc</u>	933276185 2 2 18 ft			
<u>Seaning Record</u> Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933276187 1 0 2 ft			
<u>Annular Space/Abanc</u> <u>Sealing Record</u> Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933276186 3 18 30 ft			
<u>Method of Construction</u> <u>Use</u> Method Construction Method Construction Method Construction. Other Method Constru	DR & Well ID: Code: B Other Method Action:			

Мар Кеу	Number Records	of Direction/ Distance (m	Elev/Diff n) (m)	Site	DB
Pipe Informat	tion				
Pipe ID: Casing No: Comment: Alt Name:		11334152 1			
<u>Construction</u>	<u>Record - C</u>	Casing			
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: o UOM:	930860286 1 5 PLASTIC 0 20 2 inch ft			
<u>Construction</u>	Record - S	Screen			
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame Screen Diame	Depth: Depth: ial: u UOM: eter UOM: eter:	933414433 1 10 20 30 5 ft inch 2			
<u>Hole Diamete</u>	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: er UOM:	11537871 8.25 ft inch			
<u>23</u>	1 of 1	NNW/213.5	189.8 / 12.16	Oakville ON	wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/H Pump Rate: Static Water I Flowing (Y/N) Flow Rate:	Date: er Use: se: atus: ial: iability: rock: Bedrock: Level:):	7225279 Monitoring and Test Hole Monitoring and Test Hole Z179652 A156004		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	8/11/2014 Yes 7247 7 BURNHAMTHORPE RD. W & 6TH LINE HALTON MILTON TOWN (TRAFALGAR)

Clear/Cloudy:

Bore Hole Information

Bore Hole ID: DP2BR:	1005044312	Elevation: Elevrc:	188.489135
Spatial Status:		Zone:	17
Code OB:		East83:	600657
Code OB Desc:		North83:	4815875
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	5/6/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date	e:		

Overburden and Bedrock Materials Interval

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

Formation ID:	1005222931
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	34
Other Materials:	TILL
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2:	1005222932 2 7 RED 34 TILL
Mat3:	66
Other Materials:	DENSE
Formation Top Depth:	2
Formation End Depth:	35
Formation End Depth UOM:	ft

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

Plug ID:	1005222940
Layer:	1
Plug From:	0
Plug To:	29
Plug Depth UOM:	ft

<u>Method of Construction & Well</u> <u>Use</u>	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	2 Rotary (Convent.)
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	1005222930 0
Construction Record - Casing	

Casing ID:	1005222935
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	30
Casing Diameter:	2
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005222936
Layer:	1
Slot:	10
Screen Top Depth:	30
Screen End Depth:	35
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.125

Hole Diameter

Hole ID:	1005222933
Diameter:	8.25
Depth From:	0
Depth To:	35
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

<u>24</u>	1 of 1	N/218.8	189.3 / 11.63	lot 17 OAKVILLE ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well S Water Type: Casing Mate	n Date: ter Use: Jse: tatus: erial:	2810671 Abandoned-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	12/27/2006 Yes Yes 3349 3	
Audit No: Tag:		Z71494		Owner: Street Name:		

Map Key Numbe Record	er of Direction/ Is Distance (m)	Elev/Diff (m)	Site		DB
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	HALTON OAKVILLE TOWN 017	
Bore Hole Information					
Bore Hole ID: DP2BR: Spatial Status: Code OB:	-		Elevation: Elevrc: Zone: East83:	188.391265 17 600666	
Code OB Desc: Open Hole: Cluster Kind:	No formation data		North83: Org CS: UTMRC:	4815888 UTM83 3	
Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	9/25/2006 Source: Method: nent:		UTMRC Desc: Location Method:	margin of error : 10 - 30 m wwr	
Sealing Record	mment				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933303543 3 0 2 m				
<u>Annular Space/Abando</u> <u>Sealing Record</u>	onment_				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933303541 1 17.5 19.5 m				
<u>Annular Space/Abando</u> <u>Sealing Record</u>	onment_				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933303542 2 17.5 m				
Pipe Information					
Pipe ID: Casing No: Comment:	11697742 1				

Alt Name:

Construction Record - Casing

Casing ID:	930888222
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	
Casing Diameter:	15.88
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11756646
Diameter:	15.88
Depth From:	0
Depth To:	19.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Unplottable Summary

