Phase One Environmental Site Assessment

1364,1368, 1370 Stittsville Main Street, Stittsville, ON

Bayview Stittsville Inc.

Final Report | Version 00 Englobe Reference no. 02202033.000

March 22, 2022



englobe

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Executive Summary

Englobe Corporation (Englobe) was retained by Bayview Stittsville Inc. (herein referred to as the "Client") to complete a Phase One Environmental Site Assessment (ESA) for the property located at 1364,1368, and 1370 Stittsville Main Street, Stittsville, Ontario (herein referred to as the "Site" or the "Phase One Property").

The purpose of a Phase One ESA is to evaluate actual and potential environmental concerns on the Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and the surrounding properties. Englobe has completed this Phase One ESA in accordance with Ontario Regulation 153/04 Records of Site Condition - Part XV.1 of the Act under the Ontario Environmental Protection Act, R.S.O. 1990, chapter E.19 (O. Reg. 153/04), as amended. Englobe understands that this Phase One ESA report will be used as supporting documentation for a City of Ottawa Site Control Plan Application, and not the filing of a Record of Site Condition (RSC), in accordance with Ontario Regulation (O. Reg.) 153/04 (as amended).

Information regarding the Phase One Study Area (the Site and the area within 250 m of the Site boundaries) was compiled through a records review, Site reconnaissance and interview(s) with persons knowledgeable about the Site. Federal, provincial, municipal, and private agencies and databases were searched during the records review for indicators of potential environmental concerns with regards to the Site and Phase One Study Area. It should be noted that responses from the Ontario Ministry of the Environment, Conservation and Parks (MECP), Environment and Climate Change Canada (ECCC), and the City of Ottawa, were not received as of the issuance date of this report. If relevant information which changes the conclusions of the report is received following the issuance of this report, an addendum to this report will be issued by Englobe.

The Site consists of three rectangular shaped properties (1364, 1368, and 1370 Stittsville Main Street) and has a total property area of approximately 5,012.92 m² (0.5013 ha). The Site is currently planned to be developed with a seventy-one-unit apartment building up to four storeys high.

The Site reconnaissance was conducted on March 16, 2022 and included observations of the area of the Phase One Property and observations of adjoining properties from publicly accessible vantage points. A phone interview was conducted on March 18, 2022 with Imran Gulamani the current Site representative for this Phase One Property.

Based on Englobe's Site reconnaissance and records review, six (6) Potentially Contaminating Activities (PCAs) were identified within the Phase One Study Area, however, based on the nature of the PCAs and their respective distances from the Site, no Areas of Potential environmental Concern (APECs) were identified at the Site.

Based on the results of the Phase One ESA, no environmental concerns were identified at the Site at this time, therefore, further environmental investigation in the form of a Phase Two ESA is not recommended.

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1 Introduction

Englobe Corporation (Englobe) was retained by Bayview Stittsville Inc. (herein referred to as the "Client") to complete a Phase One Environmental Site Assessment (ESA) for the property located at 1364,1368, 1370 Stittsville Main Street, Stittsville, Ontario (herein referred to as the "Site" or the "Phase One Property"). Please refer to Figure 2, in Appendix A, for a Site map.

The purpose of a Phase One ESA is to evaluate actual and potential environmental concerns on the Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and the surrounding properties. Englobe has completed this Phase One ESA in accordance with Ontario Regulation (O. Reg.) 153/04 Records of Site Condition - Part XV.1 of the Act under the Ontario Environmental Protection Act, R.S.O. 1990, chapter E.19 (O. Reg. 153/04), as amended. Englobe understands this Phase One ESA report will be used as supporting documentation for a City of Ottawa Site Control Plan Application, and not the filing of a Record of Site Condition (RSC), in accordance with Ontario Regulation (O. Reg.) 153/04 (as amended).

The scope of a Phase One ESA does not include sampling and analysis of potentially contaminated media. Information regarding the Phase One Study Area (the Site and an area within 250 m of the Site boundaries) was compiled through a records review, Site reconnaissance and interview with individuals knowledgeable about the Site. The gathered information was evaluated and compiled in this Phase One ESA report.

This report was prepared for the exclusive use of Bayview Stittsville Inc. Any use of this report by any third party, or any reliance on or decisions to be made based on it, are the responsibility of such parties. Englobe accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report. Full Report Limitations are provided in Section 9 of this report.

1.1 Phase One Property Information

The Site is located at the municipal address of 1364,1368, 1370 Stittsville Main Street, in Stittsville, Ontario. The area is zoned as TM9 - Traditional Stittsville Main Street Subzone (City of Ottawa Zoning By-law 2008-250 Consolidation, Part 10 - Mixed Use / Commercial Zones (Sections 185 to 198).

Table 1.1a Legal Description of the Site.

Direction	Property Identification Number (PIN)	Legal Description
1364 Stittsville Main Street	04456-0105	PT LT 23 CONC 11 GOULBOURN AS IN CT150196; GOULBOURN
1368 Stittsville Main Street	04456-0110	PT LT 23 CONC 11 GOULBOURN AS IN GB10992; GOULBOURN
1370 Stittsville Main Street	04456-0108	PT LT 23 CONC 11 GOULBOURN PT 3. 5R9428; GOULBOURN

The Site consists of three rectangular shaped properties (1364, 1368, and 1370 Stittsville Main Street) and has a total property area of approximately 5,012.92 m² (0.5013 ha). The Site is currently planned to be developed with a seventy-one-unit apartment building up to four storeys high.

Please see Figure 2 in Appendix A for a Site Map.

Table 1.1b. Description of Surrounding Properties.

Direction	Surrounding Properties
North	Stittsville Main Street, followed by Holy Spirit Catholic School, as well as commercial and residential properties
East	Residential properties
South	Residential and commercial properties, followed by Beverly Street, Poole Creek, and the Johnny Leroux Stittsville Community Arena
West	Residential properties, followed by Ember Glow Court, Coach Avenue, and Conductor Avenue

1.2 Client Contact Information

The Site is currently owned by Bayview Stittsville Inc. The contact information for the Client is as follows:

- Imran Gulamani, Vice President of Bayview Stittsville Inc.
 - Telephone: 416-597-6368
 - Email: lmran.gulamani@bayviewgroup.com
 - Business Address: 108 Chestnut Street, Toronto, Ontario, M5G 1R3

2 Scope of Investigation

The scope of work for the Phase One ESA is summarized in the following subsections. Englobe has performed this Phase One ESA in accordance with O. Reg. 153/04, as amended, and it is understood that this Phase One ESA report will be used as supporting documentation for a City of Ottawa Site Control Plan Application.

2.1 Records Review

A records review was completed that involved collecting data from federal, provincial, and municipal databases, aerial photographs, geological maps, etc., in order to determine the presence or absence of actual and/or potential contaminants at the Site and surrounding areas.

2.2 Site Visit

A Site visit was conducted to inspect the Site and surrounding properties on March 16, 2022. Surrounding properties were assessed from publicly accessible locations.

2.3 Interviews

A phone interview was conducted with Imran Gulamani on March 18, 2022 for this Phase One ESA.

2.4 Data Evaluation and Reporting

The data collected during the records review and the Site visit was compiled and collated by Englobe. The information has been presented in a logical manner that clearly defines actual and potential environmental issues that may affect the environmental condition at the Site.

3 Records Review

3.1 General

Information related to the Site were received and/or requested from numerous sources as detailed in this section. The agencies contacted, information requested, and responses received are summarized in the following sub-sections.

3.1.1 Phase One Study Area Determination

The Phase One Study Area encompasses the Site, as well as properties wholly and partly located within 250 m of the Site, as shown on Figure 2 in Appendix A. There are no nearby land uses that would require the extension of the Phase One Study Area beyond a 250 m radius.

3.1.2 First Developed Use Determination

Based on the O.Reg. 153/04 definition of "first developed use", the Site was first developed sometime between 1955 and 1960. Based on historical aerial photographs the Site was under construction in 1955 and the first confirmed structures were present at 1364 and 1368 Stittsville Main Street in 1960. The first confirmed structure present at 1370 Stittsville Main Street was in 1991.

3.1.3 Fire Insurance Plans

Englobe requested a search of Fire Insurance Plans (FIPs) through Opta Information Intelligence (Opta). No records were found for the Site.

A copy of the Opta search results is provided in Appendix D.

3.1.4 Chain of Title

The parcel register and chain of title details are provided in Appendix D.

From a review of the relevant information the following was identified:

- Bayview Stittsville Inc. (1000024149 Ontario Inc.) acquired all three properties on December 15, 2021.
- Registered owners of the Site prior to this include but are not limited to Stittsville Facility II Inc, Marise Dube, Gordon Long, Lisa Shouldice, and Robert Roland Shouldice.

No PCAs were identified from a review of this information.

3.1.5 Environmental Reports

The following environmental report was made available for Englobe's review:

 Houle Chevrier Engineering, May 2015. "Geotechnical Investigation Proposed Seniors' Residence 1364,1368, 1370 Stittsville Main Street - DRAFT". Project No. 15-095.

A summary of the findings of the above-noted report is provided in the subsections below.

3.1.5.1 Houle Chevrier Engineering, May 2015. "Geotechnical Investigation Proposed Seniors' Residence 1364,1368, 1370 Stittsville Main Street - DRAFT". Project No. 15-095.

This report presents the results of a geotechnical investigation carried out in 2015 for a proposed seniors' residence at 1364, 1368 and 1370 Stittsville Main Street (the Site) in Ottawa, Ontario. The purpose of the investigation was to identify the general subsurface conditions at the Site. Five boreholes, two of which were instrumented with standpipe piezometers, were advanced at the Site to depths ranging from 2.4 - 6.0 metres below ground surface (mbgs). No odour, staining, or deleterious materials were noted. Based on auger refusal, inferred bedrock is present at 2.4 - 6.0 mbgs, however, refusal could also have been the result of an auger unable to pass through cobbles/boulders. Possible weathered bedrock was encountered at 5.8 mbgs in one of the advanced boreholes. The expected local groundwater flow direction is to the southeast.

3.2 Environmental Sources Information

Environmental information for the Site was obtained from the sources described in the sub-sections below. Distances provided relative to the Site are approximations. Locations of records with respect to local topography relative to the Site are also inferred.

3.2.1 Provincial, Federal, and Private Database Search

Environmental Risk Information Services (ERIS) was retained by Englobe to complete a search of federal, provincial and private databases for environmental information regarding the Site and properties within the Phase One Study Area.

In total, there were two (2) records found for the Site and an additional 128 records found for the Phase One Study Area. The following table is a summary of the pertinent results of the database search as they relate to potential impacts to the environmental condition of the soil and groundwater at the Site. A copy of the ERIS report is provided in Appendix D.

Table 3.2.1. Summary of ERIS database search results.

Name/Location	Approximate Distance from the Site	Details
On Site	On Site	Two (2) water well records (monitoring wells).
Teraflex Ltd. Stittsville Main & Warner- Colpitts Lane Ottawa, ON, K2S 1A3	107.2 m South	One (1) generator database record indicate that Teraflex Ltd. was registered as a waste generator of oil skimmings & sludges in 2015, under generator number ON9425485.
Wildpine Residence Inc. 10 Wildpine Court Stittsville, ON, K2S 1C6	115 m Northeast	One (1) environmental activity and sector registry record for construction dewatering activities and one (1) environmental compliance approval was granted for municipal and private sewage works in 2017.
Decadent Delights Ltd. 1408 Main Street Stittsville, ON, K2S 1B8	116 m Southeast	One (1) Scott's manufacturing directory lists this address as being a chocolate and confectionary manufacturing facility in 1996.
Main Street & Beverly Street Goulbourn Township, ON	116 m Southeast	One (1) spill record in relation to a minor diesel spill to roadway after transport truck vehicle accident in 1988.
Stittsville & District Medical Centre 1339 Stittsville Main St Stittsville ON K2S 1B2	117.5 m North	Ten (10) generator database records indicate that the address was registered as a waste generator of pathological wastes and pharmaceuticals, between 2010 - 2016 as well as in 2018, 2020, and 2021, under generator number ON4119612.

Name/Location	Approximate Distance from the Site	Details
Hobin Stree & Main Street & Fifth Avenue Goudbourn Township, ON	119 m Northwest	One (1) compliance approval granted for municipal sewage works in 1993.
8 Hobin Street Ottawa, ON, K2H 8R9	147 m Northwest	One (1) environmental compliance approval was granted for municipal and private sewage works at the address in 2014.
City of Ottawa 10 Warner-Colpitts Lane Ottawa, ON, K2S 1A3	206 m South	Twelve (12) generator database records indicate that the address was a waste generator of paint/pigment/coating residues, oil skimmings & sludges, wastes from the use of pigments, coatings and paints, waste oils/sludges (petroleum based), waste crankcase oils and lubricants between 2005 -2016 as well as 2018, 2020, and 2021, under generator number ON9619429.
1300 Main Street Stittsville ON K2S 1A3	248.8 m Northwest	Several pesticide database records identify Bradley's Your Independent Grocer, D. Yee Chemists Ltd., A.L. Fairfax Pharmacy Inc./Shoppers Drug Mart, and Stan Tsykov Pharmacy Ltd., as being pesticide vendors (date unknown). Several generator database records indicate: - Star Fashion Cleaners (dry cleaning facility) was registered as a waste generator of halogenated solvents in 1989 and from 1992-2001 under generator number ON1177700. - Galaxy Photo was registered as a waste generator of photo processing wastes from 1994-1998, under generator number ON1888100. - Wadland Pharmacy Ltd. Drug Store was registered as a waste generator of pathological wastes and pharmaceuticals in 2000 and 2001, under generator number ON2495901. - Loblaws Properties Ltd. was registered as a waste generator of light fuels in 2013 and 2014, under generator number ON9199946. - A.L. Fairfax Pharmacy Inc. was registered as a waste generator of pathological wastes and pharmaceuticals in 2015, 2016, and 2018, under generator number ON4991698. - Stan Tsykov Pharmacy Ltd. was registered as a waste generator of pathological wastes and pharmaceuticals in 2020 and 2021, under generator number ON4991698 - Deschenes and Poitras Dental Centre was registered as a waste generator number ON5613979. - Choice Properties were registered as a waste generator of waste oil/sludges (petroleum based), in 2019 and 2021, under

Please note, there were eighteen (18) unplottable records identified. Details of these unplottable records include municipal water and private sewage compliance approvals, air emission releases, a historic spill, a historic registered waste generator (waste oils and lubricants as well as petroleum distillates), and water well information system records.

Based on a review of the results in Table 3.4.1 as per Table 2, O. Reg. 153/04 the following PCAs have been identified:

- Warner Colpitts Lane/Stittsville Main St Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) - Teraflex Ltd. was registered as a waste generator of oil skimmings & sludges in 2015, under generator number ON9425485.
- 1339 Stittsville Main Street Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) Stittsville and District Medical Centre was registered as a waste generator of pathological wastes and pharmaceuticals, between 2010 2016 as well as in 2018, 2020, and 2021, under generator number ON4119612.

- 1300 Stittsville Main Street Operation of Dry-Cleaning Equipment (where chemicals are used) (PCA no. 37) - Star Fashion Cleaners (dry cleaning facility) was registered as a waste generator of halogenated solvents in 1989 and from 1992.
- 1300 Stittsville Main Street:
 - Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) - Several waste generators registered at this address over time.
 - Pesticides (including herbicides, fungicides and anti-fouling agents) manufacturing, processing, bulk storage and large-scale applications (PCA no. 40) - Several registered pesticide vendors at this address over time.
- 10 Warner Colpitts Lane Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) records indicate that the address was a waste generator of paint/pigment/coating residues, oil skimmings & sludges, wastes from the use of pigments, coatings and paints, waste oils/sludges (petroleum based), waste crankcase oils and lubricants between 2005 2016 as well as 2018, 2020, and 2021, under generator number ON9619429.

3.2.2 City Directory Information

The city directory search provides the names of businesses that were operating at certain municipal addresses at a point in time. They do not provide details as to the activities at the properties.

Englobe retained ERIS to conduct a city directory search for the Site and various properties within the Phase One Study Area. City directory results were provided the years from 1964 until 2011. The results are summarized in the tables below. A copy of the city directory results are included in Appendix D. Please note, that due to the unforeseen circumstances resulting from the Covid-19 pandemic of 2020, some access to information sources has been prohibited. Some searches yielded no results.

Table 3.2.2a City directory search summary for the subject Site.

Address	Year Listed	Listing
4004 0000 000	2011	Stittsville Travel
1364 Stittsville Main Street	2005-2006	Residential
	1964, 1969, 1974, 1979, 1984, 1990, 1995-1996, 2000-2001	Address Not Listed
	2011	Bits & Baits
1368 Stittsville Main	2005-2006	Residential
Street	1964, 1969, 1974, 1979, 1984, 1990, 1995-1996, 2000-2001	Address Not Listed
1070 Oddaradila Maia	2011	Norcon Security & Investigation Services Ltd.
1370 Stittsville Main Street	2005-2006	Residential
	1964, 1969, 1974, 1979, 1984, 1990, 1995-1996, 2000-2001	Address Not Listed

Table 3.2.2b City directory search summary for surrounding properties.

Address	Year Listed	Listing
1354 Stittsville Main	2011	Residential
Street	2005-2006	Residential

Address	Year Listed	Listing
	1964, 1969, 1974, 1979, 1984, 1990, 1995-1996, 2000-2001	Address Not Listed
	2011	Ottawa Catholic School Board (Holy Spirit Child Care Centre)
1383 Stittsville Main Street	2005-2006	Ottawa Catholic School Board (Holy Spirit Child Care Centre)
	1964, 1969, 1974, 1979, 1984, 1990, 1995-1996, 2000-2001	Address Not Listed

No PCAs were identified from a review of the city directory search results.

3.2.3 MECP Inventory of Coal Gasification Waste Plants in Ontario

A review of the MECP's Inventory of Coal Gasification Plant Waste Sites in Ontario (April 1987) revealed that the Site has not been used for the gasification of coal. No coal gasification plants were identified within the Phase One study area.

3.2.4 MECP Inventory of Industrial Sites Producing Tars and Related Tars in Ontario

A review of the MECP's Inventory of Industrial Sites Producing Coal Tars and Related Tars in Ontario (November 1988) revealed that the production and use of coal or other tars has not taken place at the Site or the surrounding properties within the Phase One study area.

3.2.5 MECP Inventory of PCB Sites in Ontario

The 1991 and 1995 Inventories of PCB Storage Sites in Ontario indicate that no PCB storage sites were identified at the Site or in the Phase One Study Area.

3.2.6 Intera Report - Former Industrial Sites

Englobe completed a review of the Mapping and Assessment of Former Industrial Sites, City of Ottawa report (Intera Technologies Ltd., 1988), which describes historical waste disposal sites and historical industrial sites throughout the City of Ottawa. The subject report did not identify any historical waste disposal sites or industrial sites within the Phase One Study Area.

3.2.7 Golder Report - Old Landfill Management Strategy

In 2004, Golder Associates Ltd. completed a study for the City of Ottawa that identified old landfill sites for potential environmental considerations within the boundary of the amalgamated City of Ottawa. This report represents the Phase One of the Old Landfill Site Management Strategy implemented by the City of Ottawa, as a proactive initiative to protect human health and the environment, minimize possible liability of the municipality and individuals, and to provide information to various stakeholders associated with old landfill sites.

Englobe reviewed the Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa, Ontario (Golder Associates Ltd, 2004). There were no landfills identified within the Phase One Study Area.

3.2.8 MECP Waste Disposal Site Inventory

Englobe reviewed the 1991 Waste Disposal Site Inventory. No waste disposal sites were identified at the Site or in the Phase One Study Area.

3.2.9 Environment and Climate Change Canada (ECCC)

Englobe submitted a request to Environment and Climate Change Canada (ECCC) under the Access to Information Act, to provide available information related to environmental concerns (general correspondence, occurrence reports, abatement), orders, tanks (ASTs/USTs), spills, investigations/prosecutions (with owner/tenant information), and waste generator number/classes. This includes certificates of approval such as: air emissions, water, sewage, wastewater, industrial discharge, waste systems, and pesticide licenses, and any other environmental concerns related to the Site. A response was not received as of the issuance date of this report. If relevant information which changes the conclusions of the report is received following the issuance of this report, an addendum to this report will be issued by Englobe.