Total: 17 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА		Part of Lot 18, Concession 1, SDS	Oakville ON	
СА		Part of Lot 18, Concession 1, SDS	Oakville ON	
SPL	UNION GAS LTD.	BURNHAMTHORPE RD WEST AT MAIN GAS TRANSMISSION LINE FROM MILTON. PIPELINE/COMPRESSOR STATION	OAKVILLE TOWN ON	
WWIS		lot 18 con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		lot 19 con 2	OAKVILLE ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 1	ON	
WWIS		con 2	ON	
WWIS		con 2	ON	

Unplottable Report

Site:

Part of Lot 18, Concession 1, SDS Oakville ON

Certificate #: 2478-4TSRL2 Application Year: 01 Issue Date: 2/12/01 Approval Type: Municipal & Private water Status: Approved Application Type: New Certificate of Approval Client Name: Donato Homes Inc. Client Address: 2398 Headon Road Client City: Burlington Client Postal Code: L7M 3Y3 Installation of watermains on Street "A" at The Woods of Glen Abbey **Project Description:** Contaminants: **Emission Control:**

Site:

Emission Control:

Part of Lot 18, Concession 1, SDS Oakville ON

Certificate #:	4780-4TSSFE
Application Year:	01
Issue Date:	2/12/01
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Donato Homes Inc.
Client Address:	2398 Headon Road
Client City:	Burlington
Client Postal Code:	L7M 3Y3
Project Description:	Installation of storm and sanitary sewers on Street "A" and Old Upper Middle Road West at The Woods of Glen
	Abbey
Contaminants:	

<u>Site:</u>	UNION GAS LTD.	Database:
	BURNHAMTHORPE RD WEST AT MAIN GAS TRANSMISSION LINE FROM MILTON. PIPELINE/COMPRESSOR STATION OAKVILLE TOWN ON	SPL

Ref No:	159843	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/7/1998	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	14403
Nature of Impact:	Air Pollution	Site Lot:	
Receiving Medium:	AIR	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	FD
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	

Database:

Database:

CA

9/7/1998

ERROR

Site Map Datum: SAC Action Class: Source Type:

UNION GAS-ONGOING NATURALGAS LEAK TO ATM FROM MAINLINE, BACKHOE DAMAGE, FD.

Site:

lot 18 con 1 ON

2806639	Data Entry Status:	
	Data Src:	1
Domestic	Date Received:	5/25/1987
	Selected Flag:	Yes
Water Supply	Abandonment Rec:	
	Contractor:	1660
	Form Version:	1
NA	Owner:	
	Street Name:	
	County:	HALTON
	Municipality:	OAKVILLE TOWN
	Site Info:	
	Lot:	018
	Concession:	01
	Concession Name:	ND S
	Easting NAD83:	
	Northing NAD83:	
	Zone:	
	UTM Reliability:	
	-	
	2806639 Domestic Water Supply NA	2806639Data Entry Status: Data Src:DomesticDate Received: Selected Flag:Water SupplyAbandonment Rec: Contractor: Form Version:NAOwner: Street Name: County: Municipality: Site Info: Lot:

Bore Hole Information

10152908 Bore Hole ID: DP2BR: 48 Spatial Status: . Code OB: Bedrock Code OB Desc: Open Hole: Cluster Kind: 7/10/1986 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment:

Overburden and Bedrock Materials Interval

Supplier Comment:

Formation ID:	931443679
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0

Elevation: Elevrc: Zone: 17 East83: North83: Org CS: UTMRC: 9 UTMRC Desc:

unknown UTM Location Method: na

Database: **WWIS**

Formation End Depth:	
Formation End Depth UOM:	

1 ft

Overburden and Bedrock Materials Interval

Formation ID:	931443681
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	26
Other Materials:	ROCK
Mat3:	
Other Materials:	
Formation Top Depth:	48
Formation End Depth:	75
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931443680
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	1
Formation End Depth:	48
Formation End Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	10701478
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930260019
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	75
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930260018
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	51
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID:	992806639
Pump Set At:	
Static Level:	27
Final Level After Pumping:	70
Recommended Pump Depth:	70
Pumping Rate:	2
Flowing Rate:	
Recommended Pump Rate:	2
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:	Ν

Draw Down & Recovery

934709427
45
70
ft

Draw Down & Recovery

Pump Test Detail ID:	934176213
Test Type:	
Test Duration:	15
Test Level:	49
Test Level UOM:	ft

Draw Down & Recovery

50265

Draw Down & Recovery

Pump Test Detail ID:	934970398
Test Type:	
Test Duration:	60
Test Level:	70
Test Level UOM:	ft

Water Details

 Water ID:
 933

 Layer:
 1

 Kind Code:
 1

 Kind:
 FR

 Water Found Depth:
 70

 Water Found Depth UOM:
 ft

Site:

Well ID:

con 1 ON

Construction Date:

Primary Water Use:

Sec. Water Use:

2808555 Domestic Water Supply

181752

Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	10154812	Elevation:	
DP2BR:	18	Elevrc:	
Spatial Status:		Zone:	17
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	7/29/1997	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date	e:		

Overburden and Bedrock Materials Interval

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

Formation ID:	931452087
Layer:	6
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	73
Other Materials:	HARD
Mat3:	
Other Materials:	
Formation Top Depth:	97
Formation End Depth:	100
Formation End Depth UOM:	ft
Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	HARD 97 100 ft

Database: WWIS

1
8/14/1997
Yes
4005
1
HALTON
OAKVILLE TOWN
01
DS N

Data Entry Status:

Overburden and Bedrock Materials Interval

Formation ID:	931452082
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Other Materials:	SAND
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	12
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931452085
Layer:	4
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	73
Other Materials:	HARD
Mat3:	
Other Materials:	
Formation Top Depth:	27
Formation End Depth:	60
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2:	931452086 5 2 GREY 17 SHALE
Other Materials: Mat3:	
Other Materials: Formation Top Depth:	60
Formation End Depth:	97 ft

Overburden and Bedrock Materials Interval

Formation ID:	931452083
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material: Mat2:	CLAY
Other Materials:	
Mat3:	
Other Materials:	

Formation Top Depth:	12
Formation End Depth:	18
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval	
Formation ID:	931452084
Layer:	3
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	77
Other Materials:	LOOSE
Mat3:	
Other Materials:	
Formation Top Depth:	18
Formation End Depth:	27
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	1
Method Construction:	Cable Too
Other Method Construction:	

Pipe Information

Pipe ID:	10703382
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930263412
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	27
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930263413
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	100
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump	Test ID:	
Pump	Set At:	

erisinfo.com | Environmental Risk Information Services

Static Level:	
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:	0
Pumping Duration MIN:	30
Flowing:	Ν

<u>Site:</u>

con 1 ON

CONT ON			
Well ID:	2809497	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Commerical	Date Received:	12/14/2001
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1660
Casing Material:		Form Version:	1
Audit No:	234052	Owner:	
Tag:		Street Name:	
Construction Method:		County:	HALTON
Elevation (m):		Municipality:	OAKVILLE TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	01
Overburden/Bedrock:		Concession Name:	DS N
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10518551	Elevation:	
DP2BR:	46	Elevrc:	
Spatial Status:		Zone:	17
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	1/5/2001	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			

Overburden and Bedrock Materials Interval

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

Formation ID:	932838881
Layer:	5
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE

Database: WWIS

Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	46
Formation End Depth:	80
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932838877
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	22
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932838878
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	81
Other Materials:	SANDY
Mat3:	
Other Materials:	
Formation Top Depth:	22
Formation End Depth:	30
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	932838879 3 2 GREY 05 CLAY 84 SILTY
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	30 41 ft

Overburden and Bedrock Materials Interval

Formation ID:	932838880
Layer:	4
Color:	7

General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	RED 05 CLAY 41 46 ft
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933221257 1 0 20 ft
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1 Cable Tool
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	11067121 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930264892 2 4 OPEN HOLE 6 inch ft
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930264891 1 STEEL 6 inch ft
Results of Well Yield Testing	
Pump Test ID: Pump Set At: Static Level:	992809497 32

Final Level After Pumping:	68
Recommended Pump Depth:	70
Pumping Rate:	5
Flowing Rate:	
Recommended Pump Rate:	5
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	2
Pumping Duration HR:	1
Pumping Duration MIN:	30
Flowing:	N