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

The Ontario Ministry of the Environment, Conservation and Parks (MECP) Freedom of Information (FOI) office was contacted for information on the Site, such as past or existing environmental permits, existing environmental orders, fuel storage tanks, or any other environmentally related information. A response was not received as of the issuance date of this report. If relevant information which changes the conclusions of the report is received following the issuance of this report, an addendum to this report will be issued by Englobe.

3.2.11 City of Ottawa Historical Land Use Inventory

Englobe submitted a request to the City of Ottawa for Historical Land Use Inventory (HLUI) information for the Site. A response was not received as of the issuance date of this report. If relevant information which changes the conclusions of the report is received following the issuance of this report, an addendum to this report will be issued by Englobe.

3.2.12 Technical Safety and Standards Association (TSSA)

TSSA Fuel Handling Division is responsible for records regarding licensing of fuel handling facilities in Ontario. Englobe contacted the TSSA for any information with respect to environmental concerns, which could include past or existing environmental spills, information on fuel tanks, or any other related environmental information at the Site and various adjacent properties. TSSA responded and indicated that they have no records in their database for any fuel storage tanks at the searched addresses. A copy of the TSSA response is provided in Appendix D.

3.3 Physical Setting Sources

Aerial photographs as well as soil, bedrock geology, and topography maps were reviewed for information pertaining to the physical setting of the Site. A description of the results for each record reviewed is provided below.

3.3.1 Aerial Photographs

Aerial photographs can provide an indication of historical land uses with respect to the Site and surrounding properties. Six (6) aerial photographs were obtained and reviewed from ERIS for the years 1932, 1945, 1955, 1960, 1976, and 1983. Another five (5) aerial photographs were obtained and reviewed from GeoOttawa for the years 1991, 2002, 2011, 2017, and 2019. A copy of the reviewed aerial photographs are provided in Appendix C.

The following table highlights the observed features of the Site and surrounding properties within the Phase One Study Area for each aerial photograph.

Table 3.3.1 Summary of aerial photographs.

Aerial Photograph Year	Site Observations	Surrounding Properties Observations
1932	The Site appears to be used for agricultural use.	Surrounding lands appear to be agricultural. Stittsville Main Street as well as several other roadways in the area are visible. Poole creek South of the Site is visible leading to forested lands northeast of the Site.
1945	Similar to 1932 photograph.	Similar to 1932 photograph.
1955	The Site appears to be under construction.	Numerous plots of land along Stittsville Main Street appear to be under construction/have structures now present.
1960	The Site has been developed with what appears to be two structures (likely residential) at 1364 and 1368 Stittsville Main Street. 1370 Stittsville appears to remain vacant.	Development of several structures (presumed to be residential) north, west, and south of the Site along Beverly Street, Ember Glow Court, Coach Avenue, Lanigan Crescent, Hobin Street, and Stittsville Main Street.
1976	Similar to 1960 aerial photograph.	Further expansion of residential developments to the north, west, and south of the Site. Johnny Leroux Stittsville Community Arena is now visible.
1983	Similar to 1976 aerial photograph.	Further residential development in areas surrounding the Site. Some larger buildings (likely commercial) area now present North and Northwest of the Site (1339 Stittsville Main Street and 1 Hobin Street). Area to the East of the site past the forested lands appear to be getting cleared and ready for construction.
1991	Similar to 1976 aerial photograph. 1370 Stittsville Main Street now appears to have a structure on it (likely residential).	Townhomes are visible north of 1339 Stittsville Main Street. Holy Spirit Catholic School and a large residential structure (seniors residence living) visible East of the Site. Further East, a large residential development is visible. North a large commercial building (1300 Stittsville Main Street) is visible.
2002	Similar to 1991 aerial photograph.	Large structure (1346 and 1354 Stittsville Main Street) is now visible. Assumed to be a large senior residence living building.
2011	Similar to 2002 aerial photograph.	Similar to 2002 aerial photograph.
2017	Site buildings have been demolished. ¹	Similar to 2011 aerial photograph.

Aerial Photograph Year	Site Observations	Surrounding Properties Observations
2019	Similar to 2017 aerial photograph.	Similar to 2017 aerial photograph.

¹ Based on additional aerial imagery from Google Earth, it was determined that the structures on the Site were demolished sometime between July 2015 and April 2016.

No PCAs were identified from a review of historical aerial photographs.

3.3.2 Topography, Hydrology, and Geology

Englobe reviewed available maps to determine Site and surrounding features such as local geology, topography, hydrogeology and locations of nearby watercourses. The maps reviewed and a description of the noted Site and surrounding property features is described in the table below.

Table 3.3.2 Summary of maps reviewed.

Map Title	Source	Site and Surrounding Property Features
Natural Heritage Areas	Ministry of Natural Resources and Forestry, 2019	- The Site and surrounding properties are situated at an elevation between 119 and 124 metres above sea level (masl). The Site and the surrounding area slope Southeast towards the area of Poole Creek.
		- The nearest surface water feature to the Site is Poole Creek, which is approximately 93 m southeast of the Site.
		- There are unevaluated and non-provincially significant evaluated wetlands within the Phase One Study Area. No wetlands were identified on the Site. - There are no Areas of Natural and Scientific Interest (ANSIs)
		within the Phase One study area.
OGS Earth Bedrock Geology	Ministry of Northern Development and Mines, 2014a	The bedrock geology in the Phase One Study Area consists of Middle Ordovician limestone, dolostone, shale, arkose, sandstone of the Ottawa and Simcoe Groups of the Shadow Lake Formation.
OGS Earth Surficial Geology	Ministry of Northern Development and Mines, 2010	The surficial geology at the Site consists of stone-poor, sandy silt to silty sand-textured fill on Paleozoic terrain.

3.3.3 Water Bodies, Areas of Natural Significant, & Groundwater Information

Poole Creek is the nearest surface water features found approximately 93 m southeast of the Site. Several unevaluated and evaluated non-provincially significant wetlands are present in the Phase One Study Area.

3.3.4 Well Records

An online search of MECP well records was completed by Englobe, as well as the search completed by ERIS of the Water Well Information System (WWIS) database. Two (2) water well records were identified for the Site, and sixty-two (62) additional well records were identified within the Phase One Study Area. The on-Site well records were listed as monitoring wells and the remaining well records identified within the Phase One Study Area were listed as potable domestic water supply wells, however, these records

are all quite historic. It is believed that all properties in the Phase One Study Area are now supplied by City of Ottawa drinking water. Well record details can be found in Appendix D.

3.3.5 Fill Materials

There are no confirmed fill materials present at the Site.

3.3.6 On-Site Records

No on-site records other than the previous environmental and geotechnical reports summarized in section 3.2 were made available for Englobe's review.

4 Interview

An interview was conducted with Imran Gulamani on March 18, 2022 as part of this Phase One ESA. It was confirmed that Bayview Stittsville Inc. took ownership of the property on December 15, 2021 and that the only activities that have taken place at the Site since their acquisition was drilling for the installation of a geothermal well in March 2022. No additional persons were identified with historical knowledge of the Site.

No PCAs were identified from the interview process.

5 Site Reconnaissance

5.1 General Requirements

The findings documented in this section are based on observations made by Englobe, at the time of the Site reconnaissance. The Site reconnaissance took place in the afternoon on March 16, 2022. It was a mix of sun and cloud cover with a temperature of approximately 5°C.

The findings documented in this section are based on observations made by Englobe at the time of the Site reconnaissance. Select photographs taken during the Site reconnaissance are included in Appendix B.

5.2 Specific Observations at the Phase One Property

5.2.1 Description of the Phase One Property

The Site is located at the municipal address of 1364,1368, 1370 Stittsville Main Street, in Stittsville, Ontario (Lot 23 Concession 11 in Goulbourn). The area is zoned as TM9 - Traditional Stittsville Main Street Subzone (City of Ottawa Zoning By-law 2008-250 Consolidation, Part 10 - Mixed Use / Commercial Zones (Sections 185 to 198).

The Site consists of three rectangular shaped properties (1364, 1368, and 1370 Stittsville Main Street) and has a total property area of approximately 5,012.92 m2 (0.5013 ha). The Site is currently planned to be developed with a seventy-one-unit apartment building up to four storeys high.

Please see Figure 2 in Appendix A for a Site Map.

5.2.2 Details of Tanks

Englobe did not observe any evidence of USTs or ASTs on Site.

5.2.3 Potable and Non-Potable Water Sources

The Site and surrounding area are believed to be serviced by municipal water. No potable wells were observed during the Site reconnaissance.

5.2.4 Wells

No wells were observed during the Site reconnaissance.

5.2.5 Ground Surface

The Site was primarily snow covered at the time of the Site reconnaissance. The Site consists of three open parcels of land (1364, 1368, and 1370 Stittsville Main Street) vegetated with hedges and trees. Several large landscaping rocks were also present along the Stittsville Main Street facing property line at 1368 and 1370 Stittsville Main Street, and a picnic table was observed on the 1364 Stittsville Main Street property. At the time of Englobe's Site reconnaissance, drilling activities were taking place for a

geothermal well on the 1364 Stittsville Main Street property. Englobe personnel observed small areas of soil and grass where snow cover was no longer present.

5.2.6 Railway Lines or Spurs

No railway spurs or lines were observed on Site or within the Phase One Study Area.

5.2.7 Stained Soil and Stressed Vegetation

There was no visual evidence of stained soil or stressed vegetation at the time of the Site reconnaissance.

5.2.8 Fill and Debris

There was no evidence of imported fill or major debris observed during the Site reconnaissance.

5.2.9 Unidentified Substances

No unidentified substances were observed at the Site at the time of the Site reconnaissance.

5.2.10 Identified Substances

One small propane cylinder was observed on a picnic table during the Site reconnaissance.

5.2.11 Potentially Contaminating Activities

No PCAs were identified during the Site reconnaissance.

5.2.12 Hazardous Materials

Eleven designated substances are regulated by the Ministry of Labour (MOL) under the Occupational Health and Safety Act (OHSA) through the development of designated substance regulations that control worker exposure to designated substances. The designated substances identified in OHSA include asbestos, vinyl chloride, arsenic, benzene, lead, coke oven emissions, ethylene oxide, acrylonitrile, mercury, isocyanates, and silica. Guidelines have been developed for building projects such as renovations, construction, and demolition where designated substances may be disturbed. The following sections address Special Attention Items such as lead and/or lead based paints, mercury, asbestos containing materials (ACMs), and silica, and their potential presence within the historic Site buildings.

Since these buildings have already been demolished, there is assumed to be minimal risk from the below mentioned materials, however, should any hazardous materials be identified during the redevelopment of the Site, these materials should be handled appropriately at that time.

5.2.12.1 Lead and/or Lead-Containing Paint

Lead may be present in a variety of building materials and is commonly associated with paints, solder material, pipe plumbing, ceramic tile glazing and mechanical equipment due to its ability to resist corrosion. Exposure to lead may cause lead poisoning and is considered to be a human health risk. The historic use of lead-containing paints (LCPs) is a source of exposure through ingesting peeling or flaking paints, and/or routine contact with painted surfaces containing lead. Regulations have been established

that limit worker exposure to lead, and guidelines have been published with work procedures to be followed when performing work that generates airborne lead containing dust.

Due to the inferred construction date of the Site buildings (approximately 1955 to 1970), lead-based paint and other lead-based materials may have been utilized in the Site buildings.

5.2.12.2 Mercury

Liquid mercury is commonly associated with mechanical equipment such as thermostats, thermometers, barometers, pressure gauges, and electrical switches. A small amount of mercury is present in fluorescent light tubes and compact fluorescent light bulbs. Removal of materials suspected to contain mercury should be conducted in accordance with "The Safe Handling of Mercury: A Guide for the Construction Industry".

Due to the inferred construction date of the Site buildings (approximately 1955 to 1970), mercury containing materials may have been present at some point in the Site buildings.

5.2.12.3 Asbestos Containing Materials

Asbestos is a naturally occurring fibrous mineral which has been widely used historically due to physical properties that, amongst other things, allow asbestos to withstand high temperatures. Asbestos has been used in a number of building products including, but not limited to thermal and electrical insulation, floor and ceiling tiles, plaster and drywall joint compound.

Based on the inferred date of construction of the Site buildings (1955 to 1970), ACMs may have been present in building materials within the Site buildings.

5.2.12.4 Urea Formaldehyde Foam Insulation

Based on the inferred date of construction of the Site buildings (1955 to 1970), urea formaldehyde foam insulation (UFFI) may have been used in the Site buildings. UFFI was banned in Canada in 1980.

5.2.12.5 Silica

Silica is a naturally occurring mineral found in a variety of construction materials and is commonly associated with manufactured concrete products, ceramic tiles, mortar, and products in the electronics industry.

Many building materials within the Site buildings are expected to contain silica, such as, but not limited to, concrete foundations, block walls and tiled floors. Silica containing materials may have been used in the Site buildings.

5.2.12.6 Polychlorinated Biphenyls

In 1977, the Canadian government enacted a set of chlorobiphenyls regulations which limited the use of polychlorinated biphenyls (PCBs). As such, the only allowable use of PCBs in Canada is in electrical transformers and capacitors existing in Canada before July 1, 1980, and certain other "closed use" equipment (specifically heat transfer equipment, hydraulic equipment and vapour diffusion pumps) that were in Canada before September 1, 1977 (Hilborn and Buccini, 1998).

PCBs are also commonly found within electrical ballasts manufactured prior to 1981, within fluorescent light fixtures and high intensity discharge (HID) lamps. Light fixtures with T12 lamps are more likely to contain ballasts that were manufactured prior to 1981. T8 lamps are associated with light fixtures that were manufactured after the phase-out of PCB-containing ballasts. The letter "T" denotes the shape of the light fixture (e.g., tubular) and the number which follows indicates the diameter in eights of an inch.

No PCB related concerns were noted during the Site reconnaissance.

5.2.12.7 Ozone Depleting Substances

Canada signed the Montreal Protocol on September 16, 1987 which controlled the use of Ozone Depleting Substances (ODSs) and banned over 100 ODSs grouped into the following categories: chlorofluorocarbons (CFCs); halons; carbon tetrachloride (CTC); hydrochlorofluorocarbons (HCFC); methyl chloroform; and methyl bromide. ODSs can be found in older refrigerating and air conditioning equipment. No ODS related concerns were noted during the Site reconnaissance.

5.2.12.8 Mould

No evidence of mould was identified at the Site.

6 Review and Evaluation

6.1 Current and Past Uses

Based on a review of the available information, it appears the Site was first developed sometime between 1955 and 1960. Based on historical aerial photographs the Site was under construction in 1955 and the first confirmed structures were present at 1364 and 1368 Stittsville Main Street in 1960. The first confirmed structure present at 1370 Stittsville Main Street was in 1991. Between 1955 and 1991 development of the surrounding properties grew. The structures historically present on the lands were demolished sometime between 2015 and 2016. The Site is currently an open parcel of land.

6.2 Potentially Contaminating Activities

The presence of PCAs in the Phase One Study Area does not necessarily indicate that the soil and groundwater at the Site are affected by these contaminants. This depends on individual use of best management practices at the locations of the PCAs and the location of any contamination relative to the Site (i.e., on Site, up-gradient or down-gradient from local topography).

The following table summarizes the identified PCAs within the Phase One Study Area.

Table 6.2. Summary of PCAs.

PCA No.	Potentially Contaminating Activity	Approximate Distance from the Site	Identified From
PCA 1	Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) - Teraflex Ltd. was registered as a waste generator of oil skimmings & sludges in 2015, under generator number ON9425485.	Warner Colpitts Lane/Stittsville Main St 107.2 m South	ERIS database report.
PCA 2	Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) - Stittsville and District Medical Centre was registered as a waste generator of pathological wastes and pharmaceuticals, between 2010 - 2016 as well as in 2018, 2020, and 2021, under generator number ON4119612.	1339 Stittsville Main Street 117.5 m North	ERIS database report.
PCA 3	Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) - records indicate that the address was a waste generator of paint/pigment/coating residues, oil skimmings & sludges, wastes from the use of pigments, coatings and paints, waste oils/sludges (petroleum based), waste crankcase oils and lubricants between 2005 - 2016 as well as 2018, 2020, and 2021, under generator number ON9619429.	10 Warner Colpitts Lane 206 m South	ERIS database report
PCA 4	Operation of Dry-Cleaning Equipment (where chemicals are used) (PCA no. 37) - Star Fashion Cleaners (dry cleaning facility) was registered as a	1300 Stittsville Main Street 248.8 m Northwest	ERIS database report.

PCA No.	Potentially Contaminating Activity	Approximate Distance from the Site	Identified From
	waste generator of halogenated solvents in 1989 and from 1992.		
PCA 5	Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners (PCA no. 58) - Several waste generators registered at this address over time.	1300 Stittsville Main Street 248.8 m Northwest	ERIS database report.
PCA 6	Pesticides (including herbicides, fungicides and anti-fouling agents) manufacturing, processing, bulk storage and large-scale applications (PCA no. 40) - Several registered pesticide vendors at this address over time.	1300 Stittsville Main Street 248.8 m Northwest	ERIS database report.

<u>PCA 1 and 3:</u> Based on the nature of the generator database records and city directory search results paired with the distance from the Site and the local topography these PCAs do not pose an environmental concern at the Site.

<u>PCA 2:</u> Based on the nature of the generator database records and city directory search results paired with the distance from the Site this PCA does not pose an environmental concern at the Site.

<u>PCA 4, 5 and 6:</u> Based on the nature of the generator database records and pesticide vendor licenses paired with the distance from the Site these PCAs do not pose an environmental concern at the Site.

6.3 Areas of Protentional Environmental Concern

Based on the nature of the above-noted PCAs, their respective distances from the Site, and the local topography, no APECs were identified at the Site.

7 Conclusions

Based on the results of the Phase One ESA, no environmental concerns were identified at the Site at this time, therefore, further environmental investigation in the form of a Phase Two ESA is not recommended.

Any excess soils identified during the development of the Site must be handled in accordance with O.Reg. 406/19 (as amended).

8 References

- City of Ottawa, 2002. Zoning By-law 2008-250 Consolidation, Part 7, Sections 169 and 170. Available from: <a href="https://ottawa.ca/en/living-ottawa/laws-licences-and-permits/laws/law-z/planning-development-and-construction/maps-and-zoning/zoning-law-no-2008-250/zoning-law-2008-250-consolidation/part-7-institutional-zones-sections-169-172#i1-minor-institutional-zone-sections-169-and-170 [Accessed March 2022].
- ERIS City Directory, 2022. 1364, 1368, and 1370 Stittsville Main Street, Stittsville, ON K2S 1V4.
- ERIS Database Report, 2022. 1364, 1368, and 1370 Stittsville Main Street, Stittsville, ON K2S 1V4.
- ERIS Historical Aerials, 2022. 1364, 1368, and 1370 Stittsville Main Street, Stittsville, ON K2S 1V4.
- geoOttawa, City of Ottawa, © Teranet Enterprises Inc., 2021. Available from: http://maps.ottawa.ca/geoOttawa [Accessed March 2022].
- Golder Associates, October 2004. Old Landfill Management Strategy, Phase 1 Identification of Sites, City of Ottawa, Ontario. Reference No. 021-2785.
- Houle Chevrier Engineering, May 2015. Geotechnical Investigation Proposed Seniors' Residence 1364,1368, 1370 Stittsville Main Street DRAFT. Project No. 15-095.
- Intera Technologies Ltd. 1987. Inventory of Coal Gasification Plant Waste Sites in Ontario Volume II.
- Intera Technologies Ltd. 1988. Mapping and Assessment of Former Industrial Sites, City of Ottawa.
- Ministry of Natural Resources, 2021. Natural Heritage Areas. Available from:

 https://www.lioapplications.lrc.gov.on.ca/Natural Heritage/index.html?viewer=Natural Heritage.Natural Heritage&locale=en-CA [Accessed March 2022].
- Ontario Ministry of Environment, 1988. Inventory of Industrial Sites Producing Tars and Related Tars in Ontario Volume II.
- Ontario Ministry of the Environment, 1991. Waste Disposal Site Inventory.
- Ontario Ministry of Environment and Energy, 1992. Ontario Inventory of PCB Storage Sites (1991).
- Ontario Ministry of Environment and Energy, 1995. Ontario Inventory of PCB Storage Sites.
- Ontario Ministry of the Environment, Conservation, and Parks, 2021. Map: Well records. Available from: https://www.ontario.ca/page/map-well-records [Accessed March 2022].
- Ontario Ministry of Northern Development and Mines, 2014a. OGS Earth Bedrock Geology. Available from: http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth [Accessed March 2022].
- Ontario Ministry of Northern Development and Mines, 2010. OGS Surficial Geology of Southern Ontario. Google Earth files available for download from: https://www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth [Accessed March 2022].