Draw Down & Recovery

Pump Test Detail ID:	934458203
Test Type:	Draw Down
Test Duration:	30
Test Level:	51
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934175812
Test Type:	Draw Down
Test Duration:	15
Test Level:	40
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934978482
Test Type:	Draw Down
Test Duration:	60
Test Level:	68
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934716703
Test Type:	Draw Down
Test Duration:	45
Test Level:	62
Test Level UOM:	ft

Water Details

934010628
1
1
FRESH
70
ft

Site:

con 1 ON

Well ID: **Construction Date:**

Primary Water Use:

Sec. Water Use:

Final Well Status:

Commerical Water Supply

2809498

Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:

1 12/14/2001 Yes 1660

70

Water Type:

Database: WWIS
Casing Material: Form Version: 1 Audit No: 234053 Owner: Street Name: Tag: HALTON Construction Method: County: OAKVILLE TOWN Elevation (m): Municipality: Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: 01 Concession Name: DS N Overburden/Bedrock: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	10518552 48	Elevation:
Spatial Status:		Zone:
Code OB:	r	East83:
Code OB Desc:	Bedrock	North83:
Open Hole:		Org CS:
Cluster Kind:		UTMRC:
Date Completed:	1/10/2001	UTMRC Desc:
Remarks:		Location Method:
Elevrc Desc:		
Location Source Date	e:	
Improvement Locatio	on Source:	

vation:	
vrc:	
ie:	17
st83:	
rth83:	
CS:	
MRC:	9
MRC Desc:	unknown UTM
ation Method:	na

Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	932838887
Layer:	6
Color:	7
General Color:	RED
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	48
Formation End Depth:	80
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932838883
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	81
Other Materials:	SANDY
Mat3:	
Other Materials:	
Formation Top Depth:	19
Formation End Depth:	28
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932838885
Layer:	4
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	33
Formation End Depth:	42
Formation End Depth UOM:	ft
-	

Overburden and Bedrock Materials Interval

932838886
5
7
RED
05
CLAY
42
48
ft

Overburden and Bedrock Materials Interval

Formation ID:	932838884
Layer:	3
Color:	2
General Color:	GREY
Mat1:	29
Most Common Material:	FINE GRAVEL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	28
Formation End Depth:	33
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932838882
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	77
Other Materials:	LOOSE
Mat3:	
Other Materials:	

Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 19 ft
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933221258 1 0 20 ft
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1 Cable Tool
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	11067122 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930264894 2 4 OPEN HOLE 6 inch ft
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930264893 1 1 STEEL 6 inch ft
Results of Well Yield Testing	
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate:	992809498 27 65 70 5 5
Levels UOM: Rate UOM:	π 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:	Ν

Draw Down & Recovery

Pump Test Detail ID:	934175813	
Test Type:	Draw Down	
Test Duration:	15	
Test Level:	36	
Test Level UOM:	ft	

Draw Down & Recovery

Pump Test Detail ID:	934458204
Test Type:	Draw Down
Test Duration:	30
Test Level:	48
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934716704
Test Type:	Draw Down
Test Duration:	45
Test Level:	57
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934978483
Test Type:	Draw Down
Test Duration:	60
Test Level:	65
Test Level UOM:	ft

Water Details

Water ID:	934010629
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	68
Water Found Depth UOM:	ft

Site:

lot 19 con 2 OAKVILLE ON

Database: WWIS

Well ID: Construction Date:	7135928	Data Entry Status: Data Src:	
Primary Water Use:	Not Used	Date Received:	12/14/2009
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	7140
Casing Material:		Form Version:	3
Audit No:	Z01649	Owner:	
Tag:		Street Name:	353 BURNHAMTHORPE RD. WEST
Construction Method:		County:	HALTON
Elevation (m):		Municipality:	OAKVILLE TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	019

74

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

Bore Hole Information

1002876656 Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** . Cluster Kind: 11/19/2009 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

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

Plug ID:	1002876825	
Layer:	2	
Plug From:	7.4	
Plug To:	7.95	
Plug Depth UOM:	m	

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

Plug ID:	1002876826	
Layer:	3	
Plug From:	7.95	
Plug To:	8.15	
Plug Depth UOM:	m	

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

Plug ID:	1002876824
Layer:	1
Plug From:	0
Plug To:	7.4
Plug Depth UOM:	m

Method of Construction & Well Use

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

Pipe Information

Pipe ID:

1002876821

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

Elevation: Elevrc: Zone: East83: North83: Org CS: UTM83 UTMRC: 9 UTMRC Desc: unknown UTM Location Method: wwr

02

Construction Record - Casing

Casing ID: Laver:	1002876828
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1002876829
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Hole Diameter

Hole ID:	1002876823	
Diameter:	76	
Depth From:	0	
Depth To:	8.15	
Hole Depth UOM:	m	
Hole Diameter UOM:	cm	

<u>Site:</u>

con 1 ON Data Entry Status: Well ID: 2809820 Construction Date: Data Src: 1 11/10/2003 Primary Water Use: Not Used Date Received: Sec. Water Use: Selected Flag: Yes Not A Well Final Well Status: Abandonment Rec: Water Type: Contractor: 7215 Casing Material: Form Version: 2 Audit No: 259726 Owner: Tag: Street Name: Construction Method: HALTON County: Elevation (m): Municipality: OAKVILLE TOWN Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: 01 Concession: DS S Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: DP2BR:

Elevrc:

Elevation:

Database: WWIS

Spatial Status: Zone: 17 Code OB: East83: Code OB Desc: No formation data North83: **Open Hole:** Org CS: **Cluster Kind:** UTMRC: 9 UTMRC Desc: 10/18/2003 unknown UTM Date Completed: Remarks: Location Method: na Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Method of Construction & Well <u>Use</u> Method Construction ID: Method Construction Code: 0 Method Construction: Not Known **Other Method Construction: Pipe Information**

Pipe ID: Casing No: Comment: Alt Name:

Site:

con 1 ON

Well ID: 2809819 Data Entry Status: Construction Date: Data Src: 1 Primary Water Use: Not Used Date Received: 11/10/2003 Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Abandonment Rec: Water Type: 7215 Contractor: Casing Material: Form Version: 2 Audit No: 259727 Owner: Tag: Street Name: **Construction Method:** County: HALTON Municipality: OAKVILLE TOWN Elevation (m): Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: 01 Overburden/Bedrock: Concession Name: DS S Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Zone: Flowing (Y/N): Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	11098122	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	_	East83:	
Code OB Desc:	No formation data	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	10/18/2003	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			

77

11101838

1

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

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	
Casing No:	
Comment:	
Alt Name:	

11101837 1

Site:

con 1 ON

Well ID:2809818Construction Date:Not UsedPrimary Water Use:Not UsedSec. Water Use:Not A WellWater Type:Casing Material:Audit No:259728

Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	11098121	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	_	East83:	
Code OB Desc:	No formation data	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	10/18/2003	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Municipality:

Concession:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Contractor:

Owner: Street Name:

County:

Site Info:

Lot:

Zone:

1

Yes

7215

HALTON

OAKVILLE TOWN

2

01

DS S

11/10/2003

Data Src:

Method of Construction & Well Use

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

030

Database: WWIS

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

0 Not Known

Pipe Information

Pipe ID: Casing No: Comment: Alt Name: 11101836

1

<u>Site:</u>

con 1 ON

2809817 Well ID: Construction Date: Primary Water Use: Not Used Sec. Water Use: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: 259729 Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID[.]

Bore Hole ID: DP2BR:	11098120	
Spatial Status:		
Code OB:	_	
Code OB Desc:	No formation data	
Open Hole:		
Cluster Kind:		
Date Completed:	10/18/2003	
Remarks:		
Elevrc Desc:		
Location Source Date	:	
Improvement Location Source:		
Improvement Location Method:		
Source Revision Comment:		

Method of Construction & Well Use

Method Construction ID:Method Construction Code:0Method Construction:Not KnownOther Method Construction:

Pipe Information

Supplier Comment:

Pipe ID:

11101835

Data Entry Status: Data Src: 1 11/10/2003 Date Received: Selected Flag: Yes Abandonment Rec: 7215 Contractor: Form Version: 2 Owner: Street Name: HALTON County: Municipality: OAKVILLE TOWN Site Info: Lot: 01 Concession: Concession Name: DS S Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation:Elevrc:Zone:17East83:North83:Org CS:UTMRC:9UTMRC Desc:unknown UTMLocation Method:na

Database:

WWIS

Site:

con 1 ON

CONTON	
Well ID:	2809816
Construction Date:	
Primary Water Use:	Not Used
Sec. Water Use:	
Final Well Status:	Not A Well
Water Type:	
Casing Material:	
Audit No:	259730
Tag:	
Construction Method:	