ON Land Property Search. © Teranet Enterprises Inc., 2022. Available from: https://help.onland.ca/en/property-search/ [Accessed March 2022].

Opta Information Intelligence, an SCM Company, 2022. Enviroscan for 1364,1368, 1370 Stittsville Main Street, Stittsville, Ontario. Opta Order ID: 106064.

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The conclusions presented herein are based on information gathered from a limited historical review of readily available geological, historical, and regulatory information and a field inspection program. Sampling and analysis of soil, ground water, or any other material was not carried out as part of this assessment. Consequently, the presence and/or extent of any adverse environmental impact cannot be verified. The potential for environmental liability and/or environmental impact is an opinion that has been arrived at within the scope of this assessment.

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While every effort has been made to use reliable and multiple sources, Englobe makes no guaranty of the accuracy or completeness of any third party information available to us at the time of preparing this report.

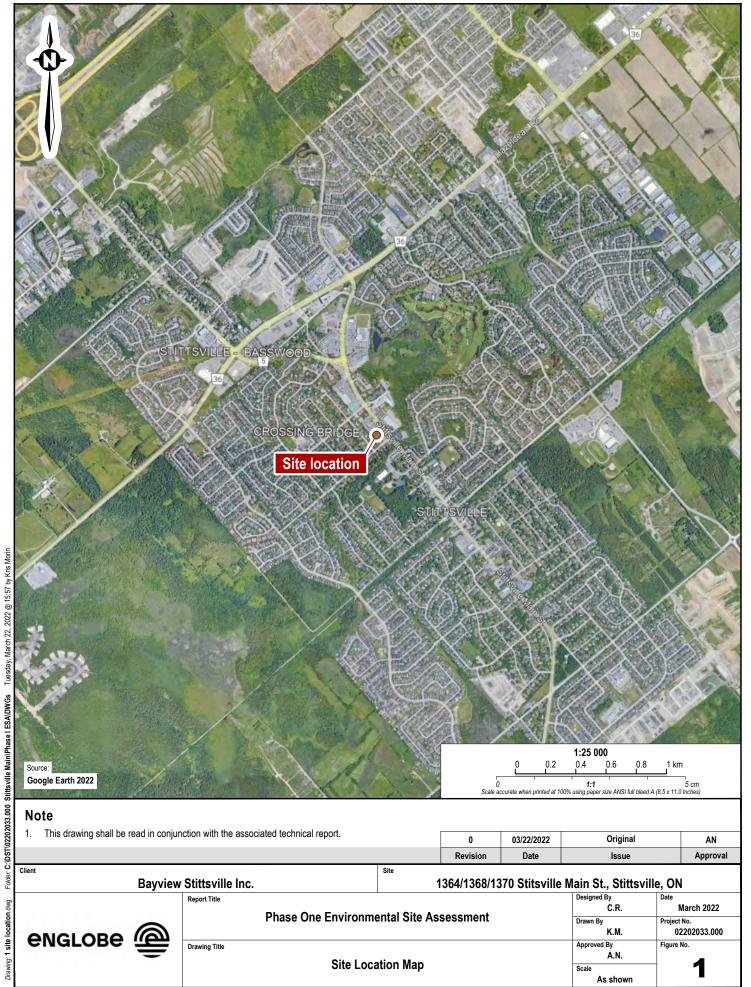
More exhaustive examinations including hydrogeological or subsurface investigations may encounter conditions not apparent at the time of this assessment. This assessment is subject to any restrictions placed by physical obstructions, precipitation, denied access, inaccessible areas, time constraints, cost constraints, readily available documentation, safety considerations, confidentiality, and availability of knowledgeable individuals for interview purposes.

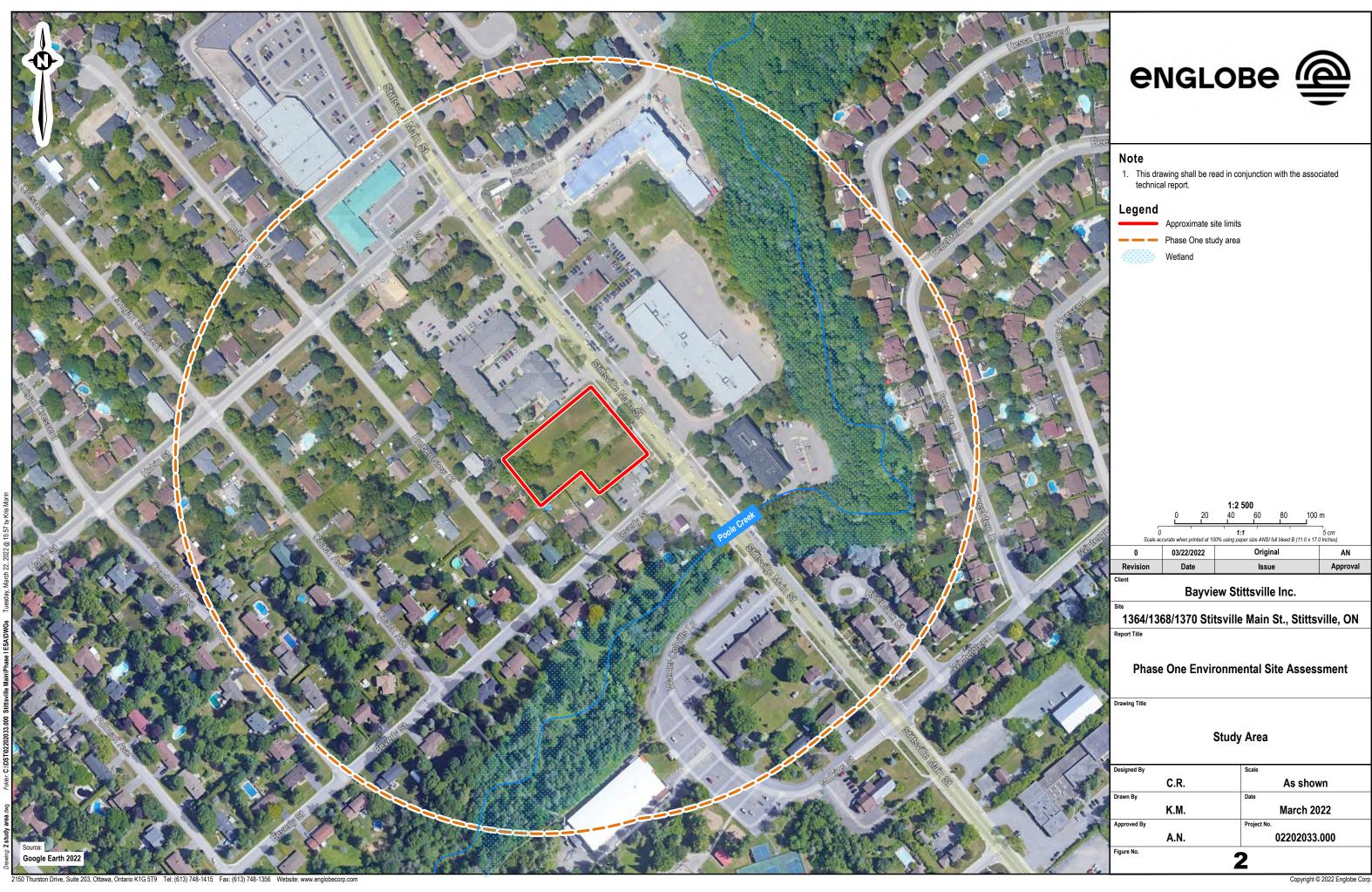
This Statement of Limitations forms an integral part of the report.

Appendix A Figures

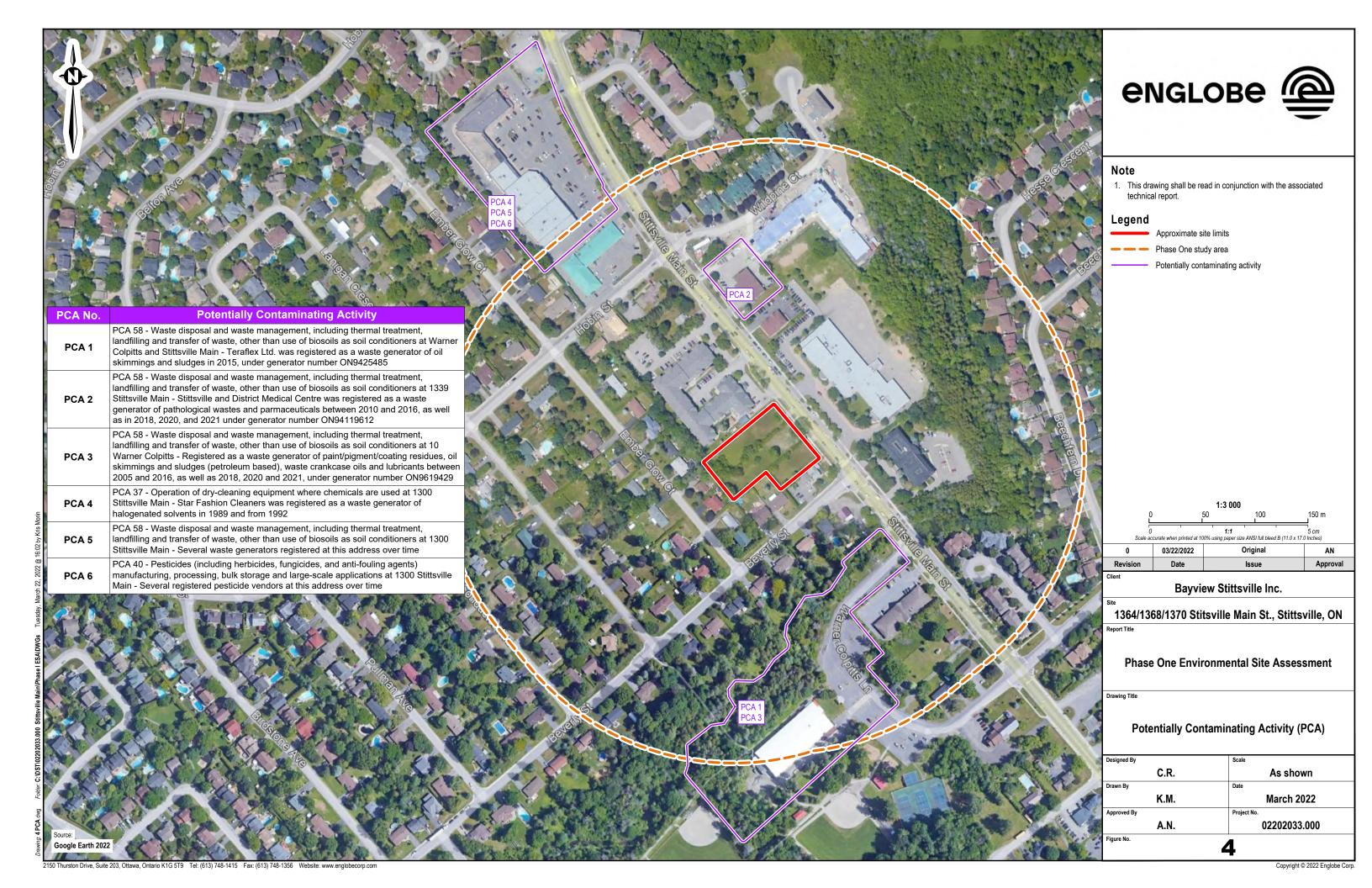


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Appendix B Site Reconnaissance Photographs



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Site Photograph 1: 1370 Stittsville Main Street looking southeast into the Site from Stittsville Main Street (March 16, 2022).



Site Photograph 2: 1368 Stittsville Main Street looking northwest into the Site from 1370 Stittsville Main Street (March 16, 2022).



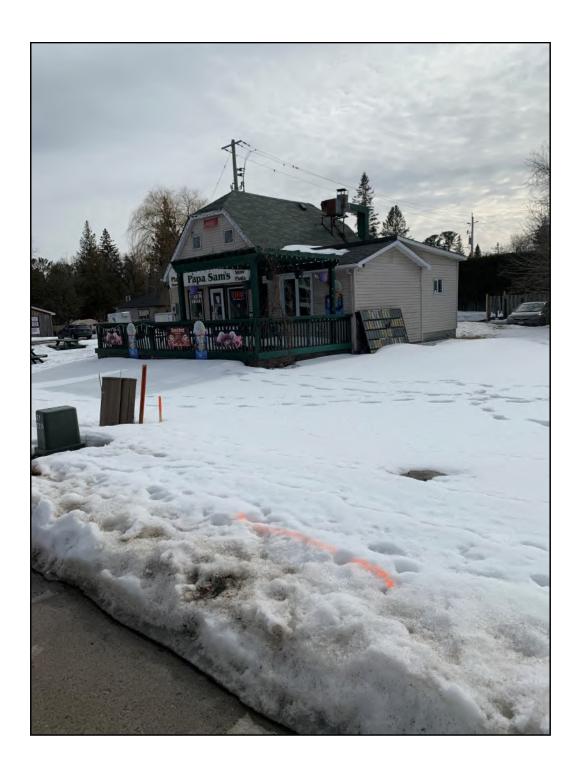
Site Photograph 3: 1368 Stittsville Main Street looking southwest into the Site from Stittsville Main Street (March 16, 2022).



Site Photograph 4: 1364 Stittsville Main Street looking southwest into the Site from Stittsville Main Street. Drilling operations ongoing for the installation of a geothermal well (March 16, 2022).



Site Photograph 5: 1364 Stittsville Main Street looking northeast from the back of the Site towards Stittsville Main Street (March 16, 2022).



Site Photograph 6: 1374 Stittsville Main Street looking southwest from Stittsville Main Street. Adjacent property to 1370 Stittsville Main Street (March 16, 2022).



Site Photograph 7: 1354 Stittsville Main Street looking northwest from 1364 Stittsville Main Street. Adjacent property to 1364 Stittsville Main Street. Onsite Energy generator observed near the property boundary (March 16, 2022).

Appendix C Aerial Photographs



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Project Property: 1364, 1368, and 1370 Stittsville Main Street, Stittsville, ON, K2S 1V4

1364, 1368, and 1370 Stittsville Main Street

Stittsville ON K2S 1V4

Project No:

Requested By: EnGlobe Corp.
Order No: 22030701024

Date Completed: March 08, 2022

Decade	Year	Image Scale	Source
1920	Not Available		
1930	1932	15000	NAPL
1940	1945	15000	NAPL
1950	1955	35000	NAPL
1960	1960	25000	NAPL
1970	1976	10000	City of Ottawa
1980	1983	15000	NAPL

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Year: 1932 Source: NAPL Map Scale: 1: 10000





Year: 1945 Source: NAPL Map Scale: 1: 10000

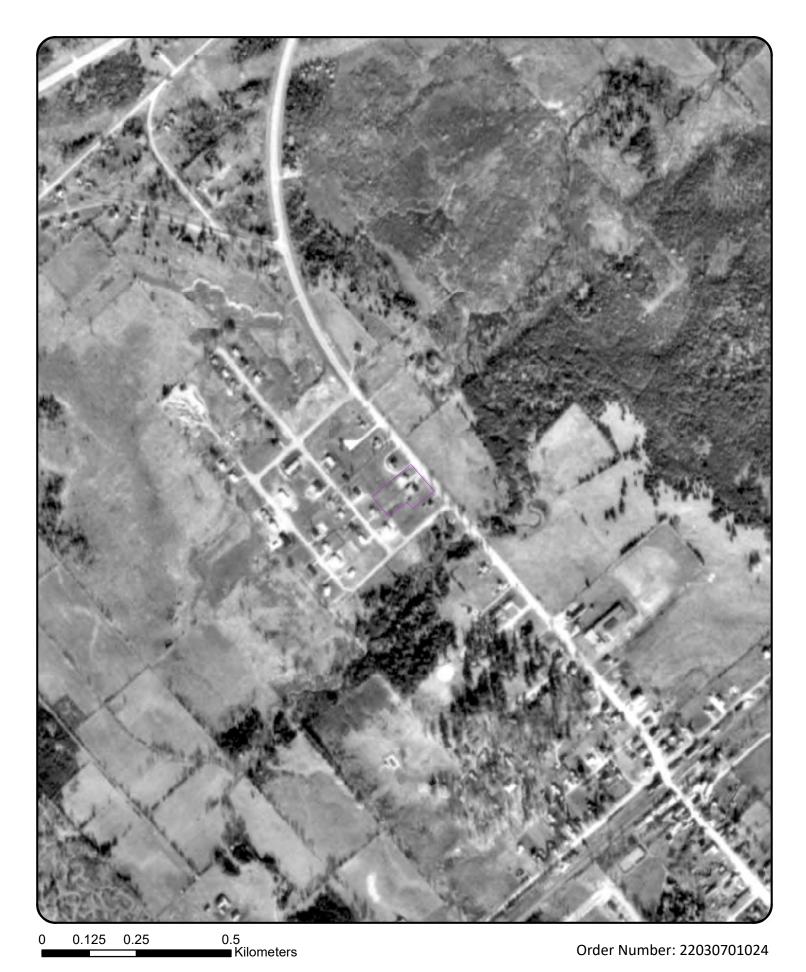




Year: 1955 Source: NAPL Map Scale: 1: 10000

Comments: Best Copy Available





Year: 1960 Source: NAPL Map Scale: 1: 10000





Year: 1976

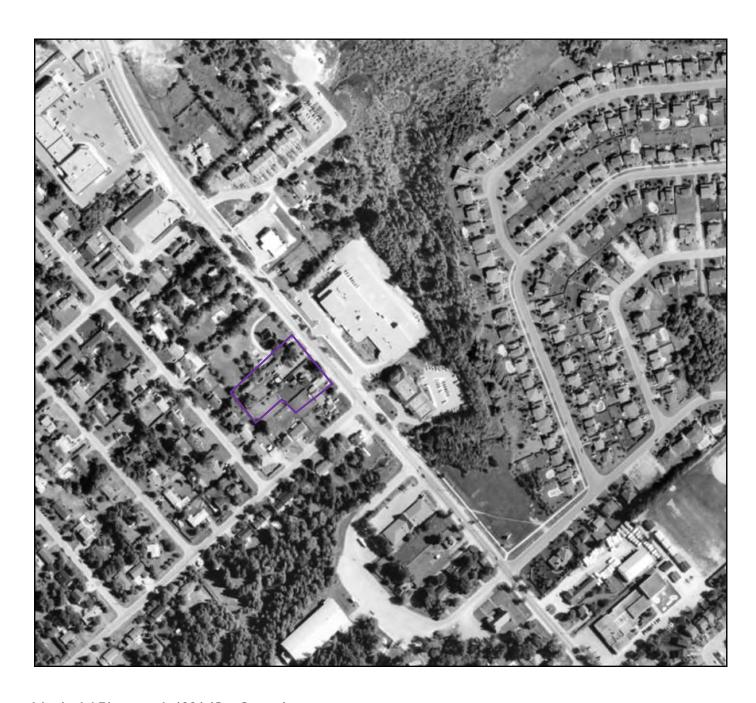
Source: City of Ottawa Map Scale: 1: 10000





Year: 1983 Source: NAPL Map Scale: 1: 10000

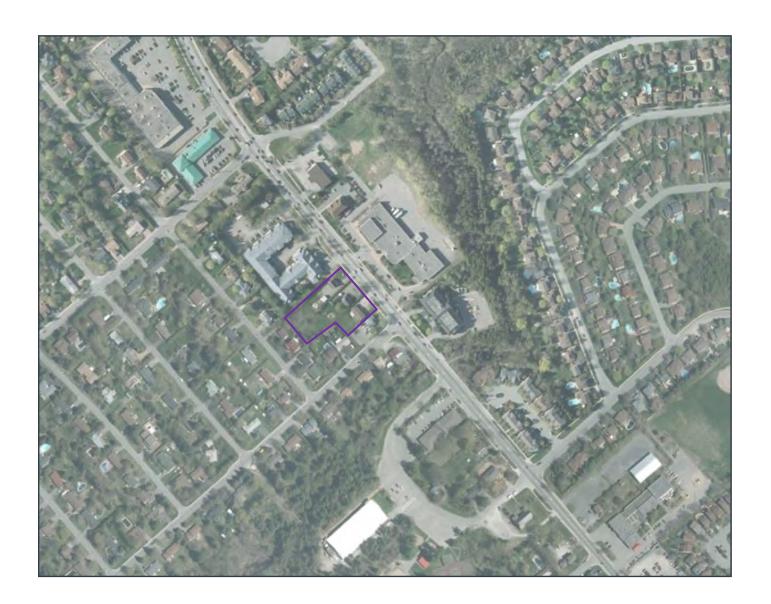




A1 - Aerial Photograph 1991 (GeoOttawa).



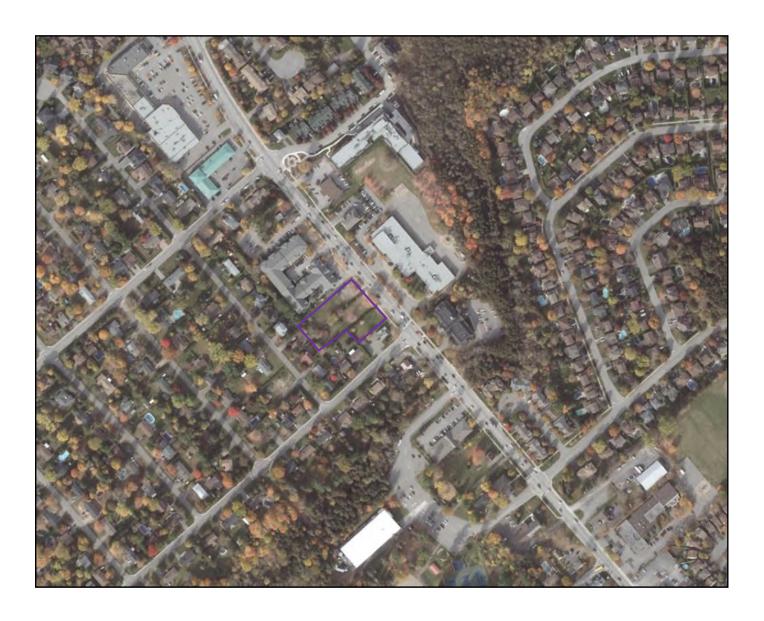
A2 - Aerial Photograph 2002 (GeoOttawa).



A3 - Aerial Photograph 2011 (GeoOttawa).



A4 - Aerial Photograph 2017 (GeoOttawa).



A5 - Aerial Photograph 2019 (GeoOttawa).

Appendix D Database Search Information



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Project Property: 1364, 1368, and 1370 Stittsville Main

Street, Stittsville, ON, K2S 1V4

1364, 1368, and 1370 Stittsville Main Street

Stittsville ON K2S 1V4

Project No:

Quote - Custom-Build Your Own Report **Report Type:**

Order No: 22030701024 Requested by: EnGlobe Corp. **Date Completed:** March 10, 2022

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Executive Summary

Project Property: 1364, 1368, and 1370 Stittsville Main Street, Stittsville, ON, K2S 1V4

1364, 1368, and 1370 Stittsville Main Street Stittsville ON K2S 1V4

Order No: 22030701024

Project No:

Order Information:

Order No:22030701024Date Requested:March 7, 2022Requested by:EnGlobe Corp.

Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Aerial Photographs Aerials - National Collection

City Directory Search CD - Subject Site plus 10 Adjacent Properties
Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

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	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	5	5
CA	Certificates of Approval	Υ	0	2	2
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	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	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	2	2
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	N	-	-	-
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	N	-	-	-
EPAR	Environmental Penalty Annual Report	N	-	-	-
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	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	39	39
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Υ	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	N	-	-	-
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Υ	0	12	12
PINC	Pipeline Incidents	Υ	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Υ	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	N	-	-	-
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	1	1
SPL	Ontario Spills	Y	0	1	1
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 WDS	Variances for Abandonment of Underground Storage Tanks Waste Disposal Sites - MOE CA Inventory	Y Y	0	0	0
WDSH	Waste Disposal Sites - MOE CA Inventory Waste Disposal Sites - MOE 1991 Historical Approval	Y	0	0	0
	Inventory		-		-
WWIS	Water Well Information System	Y	2	62	64
		Total:	2	126	128

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	wwis		1364 STITTSVILLE MAIN ST. OTTAWA ON	NNE/0.0	1.08	<u>33</u>
			Well ID: 7242936			
<u>2</u>	wwis		1370 STITTSVILLE MAW ROAD OTTAWA ON	E/0.0	0.17	<u>36</u>
			Well ID: 7242935			

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>	wwis		lot 23 con 11 ON <i>Well ID</i> : 1502853	SW/9.6	0.93	39
<u>4</u>	WWIS		lot 23 con 11 ON <i>Well ID:</i> 1502867	W/14.4	2.08	<u>42</u>
<u>5</u>	PINC	PIPELINE HIT 1.25"	1354 STITTSVILLE MAIN ST,,OTTAWA, ON,K2S 1V4,CA ON	WNW/29.1	1.75	<u>44</u>
<u>6</u>	SPL	TRANSPORT TRUCK	MAIN & BEVERLY STS. STITTSVILLE MOTOR VEHICLE (OPERATING FLUID) GOULBOURN TWP. ON	E/32.7	-0.88	<u>45</u>
<u>7</u>	WWIS		lot 24 con 11 ON <i>Well ID:</i> 1502899	NE/41.2	0.17	<u>45</u>
<u>8</u>	BORE		ON	ENE/42.4	-0.92	<u>48</u>
9	WWIS		lot 23 con 11 ON <i>Well ID:</i> 1502888	S/56.8	0.08	<u>49</u>
<u>10</u>	WWIS		ON Well ID: 1512666	N/60.3	1.08	<u>51</u>
<u>11</u>	WWIS		lot 23 con 11 ON Well ID: 1502873	SW/62.9	1.08	<u>54</u>
<u>12</u>	WWIS		ON Well ID: 1511170	NNE/64.9	-0.02	<u>57</u>
<u>13</u>	WWIS		ON Well ID: 1509321	WSW/65.6	2.51	<u>60</u>
<u>14</u>	WWIS		lot 23 con 11 ON	WNW/76.0	3.08	<u>62</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1502852			
<u>14</u>	wwis		ON <i>Well ID:</i> 1509323	WNW/76.0	3.08	<u>65</u>
<u>15</u>	wwis		lot 23 con 11 ON <i>Well ID</i> : 1502842	ESE/77.8	-1.97	<u>67</u>
<u>16</u>	wwis		ON <i>Well ID:</i> 1509690	SE/79.0	-1.61	<u>70</u>
<u>17</u>	WWIS		ON <i>Well ID:</i> 1509338	SSW/79.1	0.78	<u>72</u>
<u>18</u>	wwis		lot 23 con 11 ON <i>Well ID:</i> 1502829	SE/83.2	-1.97	<u>75</u>
<u>19</u>	wwis		ON <i>Well ID:</i> 1510073	SSE/84.2	-1.61	<u>77</u>
<u>20</u>	wwis		ON <i>Well ID</i> : 1511620	SSE/86.6	-1.61	80
<u>21</u>	WWIS		lot 23 con 11 ON <i>Well ID:</i> 1502885	W/89.2	3.08	<u>83</u>
<u>22</u>	wwis		lot 23 con 11 ON <i>Well ID</i> : 1502844	ESE/90.3	-1.91	<u>85</u>
<u>23</u>	CA	1189681 ONTARIO INC.	1340 MAIN ST., LOT 23/C-2,SWM GOULBOURN TWP. ON	WNW/95.4	3.08	<u>88</u>
<u>24</u>	wwis		ON <i>Well ID:</i> 1511018	SSE/105.8	-1.48	<u>88</u>
<u>25</u>	GEN	Teraflex Ltd	Stittsville Main & Warner-Colpitts Lane Ottawa ON K2S 1A3	ESE/107.2	-2.00	<u>91</u>
<u>26</u>	wwis		ON	E/107.7	-2.06	<u>91</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1509354			
<u>27</u>	wwis		lot 23 con 11 ON <i>Well ID:</i> 1502868	WSW/109.0	2.08	<u>94</u>
<u>28</u>	wwis		ON	S/110.9	-0.97	<u>96</u>
			Well ID: 1510232			
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Stittsville ON K2S 1B2	N/117.5	1.39	<u>99</u>
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Stittsville ON K2S 1B2	N/117.5	1.39	100
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1B2	N/117.5	1.39	<u>100</u>
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON	N/117.5	1.39	100
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	N/117.5	1.39	<u>101</u>
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	N/117.5	1.39	<u>101</u>
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	N/117.5	1.39	<u>101</u>
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	N/117.5	1.39	102
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	N/117.5	1.39	<u>102</u>
<u>29</u>	GEN	Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	N/117.5	1.39	102
<u>30</u>	WWIS		ON	S/118.1	-0.75	<u>103</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1511192			
<u>31</u>	wwis		ON <i>Well ID:</i> 1510962	WNW/122.2	3.08	<u>106</u>
<u>32</u>	wwis		lot 23 con 11 ON <i>Well ID:</i> 1502872	WSW/122.6	3.08	<u>109</u>
<u>33</u>	wwis		lot 23 con 11 ON <i>Well ID:</i> 1502870	SW/128.1	1.11	<u>112</u>
<u>34</u>	wwis		lot 23 con 11 ON	SW/132.3	0.93	<u>115</u>
<u>35</u>	wwis		Well ID: 1502874 ON Well ID: 1509320	WNW/133.9	3.08	<u>117</u>
<u>36</u>	wwis		lot 23 con 11 ON <i>Well ID:</i> 1502851	SW/134.1	0.66	<u>120</u>
<u>37</u>	wwis		lot 23 con 11 ON Well ID: 1502877	WNW/143.2	3.08	<u>123</u>
<u>38</u>	wwis		ON <i>Well ID:</i> 1509322	W/146.5	3.08	<u>125</u>
<u>39</u>	wwis		ON <i>Well ID:</i> 1514004	NW/146.9	3.08	<u>128</u>
<u>40</u>	ECA	Ferdinando DiNardo	8 Hobin St Ottawa ON K2H 8R9	WNW/147.6	3.08	<u>131</u>
<u>41</u>	wwis		ON <i>Well ID:</i> 1510534	SSW/154.7	-0.97	<u>131</u>
<u>42</u>	BORE		ON	SSW/154.7	-0.97	<u>134</u>
<u>43</u>	wwis		lot 23 con 11 ON	W/158.5	3.08	<u>136</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1502886			
<u>44</u>	SCT	DECADENT DELIGHTS LTD.	1408 MAIN ST STITTSVILLE ON K2S 1B8	SE/162.8	-0.64	138
<u>45</u>	WWIS		lot 23 con 11 ON	SW/171.1	1.63	<u>138</u>
			Well ID: 1502875			
<u>46</u>	WWIS		lot 23 con 11 ON <i>Well ID</i> : 1502850	WSW/175.2	3.08	<u>141</u>
<u>47</u>	WWIS		lot 23 con 11 ON	WSW/176.5	3.08	144
			Well ID: 1502858			
<u>48</u>	WWIS		lot 23 con 11 ON	WSW/177.4	2.51	<u>146</u>
			Well ID: 1502857			
<u>48</u>	WWIS		ON	WSW/177.4	2.51	<u>149</u>
			Well ID: 1509337			
<u>49</u>	WWIS		lot 23 con 11 ON	NW/177.4	3.08	<u>152</u>
			Well ID: 1502837			
<u>50</u>	CA	GOULBOURN TOWNSHIP	HOBIN ST./MAIN ST./FIFTH AVE. GOULBOURN TWP. ON	NW/177.9	3.08	<u>154</u>
<u>51</u>	WWIS		lot 23 con 11 ON	WSW/178.2	2.51	<u>155</u>
			Well ID: 1502881			
<u>52</u>	WWIS		lot 23 con 11 ON	NW/180.4	3.08	<u>157</u>
			Well ID: 1502843			
<u>53</u>	WWIS		lot 23 con 11 ON	WNW/181.4	3.08	<u>160</u>
			Well ID: 1502866			
<u>54</u>	WWIS		lot 23 con 11 ON	WSW/182.4	3.08	<u>163</u>
			Well ID: 1502859			
<u>55</u>	EASR	WILDPINE RESIDENCE INC.	10 WILDPINE CRT STITTSVILLE ON K2S 1C6	NNE/183.6	-2.23	<u>165</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>55</u>	ECA	Wildpine Residence Inc.	10 Wildpine Crt Goulbourn Ottawa ON K1R 7X7	NNE/183.6	-2.23	<u>165</u>
<u>56</u>	WWIS		ON <i>Well ID</i> : 1513252	WNW/188.2	3.08	<u>166</u>
<u>57</u>	WWIS		ON Well ID: 1510420	SSW/198.4	-0.77	<u>169</u>
<u>58</u>	wwis		ON Well ID: 1511190	W/201.8	3.08	<u>172</u>
<u>59</u>	WWIS		lot 23 con 11 ON <i>Well ID:</i> 1502880	WNW/203.1	3.08	<u>175</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>177</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON	S/206.3	-0.74	<u>178</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON	S/206.3	-0.74	178
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON	S/206.3	-0.74	<u>178</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>179</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON	S/206.3	-0.74	<u>179</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>179</u>
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>180</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>60</u>	GEN	city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>180</u>
<u>60</u>	GEN	city of ottawa Real property asset management	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>180</u>
<u>60</u>	GEN	city of ottawa Real property asset management	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	S/206.3	-0.74	<u>181</u>
<u>60</u>	GEN	city of ottawa Real property asset management	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	\$/206.3	-0.74	181
<u>61</u>	WWIS		lot 24 con 11 ON <i>Well ID:</i> 1502894	NNW/206.5	3.08	<u>181</u>
<u>62</u>	WWIS		lot 23 con 11 ON Well ID: 1518013	WSW/211.2	3.08	184
<u>62</u>	WWIS		lot 23 con 11 ON Well ID: 1522586	WSW/211.2	3.08	<u>187</u>
<u>63</u>	wwis		ON	WSW/211.9	2.39	<u>190</u>
64	wwis		Well ID: 1511947 lot 23 con 11 ON	WSW/213.8	3.08	<u>193</u>
<u>64</u>	wwis		Well ID: 1531910 1464 STITTASVILLE MAIN STREET lot 23 con 11 STITTSVILLE ON	WSW/213.8	3.08	197
<u>65</u>	WWIS		Well ID: 1534490 ON	SSW/217.0	-0.04	<u>198</u>
<u>66</u>	WWIS		Well ID: 1509697 ON	W/219.8	3.08	<u>200</u>
<u>67</u>	BORE		Well ID: 1509391 ON	W/219.9	3.08	203

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>68</u>	BORE		ON	SW/225.8	1.54	<u>205</u>
<u>69</u>	wwis		ON <i>Well ID</i> : 1509698	SW/227.9	2.08	<u>206</u>
<u>70</u>	wwis		lot 23 con 11 ON <i>Well ID</i> : 1502882	WNW/236.4	3.08	<u>209</u>
<u>71</u>	wwis		ON <i>Well ID</i> : 1511406	WNW/236.4	3.08	<u>212</u>
<u>72</u>	wwis		ON <i>Well ID</i> : 1510725	SW/238.6	1.54	<u>215</u>
<u>73</u>	wwis		ON <i>Well ID</i> : 1510871	SW/242.9	1.54	<u>219</u>
<u>74</u>	wwis		ON <i>Well ID</i> : 1511436	NW/245.2	3.08	222
<u>75</u>	PES	BRADLEY'S YOUR INDEPENDENT GROCER	1300 MAIN STREET STITTSVILLE ON K2C 1C5	NW/248.8	3.08	225
<u>75</u>	PES	BRADLEY'S YOUR INDEPENDENT GROCER	1300 MAIN STREET STITTSVILLE ON K2S1A3	NW/248.8	3.08	226
<u>75</u>	PES	NATIONAL GROCERS O/A BRADLEY'S YOUR INDEP. GROCER	1300 MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	<u>226</u>
<u>75</u>	GEN	STAR FASHION CLEANERS	1300 MAIN STREET STITTSVILLE ON KOA 3G0	NW/248.8	3.08	226
<u>75</u>	GEN	STAR FASHION CLEANERS 34- 560	1300 MAIN STREET STITTSVILLE ON KOA 3G0	NW/248.8	3.08	227
<u>75</u>	GEN	GALAXY PHOTO	1300 MAIN STREET STITTSVILLE ON K2S 1B2	NW/248.8	3.08	227

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>75</u>	GEN	WADLAND PHARMACY LTD. DRUG STORE PHARM	1300 MAIN STREET STITTSVILLE ON K2S 1A3	NW/248.8	3.08	227
<u>75</u>	PES	D. YEE CHEMISTS LTD	1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	227
<u>75</u>	PES	D. YEE CHEMISTS LTD	1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	228
<u>75</u>	PES	A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	228
<u>75</u>	PES	A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	NW/248.8	3.08	229
<u>75</u>	GEN	LOBLAW PROPERTIES LIMITED	1300 STITTSVILLE MAIN ST STITTSVILLE ON	NW/248.8	3.08	229
<u>75</u>	GEN	Deschenes and Poitras Dental Centre	1300 Stittsville Main Suite 208 Stittsville ON	NW/248.8	3.08	229
<u>75</u>	PES	A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	230
<u>75</u>	GEN	A.L. Fairfax Pharmacy Inc.	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	NW/248.8	3.08	230
<u>75</u>	GEN	Deschenes and Poitras Dental Centre	1300 Stittsville Main Suite 208 Stittsville ON K2S1A6	NW/248.8	3.08	230
<u>75</u>	GEN	A.L. Fairfax Pharmacy Inc.	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	NW/248.8	3.08	<u>231</u>
<u>75</u>	GEN	LOBLAW PROPERTIES LIMITED	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	NW/248.8	3.08	231

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>75</u>	GEN	Deschenes and Poitras Dental Centre	1300 Stittsville Main Suite 208 Stittsville ON K2S1A6	NW/248.8	3.08	231
<u>75</u>	GEN	A.L. Fairfax Pharmacy Inc.	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	NW/248.8	3.08	231
<u>75</u>	PES	A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	232
<u>75</u>	PES	BRADLEY'S YOUR INDEPENDENT GROCER	1300 MAIN STREET STITTSVILLE ON K2S1A3	NW/248.8	3.08	232
<u>75</u>	PES	D. YEE CHEMISTS LTD	1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3	NW/248.8	3.08	233
<u>75</u>	GEN	Stan Tsykov Pharmacy Limited	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	NW/248.8	3.08	233
<u>75</u>	GEN	Choice Properties	1300 Main St. Stittsville ON K2S 1C3	NW/248.8	3.08	233
<u>75</u>	PES	STAN TSYKOV PHARMACY LIMITED.	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	NW/248.8	3.08	234
<u>75</u>	GEN	Stan Tsykov Pharmacy Limited	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	NW/248.8	3.08	<u>234</u>
<u>75</u>	GEN	Choice Properties REIT	1300 Main Street North Stittsville ON K2S 1C3	NW/248.8	3.08	234
<u>76</u>	BORE		ON	ENE/249.0	4.77	235