Tag: Const Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:	11098119	Elevation
DP2BR:		Elevrc:
Spatial Status:		Zone:
Code OB:	_	East83:
Code OB Desc:	No formation data	North83
Open Hole:		Org CS:
Cluster Kind:		UTMRC:
Date Completed:	10/18/2003	UTMRC
Remarks:		Location
Elevrc Desc:		
Location Source Date:		
Improvement Location	Source:	
Improvement Location	Method:	

11101834

1

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

Source Revision Comment: Supplier Comment:

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

Pipe Information

Pipe ID: Casing No: Comment: Alt I

Site.

Data Entry Status: Data Src: 1 11/10/2003 Date Received: Selected Flag: Yes Abandonment Rec: Contractor: 7215 Form Version: 2 **Owner:** Street Name: County: HALTON OAKVILLE TOWN Municipality: Site Info: Lot: 01 Concession: **Concession Name:** DS S Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

evation:	
evrc:	
ne:	17
st83:	
orth83:	
g CS:	
MRC:	9
MRC Desc:	unknown UTM
cation Method:	na

Name:			
: con	11 ON		Database: WWIS
I ID:	2809815	Data Entry Status:	
<u>0</u> 0	erisinfo.com Environmental Risk	Information Services	Order No: 2020060926

Construction Date: Data Src: 1 Not Used 11/10/2003 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: Yes Abandoned-Other Final Well Status: Abandonment Rec: Water Type: Contractor: 7215 Casing Material: Form Version: 2 Audit No: 257909 Owner: Tag: Street Name: HALTON Construction Method: County: Elevation (m): Municipality: OAKVILLE TOWN Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: 01 Overburden/Bedrock: Concession Name: DS S Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: Flow Rate: UTM Reliability: Clear/Cloudy: **Bore Hole Information** Bore Hole ID: 11098118 Elevation: DP2BR: Elevrc: Spatial Status: 17 Zone: East83: Code OB: Code OB Desc: No formation data North83: **Open Hole:** Org CS: **Cluster Kind:** UTMRC: 9 Date Completed: 10/18/2003 UTMRC Desc: unknown UTM Remarks: Location Method: na Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Method of Construction & Well <u>Use</u> Method Construction ID: Method Construction Code: 0 Method Construction: Not Known Other Method Construction: **Pipe Information** Pipe ID: 11101833 Casing No: 1 Comment: Alt Name: Site: con 1 ON Well ID: 2809579

Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:

Street Name:

County:

1 5/22/2002 Yes 3349 1

HALTON

81

Construction Date:

Primary Water Use:

Sec. Water Use:

Water Type:

Audit No:

Tag:

Final Well Status:

Casing Material:

Construction Method:

Domestic

228758

Water Supply

Database:

WWIS

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: . Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID:

DP2BR:

. Code OB:

Open Hole: Cluster Kind:

Remarks:

10525254 Spatial Status: х Unknown type in the lower layers(s) Code OB Desc: Date Completed: 5/22/2002

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

Overburden and Bedrock Materials Interval

Formation ID:	932862503
Layer:	2
Color:	2
General Color:	GREY
Mat1:	00
Most Common Material:	UNKNOWN TYPE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	2
Formation End Depth:	46
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932862502
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	2
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

OAKVILLE TOWN

01 DS S

Elevation: Elevrc: Zone: 17 East83: North83: Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: na

Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933226412 1 1 20 ft
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1 Cable Tool
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	11073824 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930264967 2 4 OPEN HOLE
Casing Diameter UOM: Casing Depth UOM:	inch ft
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930264966 1 1 STEEL 6
Casing Diameter UOM: Casing Depth UOM:	inch ft
<u>Results of Well Yield Testing</u> Pump Test ID: Pump Set At:	992809579
Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate:	5
Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test	5 ft GPM 1 CLEAR
Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	1 4 0 N

Water Details

Water ID:	934017948
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	6
Water Found Depth UOM:	ft

con 2 ON

Site:

Database: WWIS

Well ID: Construction Date: Primary Water Use: Sec. Water Use:	2809506	Data Entry Status: Data Src: Date Received: Selected Flag:	1 12/14/2001 Yes
Final Well Status:	Abandoned-Other	Abandonment Rec:	
Water Type:		Contractor:	1660
Casing Material:		Form Version:	1
Audit No:	234056	Owner:	
Tag:		Street Name:	
Construction Method:		County:	HALTON
Elevation (m):		Municipality:	OAKVILLE TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	DS S
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			
,			

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB:	10518560	Elevation: Elevrc: Zone: East83:	17
Code OB Desc: Open Hole: Cluster Kind:	No formation data	North83: Org CS: UTMRC:	9
Date Completed: Remarks: Elevrc Desc: Location Source Date:	9/21/2001	UTMRC Desc: Location Method:	unknown UTM na

Method of Construction & Well Use

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

Method Construction ID: Method Construction Code: Method Construction:

Other Method Construction:

0 Not Known

Pipe Information

Pipe ID: Casing No: Comment: Alt Name: 11067130 1

84

Site:

con 2 ON

Well ID: 2809505 Construction Date: Primary Water Use: Sec. Water Use: Abandoned-Other Final Well Status: Water Type: Casing Material: Audit No: 234055 Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: . Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Data Entry Status: Data Src: 1 Date Received: 12/14/2001 Selected Flag: Yes Abandonment Rec: Contractor: 1660 Form Version: 1 Owner: Street Name: HALTON County: Municipality: OAKVILLE TOWN Site Info: Lot: Concession: 02 DS S Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Bore Hole Information

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

Bore Hole ID:	10518559	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	_	East83:	
Code OB Desc:	No formation data	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	9/21/2001	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			

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

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

Pipe Information

Pipe ID: Casing No: Comment: Alt Name:

85

11067129 1

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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:

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

Government Publication Date: Up to Sep 2019

Abandoned Mine Information System:

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water

Automobile Wrecking & Supplies:

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

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

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and

Provincial

Private

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Provincial

Private

Provincial

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Certificates of Approval:

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

Chemical Register:

Commercial Fuel Oil Tanks: 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

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

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 - Feb 2020

Inventory of Coal Gasification Plants and Coal Tar Sites:

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

have been found guilty of environmental offenses in Ontario courts of law. Government Publication Date: 1989-Dec 2019

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

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 - Sep 2019

Certificates of Property Use:

Drill Hole Database:

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*

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 2017

diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2017

Compressed Natural Gas Stations: Private CNG

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

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

Government Publication Date: 1994-Apr 30, 2020

Provincial

Federal

Private

CDRY

Provincial CFOT

CHEM

COAL

CPU

DRI

Provincial

Provincial

Provincial

Order No: 20200609264

Government Publication Date: 1994-Apr 30, 2020 Provincial Environmental Compliance Approval:

activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

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.

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

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:

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

Government Publication Date: 1999-Jan 31, 2020

Environmental Issues Inventory System:

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:

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

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. 2019

Government Publication Date: Oct 2011-Apr 30, 2020

Environmental Registry:

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: Oct 2011-Apr 30, 2020 Environmental Effects Monitoring: Federal

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.

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC)

Provincial Environmental Penalty Annual Report: **EPAR**

Provincial

Provincial

EBR

EASR

FCA

EHS

FIIS

EMHE

Federal

Private

Provincial

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List of Expired Fuels Safety Facilities:

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.

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

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

Contaminated Sites on Federal Land:

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern. Government Publication Date: Jun 2000-Apr 2020

Fisheries & Oceans Fuel Tanks: Federal 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):

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:

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

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:

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

Government Publication Date: 1986-Jan 31, 2020

Federal

Federal

Federal

Provincial

Provincial

Provincial



Provincial

EXP

FCON

FCS

FOFT

FRST

FST

FSTH

Order No: 20200609264

Greenhouse Gas Emissions from Large Facilities:

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq). Government Publication Date: 2013-Dec 2017

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2017

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Mineral Occurrences:

90

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*

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy. Government Publication Date: 1846-Jan 2020

National Analysis of Trends in Emergencies System (NATES): 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*

Federal

Provincial

Federal

Provincial

Provincial

Private

Provincial

Federal

GHG

MINE

MNR

INC

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Non-Compliance Reports:

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

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

Government Publication Date: Dec 31, 2018

National Defense & Canadian Forces Fuel Tanks:

National Defence & Canadian Forces Waste Disposal Sites:

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

Government Publication Date: Up to May 2001* National Defense & Canadian Forces Spills:

prohibited any release of this database.