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address ON	Distance (m) 42.4	<u>Map Key</u> <u>8</u>
	ON	154.7	<u>42</u>
	ON	219.9	<u>67</u>
	ON	225.8	<u>68</u>
	ON	249.0	<u>76</u>

CA - Certificates of Approval

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

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
1189681 ONTARIO INC.	1340 MAIN ST., LOT 23/C-2,SWM GOULBOURN TWP. ON	95.4	<u>23</u>
GOULBOURN TOWNSHIP	HOBIN ST./MAIN ST./FIFTH AVE. GOULBOURN TWP. ON	177.9	<u>50</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jan 31, 2021 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WILDPINE RESIDENCE INC.	10 WILDPINE CRT STITTSVILLE ON K2S 1C6	183.6	<u>55</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jan 31, 2021 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Ferdinando DiNardo	8 Hobin St Ottawa ON K2H 8R9	147.6	40
Wildpine Residence Inc.	10 Wildpine Crt Goulbourn Ottawa ON K1R 7X7	183.6	<u>55</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 39 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Teraflex Ltd	Stittsville Main & Warner-Colpitts Lane Ottawa ON K2S 1A3	107.2	<u>25</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Stittsville ON K2S 1B2	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Stittsville ON K2S 1B2	117.5	<u>29</u>

Site Stittsville & District Medical Centre	Address 1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	<u>Distance (m)</u> 117.5	Map Key
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1B2	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON	117.5	<u>29</u>
Stittsville & District Medical Centre	1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6	117.5	<u>29</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>

Site	<u>Address</u>	Distance (m)	Map Key
city of ottawa	10 warner-colpitts lane stittsville ottawa ON	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
city of ottawa Real property asset management	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
city of ottawa Real property asset management	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
city of ottawa Real property asset management	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
city of ottawa	10 warner-colpitts lane stittsville ottawa ON K2S-1A3	206.3	<u>60</u>
WADLAND PHARMACY LTD. DRUG STORE PHARM	1300 MAIN STREET STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
LOBLAW PROPERTIES LIMITED	1300 STITTSVILLE MAIN ST STITTSVILLE ON	248.8	<u>75</u>
Deschenes and Poitras Dental Centre	1300 Stittsville Main Suite 208 Stittsville ON	248.8	<u>75</u>
GALAXY PHOTO	1300 MAIN STREET STITTSVILLE ON K2S 1B2	248.8	<u>75</u>

Site A.L. Fairfax Pharmacy Inc.	Address 1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	<u>Distance (m)</u> 248.8	<u>Map Key</u> <u>75</u>
Deschenes and Poitras Dental Centre	1300 Stittsville Main Suite 208 Stittsville ON K2S1A6	248.8	<u>75</u>
A.L. Fairfax Pharmacy Inc.	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
LOBLAW PROPERTIES LIMITED	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
Deschenes and Poitras Dental Centre	1300 Stittsville Main Suite 208 Stittsville ON K2S1A6	248.8	<u>75</u>
A.L. Fairfax Pharmacy Inc.	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
Stan Tsykov Pharmacy Limited	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
Choice Properties	1300 Main St. Stittsville ON K2S 1C3	248.8	<u>75</u>
Stan Tsykov Pharmacy Limited	1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
Choice Properties REIT	1300 Main Street North Stittsville ON K2S 1C3	248.8	<u>75</u>
STAR FASHION CLEANERS 34-560	1300 MAIN STREET STITTSVILLE ON KOA 3G0	248.8	<u>75</u>
STAR FASHION CLEANERS	1300 MAIN STREET STITTSVILLE ON KOA 3G0	248.8	<u>75</u>

Site Address Distance (m) Map Key

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jan 31, 2021 has found that there are 12 PES site(s) within approximately 0.25 kilometers of the project property.

Site NATIONAL GROCERS O/A BRADLEY'S YOUR INDEP. GROCER	Address 1300 MAIN ST STITTSVILLE ON K2S1A3	Distance (m) 248.8	<u>Map Key</u> <u>75</u>
BRADLEY'S YOUR INDEPENDENT GROCER	1300 MAIN STREET STITTSVILLE ON K2S1A3	248.8	<u>75</u>
BRADLEY'S YOUR INDEPENDENT GROCER	1300 MAIN STREET STITTSVILLE ON K2C 1C5	248.8	<u>75</u>
STAN TSYKOV PHARMACY LIMITED.	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	248.8	<u>75</u>
D. YEE CHEMISTS LTD	1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3	248.8	<u>75</u>
BRADLEY'S YOUR INDEPENDENT GROCER	1300 MAIN STREET STITTSVILLE ON K2S1A3	248.8	<u>75</u>
A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3	248.8	<u>75</u>
A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3	248.8	<u>75</u>
A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	248.8	<u>75</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
D. YEE CHEMISTS LTD	1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3	248.8	<u>75</u>
A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246	1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3	248.8	<u>75</u>
D. YEE CHEMISTS LTD	1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3	248.8	<u>75</u>

PINC - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
PIPELINE HIT 1.25"	1354 STITTSVILLE MAIN ST,,OTTAWA,ON, K2S 1V4,CA ON	29.1	<u>5</u>

SCT - Scott's Manufacturing Directory

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

Site	<u>Address</u>	Distance (m)	Map Key
DECADENT DELIGHTS LTD.	1408 MAIN ST STITTSVILLE ON K2S 1B8	162.8	<u>44</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 1 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
TRANSPORT TRUCK	MAIN & BEVERLY STS. STITTSVILLE MOTOR VEHICLE (OPERATING FLUID) GOULBOURN TWP. ON	32.7	<u>6</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 64 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address 1364 STITTSVILLE MAIN ST. OTTAWA ON Well ID: 7242936	Distance (m) 0.0	<u>Map Key</u> <u>1</u>
	1370 STITTSVILLE MAW ROAD OTTAWA ON	0.0	<u>2</u>
	Well ID: 7242935 lot 23 con 11 ON	9.6	<u>3</u>
	Well ID: 1502853		
	lot 23 con 11 ON	14.4	<u>4</u>
	Well ID: 1502867		
	lot 24 con 11 ON	41.2	<u>7</u>
	Well ID: 1502899		
	lot 23 con 11 ON	56.8	<u>9</u>
	Well ID: 1502888		
	ON	60.3	<u>10</u>
	Well ID: 1513670		
	lot 23 con 11 ON	62.9	<u>11</u>
	Well ID: 1502873		
	ON	64.9	<u>12</u>
	Well ID: 1511170		
	ON	65.6	<u>13</u>
	Well ID: 1509321		
	lot 23 con 11 ON	76.0	<u>14</u>

<u>Site</u>	Address	Distance (m)	Map Key
	Well ID: 1502852		
	ON	76.0	<u>14</u>
	Well ID: 1509323		
	lot 23 con 11 ON	77.8	<u>15</u>
	Well ID: 1502842		
	ON	79.0	<u>16</u>
	Well ID: 1509690		
	ON	79.1	<u>17</u>
	Well ID: 1509338		
	lot 23 con 11 ON	83.2	<u>18</u>
	Well ID: 1502829		
	ON	84.2	<u>19</u>
	Well ID: 1510073		
	ON	86.6	<u>20</u>
	Well ID: 1511620		
	lot 23 con 11 ON	89.2	<u>21</u>
	Well ID: 1502885		
	lot 23 con 11 ON	90.3	<u>22</u>
	Well ID: 1502844		
	ON	105.8	<u>24</u>
	Well ID: 1511018		

107.7

<u>26</u>

Order No: 22030701024

ON

Well ID: 1509354

C	i٠	^
J	Iι	c

Address	Distance (m)	<u>Map Key</u>
lot 23 con 11 ON	109.0	<u>27</u>
Well ID: 1502868		
ON	110.9	<u>28</u>
Well ID: 1510232		
	118.1	30
ON Well ID: 1511192		_
Well 15. 1511192		
ON	122.2	<u>31</u>
Well ID: 1510962		
lot 23 con 11 ON	122.6	<u>32</u>
Well ID: 1502872		
lot 23 con 11 ON	128.1	<u>33</u>
Well ID: 1502870		
lot 23 con 11 ON	132.3	<u>34</u>
Well ID: 1502874		
ON	133.9	<u>35</u>
Well ID: 1509320		
lot 23 con 11 ON	134.1	<u>36</u>
Well ID : 1502851		
lot 23 con 11 ON	143.2	<u>37</u>
Well ID : 1502877		
ON	146.5	<u>38</u>
Well ID: 1509322		
ON	146.9	<u>39</u>

<u>Site</u>	Address Well ID: 1514004	Distance (m)	Map Key
	ON <i>Well ID</i> : 1510534	154.7	<u>41</u>
	lot 23 con 11 ON	158.5	<u>43</u>
	Well ID: 1502886 lot 23 con 11 ON	171.1	<u>45</u>
	Well ID: 1502875	175.2	<u>46</u>
	ON Well ID: 1502850	470.5	
	lot 23 con 11 ON <i>Well ID:</i> 1502858	176.5	<u>47</u>
	lot 23 con 11 ON <i>Well ID:</i> 1502857	177.4	<u>48</u>
	ON Well ID: 1509337	177.4	<u>48</u>
	lot 23 con 11 ON	177.4	<u>49</u>
	Well ID: 1502837	178.2	<u>51</u>
	ON Well ID: 1502881		
	lot 23 con 11 ON <i>Well ID:</i> 1502843	180.4	<u>52</u>

lot 23 con 11 ON

Well ID: 1502866

181.4

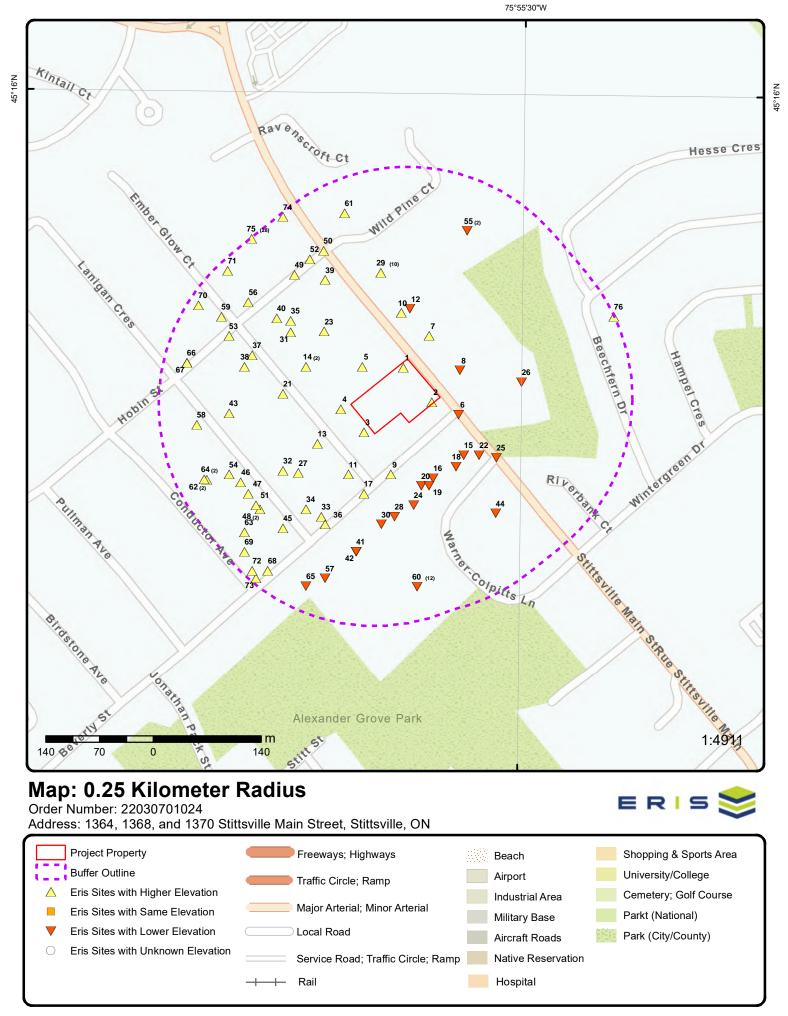
<u>53</u>

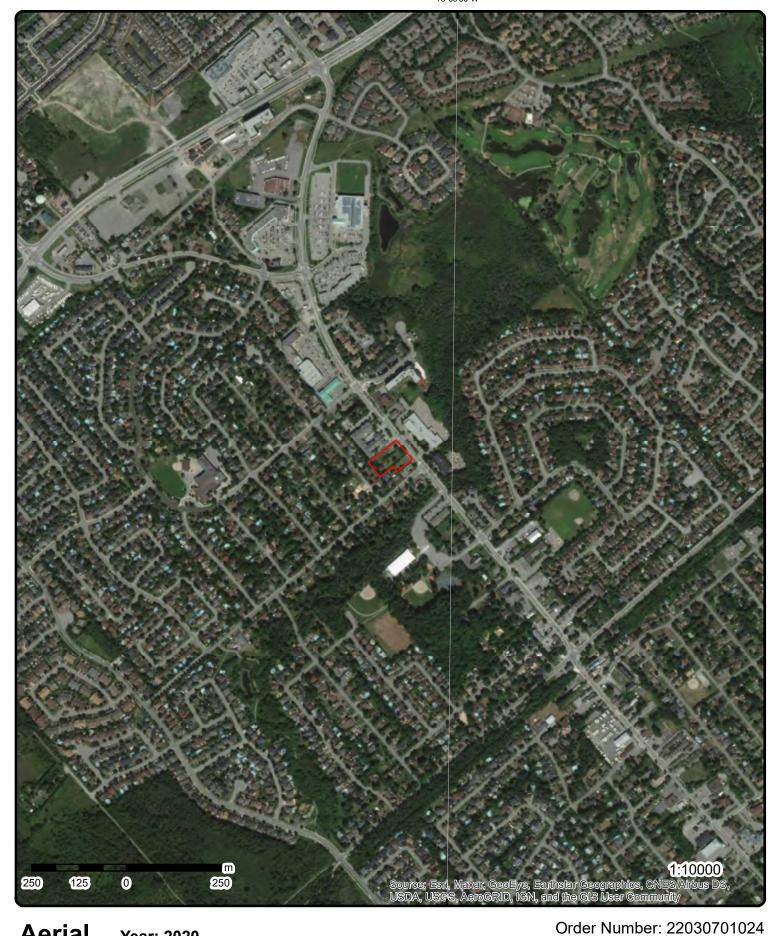
Site

Address	Distance (m)	Map Key
lot 23 con 11 ON	182.4	<u>54</u>
Well ID: 1502859		
ON	188.2	<u>56</u>
Well ID: 1513252		
	198.4	57
ON	150.4	<u>57</u>
Well ID: 1510420		
ON	201.8	<u>58</u>
Well ID: 1511190		
lot 23 con 11	203.1	50
ON	200.1	<u>59</u>
Well ID: 1502880		
lot 24 con 11 ON	206.5	<u>61</u>
Well ID: 1502894		
lot 23 con 11 ON	211.2	<u>62</u>
Well ID: 1518013		
lot 23 con 11 ON	211.2	<u>62</u>
Well ID: 1522586		
ON	211.9	<u>63</u>
Well ID: 1511947		
1.00	040.0	
lot 23 con 11 ON	213.8	<u>64</u>
Well ID: 1531910		
1464 STITTASVILLE MAIN STREET lot 23 con 11 STITTSVILLE ON Well ID: 1534490	213.8	<u>64</u>
ON	217.0	<u>65</u>

Site	<u>Address</u>	Distance (m)	Map Key
	Well ID: 1509697		

<u>Address</u>	Distance (III)	<u>iviap ney</u>
Well ID: 1509697		
	240.0	
ON	219.8	<u>66</u>
Well ID: 1509391		
ON	227.9	<u>69</u>
Well ID: 1509698		
lot 23 con 11 ON	236.4	<u>70</u>
Well ID: 1502882		
Well ID. 1302002		
	236.4	<u>71</u>
ON		
Well ID: 1511406		
	238.6	72
ON		<u></u>
Well ID: 1510725		
	242.9	73
ON	272.0	<u>13</u>
Well ID: 1510871		
	045.0	
ON	245.2	<u>74</u>
Well ID: 1511436		





Aerial Year: 2020

Source: ESRI World Imagery

Address: 1364, 1368, and 1370 Stittsville Main Street, Stittsville, ON

E R | S 📚

Topographic Map

Address: 1364, 1368, and 1370 Stittsville Main Street, ON

Source: ESRI World Topographic Map

Order Number: 22030701024



Detail Report

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m) 1 of 1 NNE/0.0 117.9 / 1.08 1364 STITTSVILLE MAIN ST. 1 **WWIS** OTTAWA ON Well ID: 7242936 Data Entry Status: Construction Date: Data Src: Primary Water Use: Date Received: 6/12/2015 Monitoring Sec. Water Use: Selected Flag: TRUE Final Well Status: **Observation Wells** Abandonment Rec: Water Type: Contractor: 1844 Casing Material: Form Version: Audit No: Z171329 Owner: A173531 Street Name: 1364 STITTSVILLE MAIN ST. Tag: Construction County: **OTTAWA** Method: Elevation (m): Municipality: **GOULBOURN TOWNSHIP** Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate: Clear/Cloudy: PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/05/07 2015 Year Completed:

Depth (m):

Latitude: 45.2634596015201 -75.9269598215066 Longitude:

Path:

Bore Hole Information

1005407541 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 07-May-2015 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Elevation: Elevrc:

Zone: 18 East83: 427277.00 North83: 5012636.00 UTM83 Org CS: UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22030701024

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1005661027

Layer:

Color: General Color:

02 Mat1: Most Common Material: **TOPSOIL**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.05000000074505806

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005661029 Formation ID: Layer:

Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND 06 Mat2:

SILT Mat2 Desc: Mat3: 77 Mat3 Desc: LOOSE

Formation Top Depth: 1.0700000524520874 Formation End Depth: 1.5199999809265137

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005661030

Layer: 2 Color: **GREY** General Color: 06 Mat1: Most Common Material: SILT Mat2: 81 SANDY Mat2 Desc: Mat3:

Mat3 Desc: WATER-BEARING Formation Top Depth: 1.5199999809265137 2.2899999618530273 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005661028 Formation ID:

Layer: 6 Color:

General Color: **BROWN** Mat1: 28 Most Common Material: SAND Mat2: 06 SILT Mat2 Desc:

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

Mat3: 11

Mat3 Desc: **GRAVEL**

0.05000000074505806 Formation Top Depth: Formation End Depth: 1.0700000524520874

Formation End Depth UOM:

Overburden and Bedrock Materials Interval

Formation ID: 1005661031

5 Layer: Color: 2 General Color: **GREY** Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 06 SILT Mat3 Desc:

Formation Top Depth: 2.2899999618530273 Formation End Depth: 5.789999961853027

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005661032

Layer: 6

Color: General Color:

Mat1:

26 ROCK Most Common Material: Mat2:

Mat2 Desc: **WEATHERED**

Mat3: Mat3 Desc:

Formation Top Depth: 5.789999961853027

Formation End Depth: 6.0 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

1005661039 Plug ID:

Layer:

Plug From: 0.30000001192092896 Plug To: 0.8999999761581421

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005661040

Layer:

Plug From: 3.049999952316284 Plug To: 3.3499999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005661038

Method Construction Code: Method Construction: H.S.A.

Other Method Construction:

Pipe Information

Pipe ID: 1005661026

Casing No: Comment:

Alt Name:

Construction Record - Casing

1005661035 Casing ID:

Layer: Material:

5 Open Hole or Material:

PLASTIC Depth From: 0.0

Depth To: 4.480000019073486 Casing Diameter: 5.079999923706055

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005661036

Layer: 1 Slot: 10

4.480000019073486 Screen Top Depth:

Screen End Depth: 6.0 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM:

Screen Diameter: 5.860000133514404

Water Details

Water ID: 1005661034

Layer: Kind Code: 8 Kind: Untested

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005661033

Diameter: 20.299999237060547

Depth From: 0.0 Depth To: 6.0 Hole Depth UOM: m Hole Diameter UOM: cm

E/0.0 1370 STITTSVILLE MAW ROAD 2 1 of 1 117.0 / 0.17 OTTAWA ON

Well ID: 7242935

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: **Observation Wells** Data Src: Date Received: 6/11/2015

Data Entry Status:

TRUE Selected Flag: Abandonment Rec: Yes

WWIS

Water Type: Casing Material:

Audit No: Z171330 **Tag:** A173491

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:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2015/05/08

 Year Completed:
 2015

 Depth (m):
 3.96

Latitude: 45.2630584130719 **Longitude:** -75.9264816766987

Path:

Bore Hole Information

Bore Hole ID: 1005407178

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 08-May-2015 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005660989

Layer: 3 Color: 2 General Color: **GREY** Mat1: 28 Most Common Material: SAND Mat2: 84 SILTY Mat2 Desc: Mat3: Mat3 Desc: LOOSE

 Formation Top Depth:
 0.9599999785423279

 Formation End Depth:
 1.5199999809265137

Formation End Depth UOM: m

Contractor: 1844 Form Version: 7

Owner:

Street Name: 1370 STITTSVILLE MAW ROAD

GOULBOURN TOWNSHIP

County: OTTAWA

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevro:

Zone: 18

East83: 427314.00
North83: 5012591.00
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error : 30 m - 100 m

Order No: 22030701024

Location Method: wwr

Overburden and Bedrock

Materials Interval

Mat3 Desc:

Formation ID: 1005660988

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 84

 Mat2 Desc:
 SILTY

 Mat3:
 77

 Formation Top Depth:
 0.05000000074505806

 Formation End Depth:
 0.9599999785423279

LOOSE

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005660987

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.05000000074505806

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005660990

Layer: 4

Color:

General Color:

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 06

 Mat3 Desc:
 SILT

 Formation Top Depth:
 1.5199999809265137

 Formation End Depth:
 3.9600000381469727

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005660997

Layer:

Plug From: 0.30000001192092896

Plug To: 2.0
Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005660996

Method Construction Code:FMethod Construction:H.S.A.

Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 1005660986

Casing No: Comment:

Construction Record - Casing

Casing ID: 1005660993

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 2.450000047683716

 Casing Diameter:
 5.079999923706055

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005660994

Layer: 1 10

 Screen Top Depth:
 2.450000047683716

 Screen End Depth:
 3.9600000381469727

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 5.860000133514404

Water Details

Water ID: 1005660992

Layer: 1
Kind Code: 8

Kind: Untested

Water Found Depth: 2.5799999237060547

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005660991

Diameter: 20.299999237060547

Depth From: 0.0

Depth To: 3.9600000381469727

Hole Depth UOM: m Hole Diameter UOM: cm

3 1 of 1 SW/9.6 117.7 / 0.93 lot 23 con 11

Well ID: 1502853 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 10/15/1957

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

Selected Flag:

TRUE

Order No: 22030701024

Sec. Water Use: 0

Final Well Status: Water Supply

Abandonment Rec: Water Type: Contractor: 3114 Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

Construction Method: County: **OTTAWA** Municipality: Elevation (m):

STITTSVILLE VILLAGE (GOULBOURN) Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 023 Well Depth: Concession: 11 Overburden/Bedrock: Concession Name: CON Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502853.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1957/10/03 Year Completed: 1957 Depth (m): 15.8496

45.2626982549505 Latitude: Longitude: -75.9276025898095 Path: 150\1502853.pdf

Bore Hole Information

Bore Hole ID: 10024896 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: 427225.60 East83: Code OB Desc: North83: 5012552.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

UTMRC Desc: Date Completed: 03-Oct-1957 00:00:00 margin of error: 100 m - 300 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995434

Layer:

Color:

General Color:

Mat1: 09

MEDIUM SAND Most Common Material:

Mat2: 13

Mat2 Desc: **BOULDERS**

Mat3:

Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 6.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 930995435

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0
Formation End Depth: 52.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961502853Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573466

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930042571

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 21.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042572

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:52.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502853

Pump Set At:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 8.0 Static Level: Final Level After Pumping: 8.0 Recommended Pump Depth: Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 1 **Pumping Duration HR:** 0 30 **Pumping Duration MIN:** Flowing: No Water Details 933455662 Water ID: Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 52.0

1 of 1 W/14.4 118.9 / 2.08 lot 23 con 11 4 **WWIS**

Well ID: 1502867 Construction Date:

ft

Primary Water Use: Domestic

Water Found Depth UOM:

Sec. Water Use:

Final Well Status: Water Supply

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:

ON

Data Entry Status: Data Src:

10/6/1958 Date Received: Selected Flag: TRUE

Abandonment Rec:

3114 Contractor: Form Version:

Owner: Street Name:

OTTAWA County:

Municipality: STITTSVILLE VILLAGE (GOULBOURN)

Order No: 22030701024

Site Info:

Lot: 023 Concession: 11 Concession Name: CON

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502867.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1958/07/23 Year Completed: 1958 Depth (m): 16.764

Latitude: 45.2629651587173 Longitude: -75.9279893269405 Path: 150\1502867.pdf

Bore Hole Information

Bore Hole ID: 10024910 Elevation:

Elevrc:

East83:

North83:

Org CS: UTMRC:

UTMRC Desc:

Location Method:

18 427195.60

5012582.00

margin of error: 100 m - 300 m

Order No: 22030701024

Zone:

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind: Date Completed:

23-Jul-1958 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930995464

Layer: Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11
Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995465

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 6.0
Formation End Depth: 55.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502867

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573480

Casing No:

Comment:

Alt Name:

Construction Record - Casing

 Casing ID:
 930042600

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 55.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042599

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 10.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502867

Pump Set At:

Static Level: 8.0 Final Level After Pumping: 8.0

Recommended Pump Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0

Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

 Water ID:
 933455676

 Layer:
 1

 Kind Code:
 1

Water Found Depth: 55.0
Water Found Depth UOM: ft

5 1 of 1 WNW/29.1 118.5 / 1.75 PIPELINE HIT 1.25"

1354 STITTSVILLE MAIN ST,,OTTAWA,ON,K2S

1V4,CA

ON

Incident ID: Pipe Material:

Incident No: 1029614 Fuel Category: Natural Gas

Incident Reported Dt: 2/19/2013 Health Impact:

PINC

Environment Impact:

Type: FS-Pipeline Incident

Status Code: Property Damage: Yes

Tank Status:Pipeline Damage Reason EstService Interrupt:Task No:4354537Enforce Policy:Yes

Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp:

Public Relation:

Pipeline System:

PSIG:

Date of Occurrence:Attribute Category:FS-Perform P-line Inc InvestOccurrence Start Dt:2013/02/19Regulator Location:

Depth: Method Details: E-mail

Customer Acct Name: PIPELINE HIT 1.25"

Incident Address: 1354 STITTSVILLE MAIN ST,,OTTAWA,ON,K2S 1V4,CA

Operation Type: Pipeline Type: Regulator Type:

Summary: 1354 STITTSVILLE MAIN ST, OTTAWA - 1.25" PIPELINE HIT

Reported By: Jeff.Stiles@enbridge.com

Affiliation:
Occurrence Desc:

Damage Reason: Excavation practices not sufficient

Notes:

6 1 of 1 E/32.7 115.9/-0.88 TRANSPORT TRUCK

MAIN & BEVERLY STS. STITTSVILLE MOTOR

Order No: 22030701024

VEHICLE (OPERATING FLUID)
GOULBOURN TWP. ON

Ref No:975Discharger Report:Site No:Material Group:Incident Dt:6/14/1988Health/Env Conseq:Year:Client Type:

Incident Dt. Conseq. Client Type:
Incident Cause: OTHER TRANSPORTATION ACCIDENT Sector Type:
Incident Event: Agency Involved:

Incident Event:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Agency Involved:

Nearest Watercourse:

Site Address:

Site District Office:

Site Postal Code:

Site Region:

Environment Impact: Site Municipality: 20604
Nature of Impact: Site Lot:
Page 1/4 Modium: LAND Site Const.

Receiving Medium: LAND Site Conc:
Receiving Env: Northing:
MOE Response: Easting:
Dt MOE Arvl on Scn: Site Geo R

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:6/14/1988Site Map Datum:

Dt Document Closed:

Incident Reason:

ERROR

SAC Action Class:
Source Type:

Cita Nama:

Site Name: Site County/District:

Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

TRUCK-AUTO ACCIDENT - MINOR QTY. DIESEL TO ROADWAY.

7 1 of 1 NE/41.2 117.0 / 0.17 lot 24 con 11 WWIS

Well ID: 1502899 Data Entry Status:

Construction Date: Data Src: 1

Primary Water Use:DomesticDate Received:7/18/1955Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 4824

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

Casing Material: Form Version: 1

Audit No: Owner: Tag: Street Name:

Construction Method: County: **OTTAWA**

Elevation (m): Municipality: STITTSVILLE VILLAGE (GOULBOURN) Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 024 Well Depth: Concession: 11

. Overburden/Bedrock: Concession Name: CON Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502899.pdf

Additional Detail(s) (Map)

Well Completed Date: 1955/04/16 1955 Year Completed: Depth (m): 19.812

Latitude: 45.263832090021 -75.9265376001564 Longitude: Path: 150\1502899.pdf

Bore Hole Information

Bore Hole ID: 10024942 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 427310.60 Code OB Desc: North83: 5012677.00

Open Hole: Org CS: Cluster Kind: UTMRC:

margin of error: 100 m - 300 m Date Completed: 16-Apr-1955 00:00:00 UTMRC Desc:

Order No: 22030701024

Location Method: р5 Remarks: Elevrc Desc:

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

Supplier Comment:

Location Source Date:

Overburden and Bedrock

Materials Interval

Formation ID: 930995537

Layer: Color:

General Color:

Mat1: 11 Most Common Material: **GRAVEL**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 25.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995538 Formation ID:

Layer: 2 Color: **GREY** General Color: Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

25.0 Formation Top Depth: Formation End Depth: 65.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502899

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573512

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042665

Layer:

Material:

OPEN HOLE Open Hole or Material:

Depth From: 65.0 Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042664

Layer: Material: Open Hole or Material: STEEL

Depth From:

30.0 Depth To: Casing Diameter: 4.0 Casing Diameter UOM: inch

Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502899

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 15.0

Recommended Pump Depth:

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

4.0 **Pumping Rate:**

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** 30 No Flowing:

Water Details

Water ID: 933455711 Layer: Kind Code: **FRESH** Kind:

Water Found Depth: 65.0 Water Found Depth UOM: ft

ENE/42.4 8 1 of 1 115.9 / -0.92 **BORE** ON

Latitude DD:

45.263432

Order No: 22030701024

609540 Borehole ID: Inclin FLG: No

SP Status: OGF ID: 215511156 Initial Entry Status: Surv Elev: No Piezometer: Borehole Type: No

Use: Primary Name: Completion Date: Municipality: Static Water Level: 4.0 Lot: Township:

Primary Water Use: Sec. Water Use:

Total Depth m: Longitude DD: -75.926021 -999 Depth Ref: **Ground Surface** UTM Zone: 18

427351 Depth Elev: Easting: Drill Method: Northing: 5012632

Orig Ground Elev m: 117 Location Accuracy: Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 117 Concession:

Location D: Survey D: Comments:

Borehole Geology Stratum

218383468 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: 0 Bottom Depth: 8.2 Material Texture: Material Color: Non Geo Mat Type:

Gravel Geologic Formation: Material 1: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: GRAVEL.

218383469 Geology Stratum ID: Mat Consistency: Top Depth: 8.2 Material Moisture:

Bottom Depth: Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation:

Limestone Geologic Group:
Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: BEDROCK, LIMESTONE. WATER STABLE AT 372.0 FEET.ET.STONE. BROWN. 00101ISMIC VELOCITY = 2

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

Depositional Gen:

Source

Material 2:

Material 3:

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:MHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 020480 NTS_Sheet: 31G05D

Confiden 1: Reliable information but incomplete.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

9 1 of 1 S/56.8 116.9 / 0.08 lot 23 con 11 WWIS

Well ID: 1502888 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:5/25/1961Sec. Water Use:0Selected Flag:TRUEFinal Well Status:Water SupplyAbandonment Rec:

Water Type: Contractor: 3114
Casing Material: Form Version: 1
Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m): Municipality: GOULBOURN TOWNSHIP

Elevation Reliability: Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

 Overburden/Bedrock:
 Concession Name:
 CON

Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502888.pdf

Order No: 22030701024

Additional Detail(s) (Map)

 Well Completed Date:
 1960/11/02

 Year Completed:
 1960

 Depth (m):
 18.288

 Latitude:
 45.2622068588858

 Longitude:
 -75.9271484709684

 Path:
 150\1502888.pdf

Bore Hole Information

10024931 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 02-Nov-1960 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995516 Layer: 2 Color: General Color: **GREY**

Mat1: 15 Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 18.0 Formation End Depth: 60.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930995515

Layer:

Color: General Color:

Mat1: 13

Most Common Material: **BOULDERS** Mat2:

GRAVEL Mat2 Desc:

Mat3: Mat3 Desc:

0.0 Formation Top Depth: 18.0 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502888 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Elevrc: Zone:

Elevation:

18 427260.60 East83: North83: 5012497.00

Org CS:

UTMRC:

UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22030701024

Location Method: р5

Pipe ID: 10573501

Casing No: Comment: Alt Name: 1

Construction Record - Casing

Casing ID: 930042642

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 60.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042641

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:21.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502888

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 14.0 Recommended Pump Depth: 56.0 Pumping Rate: 5.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: ft GPM Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 1 Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water Details

Water ID: 933455697

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 60.0

 Water Found Depth UOM:
 ft

10 1 of 1 N/60.3 117.9 / 1.08 ON

Order No: 22030701024

Well ID: 1513670 Data Entry Status:

Construction Date: Data Src. 1

Street Name:

Primary Water Use: Domestic Date Received: 12/10/1973

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

Water Type:Contractor:1558Casing Material:Form Version:1Audit No:Owner:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Concession:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Flow Rate: UTM Reliabili Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513670.pdf

Additional Detail(s) (Map)

Tag:

 Well Completed Date:
 1973/11/29

 Year Completed:
 1973

 Depth (m):
 25.908

 Latitude:
 45.2640983766442

 Longitude:
 -75.9270008096245

 Path:
 151\1513670.pdf

Bore Hole Information

Bore Hole ID: 10035653 Elevation:
DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427274.60

 Code OB Desc:
 North83:
 5012707.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 29-Nov-1973 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Order No: 22030701024

Remarks: Location Method:

Elevrc Desc:
Location Source Date:
Improvement Location Source:

Supplier Comment:

Overburden and Bedrock

Improvement Location Method: Source Revision Comment:

Materials Interval

 Formation ID:
 931024139

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 12

 Most Desc:
 STONES

 Mat3:
 12

 Mat3 Desc:
 STONES

 Formation Top Depth:
 0.0

 Formation End Depth:
 16.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

 Formation ID:
 931024140

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 16.0 Formation End Depth: 85.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961513670

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10584223

Casing No: 1
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930063070

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930063071

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:85.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991513670

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At					_
Static Level:		15.0			
Final Level After Pumping:		40.0 50.0			
Recommended Pump Depth: Pumping Rate:		8.0			
Flowing Rate		0.0			
	led Pump Rate:	5.0			
Levels UOM:	•	ft			
Rate UOM:	After Took Code	GPM			
Water State	After Test Code:	1 CLEAR			
Pumping Tes		1			
Pumping Du		1			
Pumping Du		0			
Flowing:		No			
Draw Down	& Recovery				
Pump Test D	etail ID:	934640697			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level: Test Level U	OM:	40.0 ft			
rest Level O	OW.	10			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934898171			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level: Test Level U	OM:	40.0 ft			
rest Level O	OW.				
Draw Down	& Recovery				
Pump Test D	etail ID:	934379703			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level: Test Level U	OM:	40.0 ft			
rest Lever o	O.M.				
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934099466			
Test Type:		Draw Down			
Test Duration Test Level:	n:	15 40.0			
Test Level U	ОМ:	ft			
Water Details	<u>s</u>				
Water ID:		933469332			
water iD: Layer:		933469332			
Kind Code:		1			
Kind:		FRESH			
Water Found		83.0			
Water Found	Depth UOM:	ft			
<u>11</u>	1 of 1	SW/62.9	117.9 / 1.08	lot 23 con 11 ON	wwis
	45000	70		5 . 5 . 6	

Data Entry Status:

Order No: 22030701024

1502873

Well ID:

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

Construction Date:

Primary Water Use: **Domestic**

Sec. Water Use: 0 Final Well Status:

Water Supply

Water Type:

Casing Material: Audit No:

Tag:

Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock:

Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy:

Well Depth:

Data Src:

Date Received: 9/8/1959 TRUE Selected Flag:

Abandonment Rec:

Contractor: 3114 Form Version:

Owner: Street Name:

County:

OTTAWA Municipality: STITTSVILLE VILLAGE (GOULBOURN)

Site Info:

Lot: 023 Concession: 11 CON Concession Name:

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502873.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1959/07/10 Year Completed: 1959 Depth (m): 21.336

45.2622011662489 Latitude: -75.9278494178326 Longitude: Path: 150\1502873.pdf

Bore Hole Information

Bore Hole ID: 10024916

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole:

Cluster Kind:

10-Jul-1959 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995478

Layer:

Color:

General Color:

Mat1:

Most Common Material: **MEDIUM SAND**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth:

Elevation: Elevrc:

Zone: 18

East83: 427205.60 North83: 5012497.00

Org CS:

UTMRC:

UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22030701024

Location Method:

Formation End Depth: 27.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930995479 2

Layer:

Color:

General Color:

05 Mat1: Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 29.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995480 Formation ID:

Layer:

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 29.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502873

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573486

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042611

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 38.0 Casing Diameter: 4.0

Casing Diameter UOM: inch

Order No: 22030701024

Casing Depth UOM:

Construction Record - Casing

Casing ID: 930042612 2

ft

Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From: Depth To: 70.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

991502873 Pump Test ID:

Pump Set At:

Static Level: 7.0 Final Level After Pumping: 8.0 Recommended Pump Depth: 8.0 Pumping Rate: 5.0

Flowing Rate: 5.0 Recommended Pump Rate: Levels UOM: Rate UOM: **GPM** Water State After Test Code: 1 **CLEAR** Water State After Test: Pumping Test Method: Pumping Duration HR: 1 0 Pumping Duration MIN: No Flowing:

Water Details

Water ID: 933455682

Layer: Kind Code:

FRESH Kind: Water Found Depth: 70.0 Water Found Depth UOM:

1 of 1 NNE/64.9 116.8 / -0.02 12 ON

1511170 Well ID: **Construction Date:**

Primary Water Use: Domestic

Sec. Water Use:

Final Well Status: Water Supply 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:

Data Entry Status:

Data Src:

Date Received: 5/31/1971 Selected Flag: TRUE

Abandonment Rec:

4847 Contractor: Form Version: 1

Owner: Street Name:

County: **OTTAWA**

STITTSVILLE VILLAGE Municipality:

WWIS

Order No: 22030701024

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511170.pdf

Location Method:

Order No: 22030701024

Additional Detail(s) (Map)

 Well Completed Date:
 1970/11/18

 Year Completed:
 1970

 Depth (m):
 14.3256

 Latitude:
 45.2641445161576

 Longitude:
 -75.9268613479091

 Path:
 151\1511170.pdf

Bore Hole Information

Bore Hole ID: 10033167 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427285.60

 Code OB Desc:
 North83:
 5012712.00

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 5

 Date Completed:
 18-Nov-1970 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931016886

Layer: 1

Color: General Color:

Mott:

Mat1: 11
Most Common Material: GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 18.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931016887