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

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*

Federal National Energy Board Pipeline Incidents: **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.

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

Government Publication Date: 2008-Mar 31, 2020

National Energy Board Wells:

date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): 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:

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

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

Federal

Federal

Provincial

NCPL

NDFT

Federal

Federal

Federal

Federal

NDSP

NDWD

NEBP

Federal

NPRI

NPCB

Order No: 20200609264

OGWE

OOGW

Private

Provincial

Provincial

Private

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-Feb 29, 2020

Ontario Oil and Gas Wells:

Oil and Gas Wells:

Orders:

Government Publication Date: 1800-Jun 2019

Canadian Pulp and Paper:

Pesticide Register:

Pipeline Incidents:

Inventory of PCB Storage Sites: 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.

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

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

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

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994-Apr 30, 2020

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

Parks Canada Fuel Storage Tanks: Federal PCFT Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator. Government Publication Date: 1920-Jan 2005*

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

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

Private and Retail Fuel Storage Tanks:

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:

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

Government Publication Date: 1994-Apr 30, 2020

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

Provincial

ORD

PES

PINC

PRT

PTTW

PAP

Provincial

Provincial

Provincial

Provincial



Ontario Regulation 347 Waste Receivers Summary:

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

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-Mar 2020

Retail Fuel Storage Tanks: 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-Jan 31, 2020

Scott's Manufacturing Directory:

Ontario Spills:

Record of Site Condition:

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*

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

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

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

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

Government Publication Date: 1915-1953*

Anderson's Storage Tanks:

Government Publication Date: 1990-Dec 31, 2017

Transport Canada Fuel Storage Tanks:

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

Government Publication Date: 1970-Aug 2018

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Provincial

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

RSC

SCT

SPL

TANK

TCFT

Private

Provincial

Private

Provincial

Provincial

Private

Federal

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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-Apr 30, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

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

Government Publication Date: Feb 28, 2019

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

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial

Provincial

WDS

VAR

Provincial

WDSH

WWIS

Provincial

Order No: 20200609264



Definitions

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

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

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

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

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

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

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

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

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

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

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

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



AME-Materials Engineering 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

APPENDIX E:

2021 Aerial Photograph

Phase One Environmental Site Assessment Update Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario





AME-Materials Engineering 10 Perdue Court, Units 2 & 3, Caledon, Ontario, L7C 3M6 Phone (905) 840-5914 Fax (905) 840-7859

APPENDIX F:

General Considerations and Limitations

Phase One Environmental Site Assessment Update Eno Investments Limited Property 374 Burnhamthorpe Road West Town of Oakville, Ontario

GENERAL CONSIDERATIONS AND LIMITATIONS

The information presented in this report is based on the historical data obtained from readily available public records, information provided by others and direct visual observation made by personnel with AME as identified herein. This assessment did not include such tasks as intrusive investigations, sample gathering or laboratory testing. Recommendations contained within our report reflect our informed opinion based on the information obtained during our investigation. The findings cannot be extended to portions of the site that were not reviewed or that were concealed or unavailable for direct observation at the time of our visit.

This report describes the conditions present on the property, and is intended to reduce, but not necessarily eliminate, uncertainty regarding the potential for significant environmental conditions to exist on the property.

The conclusions and recommendations detailed in this report are based upon the information available at the time of preparation of the report. No investigative method eliminates the possibility of obtaining imprecise or incomplete information. Professional judgment was exercised in gathering and analyzing the information obtained and in the formulation of our conclusions and recommendations.

AME does not certify or warrant the environmental status of the property.

This report was prepared by **AME** for the exclusive use of the client and may not be used in whole or in part by any third party unless the client, in writing, requests that information be provided to a third party or unless disclosure by **AME** is required by law. Any use by a third party, of reports or documents authored by **AME**, or any reliance by a third party, or decisions made by a third party, on the findings described in reports or documents authored by **AME**, is the sole responsibility of such third parties. **AME** accepts no responsibility for damages suffered by any third party as a result of decisions made or work carried out based on reports or documents authored by **AME**.

Please note that the passage of time affects the information provided in this report. Environmental conditions of a site can change. Opinions relating to the site conditions are based upon information that existed at the time that the conclusions were formulated.