 Layer:
 2

 Color:
 2

 General Color:
 GREY

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 18.0 47.0 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511170 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10581737 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930058856 2

Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From: Depth To: 47.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930058855

Layer: Material: Open Hole or Material: STEEL

Depth From:

Depth To: 18.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

991511170 Pump Test ID:

Pump Set At:

12.0 Static Level: Final Level After Pumping: 15.0 Recommended Pump Depth: 25.0 Pumping Rate: 5.0 Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: 0 **Pumping Duration MIN:** 30 Flowing: No

Order No: 22030701024

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Water Details

Water ID: 933466254

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 30.0
Water Found Depth UOM: ft

13 1 of 1 WSW/65.6 119.3 / 2.51 WWIS

Well ID: 1509321 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:2/20/1962Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Water Supply

Abandonment Rec:

Contractor: 3114

Casing Material: Form Version: 1

Casing Material: Form Version:
Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:STITTSVILLE VILLAGEElevation Reliability:Site Info:

Elevation Reliability: Site
Depth to Bedrock: Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509321.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1961/07/03

 Year Completed:
 1961

 Depth (m):
 21.6408

 Latitude:
 45.2625570365776

 Longitude:
 -75.9283650651199

 Path:
 150\1509321.pdf

Bore Hole Information

Bore Hole ID: 10031354 Elevation: DP2BR: Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427165.60

 Code OB Desc:
 North83:
 5012537.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 03-Jul-1961 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: p

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

 Formation ID:
 931011928

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 71.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931011927

Layer: 1

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11

Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509321

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579924

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930055360

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:71.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Order No: 22030701024

Construction Record - Casing

Casing ID: 930055359

Layer: 1
Material: 1
Open Hole or Material: STE

Open Hole or Material: STEEL Depth From:

Depth To: 36.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509321

Pump Set At:
Static Level: 17.0
Final Level After Pumping: 18.0
Recommended Pump Depth: 22.0
Pumping Rate: 5.0
Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933464143

Layer: Kind Code:

Kind: FRESH
Water Found Depth: 71.0
Water Found Depth UOM: ft

14 1 of 2 WNW/76.0 119.9 / 3.08 lot 23 con 11 ON WWIS

Zone:

Well ID: 1502852 Data Entry Status:

Construction Date:

Data Src:

Primary Water Use:

Data Peccived:

Primary Water Use:DomesticDate Received:10/15/1957Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Abandonment Rec:

Water Type:

Contractor: 3114

Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name: Construction Method: County:

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

 Overburden/Bedrock:
 Concession Name:
 CON

 Overburden/Bedrock:
 Concession Name:
 CON

 Pump Rate:
 Easting NAD83:

 Static Water Level:
 Northing NAD83:

Flow Rate: UTM Reliability:

Flowing (Y/N):

OTTAWA

Clear/Cloudy:

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502852.pdf$ PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1957/09/21 Year Completed: 1957 Depth (m): 24.384

Latitude: 45.2634555150951 -75.9285709067833 Longitude: 150\1502852.pdf Path:

Bore Hole Information

Bore Hole ID: 10024895 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 427150.60 Code OB Desc: North83: 5012637.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 21-Sep-1957 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

930995432 Formation ID:

Layer:

Color: General Color:

09 Mat1:

MEDIUM SAND Most Common Material:

Mat2: Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 18.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995433

Layer: 2 Color: 2 **GREY** General Color: Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

18.0 Formation Top Depth:

Order No: 22030701024

Formation End Depth: 80.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502852 **Method Construction Code:**

Method Construction: Other Method Construction:

Cable Tool

Pipe Information

Pipe ID: 10573465 Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930042570

2 Layer: Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

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

Construction Record - Casing

Casing ID: 930042569

Layer: Material: **STEEL** Open Hole or Material:

Depth From:

Depth To: 25.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502852

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 14.0

Recommended Pump Depth:

Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate: Levels UOM:

ft

Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** 30

No Flowing:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Water Details

 Water ID:
 933455661

 Layer:
 1

 Kind Code:
 1

Kind: FRESH
Water Found Depth: 80.0
Water Found Depth UOM: ft

14 2 of 2 WNW/76.0 119.9 / 3.08 WWIS

Well ID: 1509323 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:2/20/1962Sec. Water Use:0Selected Flag:TRUEFinal Well Status:Water SupplyAbandonment Rec:

Water Type: Contractor: 3114
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:
Construction Method: County: OTTAWA

Elevation (m): Municipality: STITTSVILLE VILLAGE

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Elevation Reliability:

Concession:

Concession Name:

Easting NAD83:

Static Water Level:

Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509323.pdf

Additional Detail(s) (Map)

Clear/Cloudy:

 Well Completed Date:
 1961/10/06

 Year Completed:
 1961

 Depth (m):
 22.86

 Latitude:
 45.2634555150951

 Longitude:
 -75.9285709067833

 Path:
 150\1509323.pdf

Bore Hole Information

 Bore Hole ID:
 10031356
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427150.60

 Code OB Desc:
 North83:
 5012637.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 06-Oct-1961 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: p

Elevrc Desc:
Location Source Date:

Improvement Location Source:
Improvement Location Method:

Source Revision Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931011931

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11

Mat2 Desc:GRAVELMat3:13Mat3 Desc:BOULDERS

Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931011932

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961509323Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579926

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930055364

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 75.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930055363

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 40.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509323

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 19.0 Recommended Pump Depth: 20.0 Pumping Rate: 6.0 Flowing Rate: Recommended Pump Rate: 6.0 Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: No

Water Details

 Water ID:
 933464145

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 75.0
Water Found Depth UOM: ft

15 1 of 1 ESE/77.8 114.8/-1.97 lot 23 con 11 WWIS

Well ID: 1502842

Construction Date:

Primary Water Use: Public Sec. Water Use: 0

Final Well Status: Water Supply

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: Data Entry Status:

Data Src: 1

Date Received: 11/8/1955
Selected Flag: TRUE
Abandonment Rec:

Contractor: 4824 Form Version: 1

Owner: Street Name:

County: OTTAWA

Municipality: STITTSVILLE VILLAGE (GOULBOURN)

Site Info:

 Lot:
 023

 Concession:
 11

 Concession Name:
 CON

Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502842.pdf

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1955/08/03 1955 Year Completed: Depth (m): 22.86

45.2624416898535 Latitude: Longitude: -75.9259414019245 Path: 150\1502842.pdf

Bore Hole Information

Bore Hole ID: 10024885

Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 427355.60 Code OB: East83: Code OB Desc: 5012522.00 North83: Open Hole: Org CS:

Cluster Kind: **UTMRC**:

Date Completed: 03-Aug-1955 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930995410

Layer: 1 Color: General Color: **RED** Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 25.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

930995411 Formation ID:

Layer: 2 2 Color: General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 25.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Method of Construction & Well

Method Construction ID: 961502842 **Method Construction Code:** Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573455 Casing No: Comment:

Alt Name:

Construction Record - Casing

930042550 Casing ID: Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

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

Construction Record - Casing

Casing ID: 930042549 Layer: 1 Material: Open Hole or Material: STEEL Depth From: 25.0 Depth To: Casing Diameter: 4.0 inch

Casing Diameter UOM: Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502842

Pump Set At: Static Level: 15.0 Final Level After Pumping: 20.0

Recommended Pump Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump Rate:

ft Levels UOM: Rate UOM: GPM Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 2 Pumping Duration MIN: 0 No Flowing:

Water Details

Water ID: 933455651

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 75.0

 Water Found Depth UOM:
 ft

16 1 of 1 SE/79.0 115.2 / -1.61 WW/S

Well ID: 1509690 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:1/8/1969Sec. Water Use:0Selected Flag:TRUE

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:1503Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m): Municipality: STITTSVILLE VILLAGE

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Eiter Info:

Lot:

Concession:

Concession Name:

Easting NAD83:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Northing NAD83:

Zone:

UTM Reliability:

Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\9690.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1968/11/20

 Year Completed:
 1968

 Depth (m):
 12.192

 Latitude:
 45.2621675455543

 Longitude:
 -75.9264467919276

 Path:
 150\1509690.pdf

Bore Hole Information

Bore Hole ID: 10031722 Elevation:
DP2BR: Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427315.60

 Code OB Desc:
 North83:
 5012492.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 20-Nov-1968 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Location Method:

р5

Order No: 22030701024

Remarks: Elevrc Desc:

Location Source Date: Improvement Location Source:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931012806

Layer: 2 Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 11.0 Formation End Depth: 40.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931012805

Layer: Color:

General Color:

Mat1: 11
Most Common Material: GRAVEL
Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3: 13

Mat3 Desc: BOULDERS

Formation Top Depth: 0.0
Formation End Depth: 11.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961509690Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10580292

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930056081

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 40.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930056080

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Layer: Material: STEEL Open Hole or Material: Depth From: Depth To: 18.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft Results of Well Yield Testing 991509690 Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: 18.0 Recommended Pump Depth: 30.0 Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: **GPM** Rate UOM: Water State After Test Code: 2 **CLOUDY** Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: No Water Details Water ID: 933464581 Layer: 1 Kind Code: **FRESH** Kind: 38.0 Water Found Depth: Water Found Depth UOM: ft SSW/79.1 17 1 of 1 117.6 / 0.78 **WWIS** ON

9/5/1962

Order No: 22030701024

Well ID: 1509338 Data Entry Status:
Construction Date: Data Src:

Construction Date: Data Src:
Primary Water Use: Domestic Date Received:

Sec. Water Use: 0 Selected Flag: TRUE

Final Well Status: Water Supply

Water Supply

Abandonment Rec:
Contractor: 1503
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509338.pdf

Elevation:

18

427225.60

5012472.00

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1962/07/26 Year Completed: 1962 Depth (m): 24.384

Latitude: 45.2619782285298

-75.9275908637382 Longitude: 150\1509338.pdf Path:

Bore Hole Information

Bore Hole ID: 10031371

DP2BR: Elevrc: Spatial Status: Zone: Code OB: East83: Code OB Desc: North83: Org CS: Open Hole:

Cluster Kind: UTMRC:

Date Completed: 26-Jul-1962 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931011972 2

Layer: Color: General Color: **BLUE** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 80.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931011971

Layer:

Color: General Color:

Mat1:

09 Most Common Material: **MEDIUM SAND**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509338

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579941

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930055394

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:80.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930055393

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

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

Results of Well Yield Testing

Pump Test ID: 991509338

Pump Set At:

Static Level: 15.0 35.0 Final Level After Pumping: Recommended Pump Depth: 50.0 Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: 10.0 Levels UOM: Rate UOM: **GPM** Water State After Test Code: 2 CLOUDY Water State After Test:

Pumping Test Method:1Pumping Duration HR:0Pumping Duration MIN:30Flowing:No

Water Details

Water ID: 933464162

Layer: 1
Kind Code: 1

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m)

Kind: FRESH
Water Found Depth: 75.0
Water Found Depth UOM: ft

18 1 of 1 SE/83.2 114.8 / -1.97 lot 23 con 11

Well ID: 1502829 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:12/4/1950Sec. Water Use:0Selected Flag:TRUE

(m)

Final Well Status: Water Supply

Water Supply

Abandonment Rec:

Contractor: 4824

Casing Material: Form Version: 1

Casing Material: Form Version:
Audit No: Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

Elevation Reliability:

Depth to Bedrock:

Site Info:

Lot:

023

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON

Overburden/Bedrock:Concession Name:CPump Rate:Easting NAD83:Static Water Level:Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502829.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1949/01/28

 Year Completed:
 1949

 Depth (m):
 20.7264

 Latitude:
 45.2623056514798

 Longitude:
 -75.926066652376

 Path:
 150\1502829.pdf

Bore Hole Information

Bore Hole ID: 10024872 Elevation:
DP2BR: Elevro:

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 427345.60

 Code OB Desc:
 North83:
 5012507.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 28-Jan-1949 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: p

Location Source Date:
Improvement Location Source:

Improvement Location Method:
Source Revision Comment:

Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 930995380

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 12.0
Formation End Depth: 68.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995379

Layer: 1

Color:

General Color:

flat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11
Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502829

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573442

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042524

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 12.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042525

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 68.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502829

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 17.0

Recommended Pump Depth:

Pumping Rate: 3.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0

Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

 Water ID:
 933455635

 Layer:
 2

 Kind Code:
 1

Kind: FRESH
Water Found Depth: 65.0
Water Found Depth UOM: ft

Water Details

 Water ID:
 933455634

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Kind: FRESH Water Found Depth: 55.0 Water Found Depth UOM: ft

19 1 of 1 SSE/84.2 115.2 / -1.61

Well ID: 1510073 Data Entry Status:

Construction Date:

Primary Water Use: Domestic

Sec. Water Use: 0

Final Well Status: Water Supply

Water Type:

Casing Material: Audit No:

Audit No: Tag:

Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate:

Data Entry Status:
Data Src: 1

Date Received: 6/13/1969
Selected Flag: TRUE

Abandonment Rec:

Contractor: 1503
Form Version: 1

Owner: Street Name:

ON

County: OTTAWA

Municipality: STITTSVILLE VILLAGE Site Info:

WWIS

Order No: 22030701024

Lot: Concession: Concession Name: Easting NAD83:

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

Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510073.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1969/03/04 1969 Year Completed: Depth (m): 19.5072

45.2620759912886 Latitude: Longitude: -75.9266364949492 Path: 151\1510073.pdf

Bore Hole Information

Bore Hole ID: 10032104 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 427300.60 Code OB: East83: Code OB Desc: North83: 5012482.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: UTMRC Desc: 04-Mar-1969 00:00:00 margin of error: 30 m - 100 m

Order No: 22030701024

Remarks: Location Method: p4 Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931013822

Layer:

Color: General Color:

11 Mat1:

Most Common Material: **GRAVEL** Mat2: 09

Mat2 Desc: **MEDIUM SAND**

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 7.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931013823

Layer:

Color: General Color:

Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 7.0
Formation End Depth: 64.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961510073

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10580674

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930056826

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:14.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930056827

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 64.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991510073

Pump Set At:

Static Level:9.0Final Level After Pumping:24.0Recommended Pump Depth:40.0Pumping Rate:8.0Flowing Rate:Peroperated Pump Pate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Pumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Flowing:

Water Details

Water ID: 933465010

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 62.0
Water Found Depth UOM: ft

20 1 of 1 SSE/86.6 115.2 / -1.61 WWIS

Well ID: 1511620 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:1/13/1972Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Water Type:

Water Supply

Abandonment Rec:
Contractor: 1558

Water Type:Contractor:1558Casing Material:Form Version:1Audit No:Owner:

Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m): Municipality: STITTSVILLE VILLAGE Elevation Reliability: Site Info:

Depth to Bedrock:Lot:Well Depth:Concession:Overburden/Bedrock:Concession Name:Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511620.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1971/11/25

 Year Completed:
 1971

 Depth (m):
 21.336

 Latitude:
 45.2620770252778

 Longitude:
 -75.9265090503166

 Path:
 151\1511620.pdf

Bore Hole Information

Bore Hole ID: 10033614 Elevation:

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 427310.60

 Code OB Desc:
 North83:
 5012482.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 25-Nov-1971 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Order No: 22030701024

Remarks: Location Method: p4

Location Source Date:

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

Elevrc Desc:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931018273

Layer:

Color: 6

General Color: BROWN **Mat1:** 09

Most Common Material: MEDIUM SAND

Mat2: 06
Mat2 Desc: SILT

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 22.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931018274

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 22.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511620

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10582184

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930059714

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 28.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Order No: 22030701024

Construction Record - Casing

Casing ID: 930059715

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 70.0
Casing Diameter:

Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991511620

Pump Set At:
Static Level: 11.0
Final Level After Pumping: 40.0
Recommended Pump Depth: 50.0
Pumping Rate: 8.0
Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY

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

Draw Down & Recovery

Pump Test Detail ID:934098274Test Type:Draw DownTest Duration:15

 Test Duration:
 15

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934644532Test Type:Draw Down

 Test Duration:
 45

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934382816

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934901868Test Type:Draw DownTest Duration:60

Number of Direction/ Elev/Diff Site DΒ Map Key

40.0

Test Level: Test Level UOM: ft

Records

Water Details

Water ID: 933466831

Layer: Kind Code:

Kind: **FRESH** Water Found Depth: 68.0 Water Found Depth UOM: ft

1 of 1 W/89.2 119.9 / 3.08 lot 23 con 11 21 **WWIS** ON

Distance (m)

(m)

Well ID: 1502885 Data Entry Status: **Construction Date:** Data Src:

9/7/1960 Primary Water Use: Domestic Date Received: Sec. Water Use: TRUE Selected Flag:

Water Supply Final Well Status: Abandonment Rec: Contractor:

Water Type: 3114 Casing Material: Form Version: Audit No: Owner:

Tag: Street Name:

Construction Method: County: **OTTAWA**

Municipality: Elevation (m): STITTSVILLE VILLAGE (GOULBOURN) Elevation Reliability: Site Info:

023 Depth to Bedrock: Lot: Well Depth: Concession: 11

Overburden/Bedrock: Concession Name: CON Easting NAD83: Pump Rate:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502885.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1960/07/19 Year Completed: 1960 Depth (m): 19.2024

45.2631373943403 Latitude: Longitude: -75.9289481118746 150\1502885.pdf Path:

Bore Hole Information

Bore Hole ID: 10024928 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 427120.60 Code OB Desc: 5012602.00 North83:

Open Hole: Org CS: Cluster Kind: UTMRC:

19-Jul-1960 00:00:00 Date Completed: **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995509

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 13

Mat2 Desc: BOULDERS

Mat3: 11

Mat3 Desc:GRAVELFormation Top Depth:0.0Formation End Depth:26.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995510

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 26.0 Formation End Depth: 63.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502885

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573498

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042636

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:63.0Casing Diameter:4.0Casing Diameter UOM:inch

Order No: 22030701024

Casing Depth UOM:

Construction Record - Casing

Casing ID: 930042635 Layer: Material: STEEL Open Hole or Material: Depth From: Depth To: 31.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

ft

Results of Well Yield Testing

991502885 Pump Test ID:

Pump Set At:

Static Level: 11.0 Final Level After Pumping: 12.0 Recommended Pump Depth: 12.0 Pumping Rate: 5.0

Flowing Rate:

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

Water Details

Water ID: 933455694

Layer: Kind Code:

FRESH Kind: Water Found Depth: 63.0 Water Found Depth UOM:

1 of 1 ESE/90.3 114.9 / -1.91 lot 23 con 11 **22 WWIS** ON

1502844 Well ID: **Construction Date:**

Primary Water Use: Domestic

Sec. Water Use:

Final Well Status: Water Supply

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:

Data Entry Status:

Data Src:

Date Received: 11/8/1955 Selected Flag: TRUE

Abandonment Rec:

4824 Contractor: Form Version: 1

Owner: Street Name:

County:

Municipality: STITTSVILLE VILLAGE (GOULBOURN)

Site Info:

Lot: 023 Concession: 11 Concession Name: CON

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502844.pdf

5

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1955/08/15 Year Completed: 1955 Depth (m): 22.86

Latitude: 45.2624437561514 -75.9256865109661 Longitude: Path: 150\1502844.pdf

Bore Hole Information

10024887 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 427375.60 Code OB Desc: 5012522.00 North83:

Open Hole: Org CS: UTMRC: Cluster Kind:

Date Completed: 15-Aug-1955 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Location Method: Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995415 Layer: 2 Color: General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 25.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995414 Formation ID:

Layer: 1 Color: RED General Color: Mat1:

MEDIUM SAND Most Common Material:

Mat2 Mat2 Desc: Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961502844Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10573457

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042554

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 75.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042553

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 25.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502844

Pump Set At:

Static Level: 18.0 Final Level After Pumping: 24.0

Recommended Pump Depth:

Pumping Rate: 4.0 Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

O

Flowing:

No

Number of Direction/ Elev/Diff Site Map Key

Records Distance (m)

(m)

DΒ

CA

WWIS

Order No: 22030701024

Water Details

Water ID: 933455653

Layer:

Kind Code: **FRESH** Kind:

Water Found Depth: 75.0 Water Found Depth UOM: ft

> **23** 1 of 1 WNW/95.4 119.9 / 3.08 1189681 ONTARIO INC.

1340 MAIN ST., LOT 23/C-2,SWM

GOULBOURN TWP. ON

Certificate #: 3-1408-97-Application Year: 97 Issue Date: 1/2/1998

Approval Type: Municipal sewage

Cancelled Status:

Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Application Type:

1 of 1 SSE/105.8 115.3 / -1.48 24

Well ID: 1511018 Data Entry Status:

Construction Date: Data Src:

Domestic 2/23/1971 Primary Water Use: Date Received: TRUE Sec. Water Use: Selected Flag:

Water Supply Final Well Status: Abandonment Rec:

Contractor: Water Type: 1558 Casing Material: Form Version:

Audit No: Owner: Tag: Street Name:

Construction Method: County: **OTTAWA**

STITTSVILLE VILLAGE Elevation (m): Municipality:

ON

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession:

Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511018.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1970/12/01 1970 Year Completed: 32.3088 Depth (m):

45.2618499488328 Latitude: Longitude: -75.9267602785223 Path: 151\1511018.pdf

Elevation:

18

427290.60

5012457.00

margin of error: 30 m - 100 m

Order No: 22030701024

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole Information

Bore Hole ID: 10033020

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

01-Dec-1970 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931016468 Layer: Color: General Color: **BLUE**

Mat1: 15

Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 14.0 Formation End Depth: 106.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931016467 Layer: Color: 2 General Color: **GREY** Mat1: 09

MEDIUM SAND Most Common Material:

Mat2:

Mat2 Desc: **GRAVEL**

Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 14.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961511018 **Method Construction ID: Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

LIMESTONE

Pipe ID: 10581590

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930058579

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930058580

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 106.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991511018

Pump Set At:

Static Level: 7.0 Final Level After Pumping: 14.0 Recommended Pump Depth: 30.0 Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: Rate UOM: **GPM** Water State After Test Code: 2 CLOUDY Water State After Test: Pumping Test Method: 2

Pumping Test Method:2Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

Draw Down & Recovery

 Pump Test Detail ID:
 934642292

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 14.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934381271Test Type:Draw DownTest Duration:30

14.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934899633 Test Type: Draw Down Test Duration: 60 Test Level: 14.0 Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934097563 Test Type: Draw Down Test Duration: 15 14.0 Test Level:

ft

Water Details

Test Level UOM:

933466084 Water ID:

Layer: 2 Kind Code:

Kind: **FRESH** Water Found Depth: 105.0 Water Found Depth UOM: ft

Water Details

25

Detail(s)

933466083 Water ID:

Layer: 1 Kind Code:

FRESH Kind: Water Found Depth: 47.0 Water Found Depth UOM: ft

Stittsville Main & Warner-Colpitts Lane Ottawa ON K2S 1A3

114.8 / -2.00

Teraflex Ltd

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

James R Smith

613 745 2444 Ext.241

CO_ADMIN

No

No

Status:

Co Admin:

GEN

WWIS

Order No: 22030701024

ON9425485 Generator No: SIC Code: 237130

1 of 1

SIC Description: POWER AND COMMUNICATION LINE AND

RELATED STRUCTURES CONSTRUCTION

ESE/107.2

Approval Years:

PO Box No:

Canada Country:

2015

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

26 1 of 1 E/107.7 114.7/-2.06

1509354 Well ID: Data Entry Status: **Construction Date:** Data Src:

Primary Water Use: Domestic 9/21/1964

Date Received:

ON

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

Selected Flag:

TRUE

OTTAWA

Order No: 22030701024

Sec. Water Use: 0

Final Well Status: Water Supply

Abandonment Rec: Water Type: Contractor: 4824 Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag: **Construction Method:** County:

Municipality: STITTSVILLE VILLAGE Elevation (m): Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509354.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1964/08/01 1964 Year Completed: Depth (m): 21.9456

45.2633044674609 Latitude: Longitude: -75.9249994465683 Path: 150\1509354.pdf

Bore Hole Information

Bore Hole ID: 10031387 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 427430.60 Code OB Desc: North83: 5012617.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

UTMRC Desc: Date Completed: 01-Aug-1964 00:00:00 margin of error: 100 m - 300 m Remarks: Location Method:

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931012007

Layer:

Color: General Color:

Mat1: 11

GRAVEL Most Common Material:

Mat2: Mat2 Desc: Mat3:

Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 27.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931012008

Layer:

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 Formation End Depth: 72.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509354

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

10579957 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930055425

Layer: 1 Material: Open Hole or Material: STEEL

Depth From:

Depth To: 27.0 Casing Diameter: 4.0 Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930055426

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 72.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509354

Pump Set At:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		20.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
Water Details					
Water ID:		933464180			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	51.0			
Water Found Depth UOM:		ft			

WWIS ON 1502868 Well ID: Data Entry Status: Construction Date: Data Src: 10/6/1958 Primary Water Use: Domestic Date Received: TRUE Sec. Water Use: Selected Flag: Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 3114 Casing Material: Form Version: Audit No: Owner: Street Name: Tag: **Construction Method:** County: **OTTAWA** STITTSVILLE VILLAGE (GOULBOURN) Elevation (m): Municipality: Elevation Reliability: Site Info: 023 Depth to Bedrock: Lot: Well Depth: Concession: 11 Overburden/Bedrock: Concession Name: CON Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: UTM Reliability: Flow Rate:

lot 23 con 11

Order No: 22030701024

118.9 / 2.08

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502868.pdf PDF URL (Map):

Additional Detail(s) (Map)

Clear/Cloudy:

27

1 of 1

Well Completed Date: 1958/08/04 Year Completed: 1958 Depth (m): 15.24

45.2622124336972 Latitude: Longitude: -75.9286781028036 150\1502868.pdf Path:

Bore Hole Information

Bore Hole ID: 10024911 Elevation:

WSW/109.0

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 427140.60

5012499.00

margin of error: 100 m - 300 m

Order No: 22030701024

Zone:

DP2BR: Spatial Status:

Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed:

04-Aug-1958 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930995466

Layer: Color:

General Color:

Mat1: 09

MEDIUM SAND Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995467 Formation ID:

2 Layer:

Color:

General Color:

Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

8.0 Formation Top Depth: Formation End Depth: 50.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502868

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573481

Casing No:

Comment:

Alt Name:

Construction Record - Casing

 Casing ID:
 930042602

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 50.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042601

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 10.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502868

Pump Set At:

Static Level: 6.0 Final Level After Pumping: 6.0

Recommended Pump Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 30

Water Details

Flowing:

Water ID: 933455677

No

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 50.0

 Water Found Depth UOM:
 ft

28 1 of 1 S/110.9 115.8 / -0.97 WWIS

Well ID: 1510232 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:10/30/1969Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:

Water Type:Contractor:1503Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:STITTSVILLE VILLAGEElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510232.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1969/06/27

 Year Completed:
 1969

 Depth (m):
 18.288

 Latitude:
 45.2617123579155

 Longitude:
 -75.9270766914322

 Path:
 151\1510232.pdf

Bore Hole Information

 Bore Hole ID:
 10032260
 Elevation:

 DP2BR:
 Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427265.60

 Code OB Desc:
 North83:
 5012442.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 27-Jun-1969 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

 Remarks:
 Location Method:
 p5

Order No: 22030701024

Remarks: Lo Elevro Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931014272

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: 12 Mat2 Desc: STONES

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 9.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931014273

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 9.0 Formation End Depth: 60.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961510232

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10580830

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930057116

Layer: 1
Material: 1

Open Hole or Material: STEEL

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

Casing Depth UOM:

Construction Record - Casing

Casing ID: 930057117

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 60.0

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991510232

Pump Set At:

Static Level: 8.0 Final Level After Pumping: 8.0

Recommended Pump Depth: 30.0

Pumping Rate: Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft

Rate UOM: GPM Water State After Test Code: 2

Water State After Test: CLOUDY
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID:934096843Test Type:Draw DownTest Duration:15

Test Level UOM: 15
Test Level UOM: 15

Draw Down & Recovery

 Pump Test Detail ID:
 934897378

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 8.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934640041

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 8.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934379021

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 8.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933465195

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 57.0

 Water Found Depth UOM:
 ft

29 1 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre 1339 Stittsville Main St

Stittsville ON K2S 1B2

Generator No:ON4119612Status:SIC Code:621110, 621510Co Admin:SIC Description:Offices of Physicians, Medical and DiagnosticChoice of Contact:

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

Laboratories

Approval Years: PO Box No: Country:

2010

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

2 of 10 29 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre **GEN** 1339 Stittsville Main St

Status:

Co Admin:

Stittsville ON K2S 1B2

Generator No: ON4119612 SIC Code: 621110, 621510

SIC Description: Offices of Physicians, Medical and Diagnostic

Laboratories

Approval Years: 2011

PO Box No: Country:

Phone No Admin: Contam. Facility: MHSW Facility:

Choice of Contact:

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

PHARMACEUTICALS Waste Class Desc:

29 3 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre **GEN** 1339 Stittsville Main St Unit 1

Status:

Stittsville ON K2S 1B2

Generator No: ON4119612 SIC Code: 621110, 621510

SIC Description: Offices of Physicians, Medical and Diagnostic

Laboratories

2012 Approval Years:

PO Box No: Country:

Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: **PHARMACEUTICALS**

29 4 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre **GEN**

1339 Stittsville Main St Unit 1

Order No: 22030701024

Stittsville ON

Generator No: ON4119612 621110, 621510 SIC Code:

SIC Description: OFFICES OF PHYSICIANS, MEDICAL AND

DIAGNOSTIC LABORATORIES

Status: Co Admin: Choice of Contact:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 2013 Phone No Admin: Approval Years: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: **PHARMACEUTICALS** Waste Class Desc: Waste Class: PATHOLOGICAL WASTES Waste Class Desc: 5 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre 29 **GEN** 1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6 Generator No: ON4119612 Status: SIC Code: 621110, 621510 Co Admin: OFFICES OF PHYSICIANS, MEDICAL AND CO OFFICIAL SIC Description: Choice of Contact: **DIAGNOSTIC LABORATORIES** Approval Years: 2016 Phone No Admin: PO Box No: Contam. Facility: No Canada MHSW Facility: Country: No Detail(s) Waste Class: 261 Waste Class Desc: **PHARMACEUTICALS** Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES Stittsville & District Medical Centre 29 6 of 10 N/117.5 118.2 / 1.39 **GEN** 1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6 Generator No: ON4119612 Status: 621110, 621510 SIC Code: Co Admin: OFFICES OF PHYSICIANS, MEDICAL AND CO_OFFICIAL SIC Description: Choice of Contact: **DIAGNOSTIC LABORATORIES** Approval Years: 2015 Phone No Admin: PO Box No: Contam. Facility: No Canada Country: MHSW Facility: No Detail(s) Waste Class: Waste Class Desc: PATHOLOGICAL WASTES Waste Class: 261

PHARMACEUTICALS Waste Class Desc:

7 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre 29 1339 Stittsville Main St Unit 1

Stittsville ON K2S 1C6

CO_OFFICIAL

Co Admin:

Choice of Contact:

GEN

Order No: 22030701024

Generator No: ON4119612 Status:

621110, 621510 SIC Description: OFFICES OF PHYSICIANS, MEDICAL AND

DIAGNOSTIC LABORATORIES Approval Years: Phone No Admin:

SIC Code:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Contam. Facility: PO Box No: No Country: Canada MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Waste Class: 312

8 of 10

Waste Class Desc: PATHOLOGICAL WASTES

N/117.5

29 GEN 1339 Stittsville Main St Unit 1 Stittsville ON K2S 1C6

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility: MHSW Facility:

Stittsville & District Medical Centre

Registered

Order No: 22030701024

Generator No: ON4119612 Status: Registered

118.2 / 1.39

SIC Code: SIC Description:

Approval Years: As of Dec 2018

Country: Canada

PO Box No:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

29 9 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre **GEN**

1339 Stittsville Main St Unit 1

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Stittsville ON K2S 1C6

Generator No: ON4119612 SIC Code:

SIC Description:

As of Jul 2020 Approval Years:

PO Box No:

Country: Canada

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

29 10 of 10 N/117.5 118.2 / 1.39 Stittsville & District Medical Centre **GEN** 1339 Stittsville Main St Unit 1

Stittsville ON K2S 1C6

Generator No: ON4119612

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Status: Registered Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m)

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

30 1 of 1 S/118.1 116.0/-0.75 ON

OTTAWA

Order No: 22030701024

Well ID: 1511192 Data Entry Status:

Construction Date: Data Src:

 Primary Water Use:
 Domestic
 Date Received:
 7/7/1971

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

(m)

Water Type:Contractor:1558Casing Material:Form Version:1Audit No:Owner:

Tag: Street Name: Construction Method: County:

Elevation (m): Municipality: STITTSVILLE VILLAGE
Elevation Reliability: Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511192.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1971/05/28

 Year Completed:
 1971

 Depth (m):
 9.7536

 Latitude:
 45.2616205956625

 Longitude:
 -75.9272918806376

 Path:
 151\1511192.pdf

Bore Hole Information

Bore Hole ID: 10033189 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427248.60

 Code OB Desc:
 North83:
 5012432.00

Open Hole: Org CS: Cluster Kind: UTMRC:

 Date Completed:
 28-May-1971 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Remarks: Location Method: p

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931016937

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 09

Most Common Material:MEDIUM SANDMat2:13Mat2 Desc:BOULDERS

Mat2 Desc: BOULD Mat3:

Mat3 Desc:

Formation Top Depth: 23.0 Formation End Depth: 29.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931016936

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 09

 Most Common Material:
 MEDIUM SAND

Most Common Material: MED Mat2: 13

Mat2 Desc: BOULDERS

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 23.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931016938

 Layer:
 3

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 29.0 Formation End Depth: 32.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511192

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

 Pipe ID:
 10581759

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

930058898 Casing ID:

Layer: 1 Material:

Open Hole or Material: STEEL

Depth From:

32.0 Depth To: Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991511192

Pump Set At:

Static Level: 8.0 Final Level After Pumping: 10.0 Recommended Pump Depth: 20.0 Pumping Rate: 10.0

Flowing Rate:

Flowing:

Recommended Pump Rate: 5.0 Levels UOM: Rate UOM: **GPM** Water State After Test Code: Water State After Test: CLEAR Pumping Test Method: **Pumping Duration HR:** 1 0 **Pumping Duration MIN:**

Draw Down & Recovery

934097725 Pump Test Detail ID: Test Type: Draw Down Test Duration: 15 10.0 Test Level: Test Level UOM: ft

No

Draw Down & Recovery

Pump Test Detail ID: 934642871 Test Type: Draw Down Test Duration: 45 Test Level: 10.0 Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934381711 Test Type: Draw Down Test Duration: 30 Test Level: 10.0 Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934900768

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

Draw Down Test Type: Test Duration: 60 10.0 Test Level: Test Level UOM: ft

Water Details

933466281 Water ID: Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 32.0 Water Found Depth UOM: ft

31 1 of 1 WNW/122.2 119.9 / 3.08 **WWIS** ON

Well ID: 1510962 Data Entry Status:

Construction Date: Data Src:

Domestic 12/2/1970 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: TRUE

Final Well Status: Water Supply Abandonment Rec: 1558 Water Type: Contractor: 1

Casing Material: Form Version: Audit No: Owner: Street Name: Tag:

Construction Method: County: **OTTAWA**

STITTSVILLE VILLAGE Elevation (m): Municipality: Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

UTM Reliability: Flow Rate:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510962.pdf

Additional Detail(s) (Map)

Well Completed Date: 1970/10/16 1970 Year Completed: Depth (m): 21.336

Latitude: 45.2638584569507 -75.9288324070419 Longitude: 151\1510962.pdf Path:

Bore Hole Information

10032965 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 427130.60 Code OB Desc: North83: 5012682.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 16-Oct-1970 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22030701024

Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931016300

 Layer:
 1

 Color:
 7

 General Color:
 RED

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: 12

Mat2 Desc: STONES

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931016301

 Layer:
 2

 Color:
 2

 General Color:
 GREY

Mat1: 11
Most Common Material: GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 15.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931016302

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 70.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961510962

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10581535

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930058474

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:70.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930058473

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:30.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991510962

Pump Set At:

Static Level:15.0Final Level After Pumping:30.0Recommended Pump Depth:55.0Pumping Rate:18.0

Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 2

Pumping Test Method:2Pumping Duration HR:1Pumping Duration MIN:30Flowing:No

Draw Down & Recovery

 Pump Test Detail ID:
 934899169

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 30.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934097516

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 30.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934642245

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 30.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934381224

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 30.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933466021

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 68.0

 Water Found Depth UOM:
 ft

32 1 of 1 WSW/122.6 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1502872 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:7/5/1959Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 3114
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

Elevation Reliability:Site Info:Depth to Bedrock:Lot:023Well Depth:Concession:11

Well Depth:Concession:11Overburden/Bedrock:Concession Name:CON

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502872.pdf

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1959/02/02 Year Completed: 1959

Depth (m): 17.0688

 Latitude:
 45.2622373617124

 Longitude:
 -75.9289334328706

 Path:
 150\1502872.pdf

Bore Hole Information

Bore Hole ID: 10024915 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427120.60

 Code OB Desc:
 North83:
 5012502.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:

 Date Completed:
 02-Feb-1959 00:00:00
 UTMRC Desc:

 Date Completed:
 02-Feb-1959 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

 Remarks:
 Location Method:
 p5

Overburden and Bedrock

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

Materials Interval

Formation ID: 930995476

Layer: 2 Color:

General Color:

Mat1: 14

Most Common Material: HARDPAN

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 26.0 Formation End Depth: 28.0

Formation End Depth: 20.0

Overburden and Bedrock

Materials Interval

Formation ID: 930995477

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0 Formation End Depth: 56.0

Formation End Depth: 56.0 ft ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995475

Layer: 1

Color:

General Color:

Mat1: 08

Most Common Material: FINE SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 26.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961502872Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10573485

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

Casing ID: 930042609

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 31.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042610

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 56.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

 Pump Test ID:
 991502872

 Pump Set At:
 991502872

Static Level: 12.0
Final Level After Pumping: 15.0
Recommended Pump Depth: 12.0
Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate: 3.0 Levels UOM: ft

Rate UOM:
Water State After Test Code:

Water State After Test:
CLEAR
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
O
Flowing:
No

Water Details

Water Found Depth UOM:

 Water ID:
 933455681

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 56.0

33 1 of 1 SW/128.1 117.9 / 1.11 lot 23 con 11 ON WWIS

Well ID: 1502870 Data Entry Status:

ft

Construction Date: Data Src:

 Primary Water Use:
 Domestic
 Date Received:
 12/19/1958

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

Water Type: Contractor: 3114
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name:

Construction Method: County: OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

 Elevation Reliability:
 Site Info:

Depth to Bedrock: Lot: 023
Well Depth: Concession: 11
Overburden/Redrock: Concession Name: CON

Veri Depth.

Veri Depth.

Veri Depth.

Veri Depth.

Veri Depth.

Veri Depth.

Concession Name:

CON

Pump Rate:

Easting NAD83:

Static Water Level:

Northing NAD83:

Flowing (Y/N):

Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502870.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1958/10/31

 Year Completed:
 1958

 Depth (m):
 16.764

 Latitude:
 45.2617025233217

 Longitude:
 -75.9282874072171

 Path:
 150\1502870.pdf

Bore Hole Information

Bore Hole ID: 10024913 Elevation: DP2BR: Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427170.60

 Code OB Desc:
 North83:
 5012442.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 31-Oct-1958 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Remarks: Location Method: р5

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 930995471

Layer: 2

Color:

General Color:

Mat1: 14

Most Common Material: **HARDPAN**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 21.0 Formation End Depth: 22.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995470

Layer:

Color: General Color:

09 Mat1:

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 21.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995472 Formation ID:

Layer: 3

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

22.0 Formation Top Depth: 55.0 Formation End Depth: Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502870

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10573483

 Casing No:
 1

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930042606

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 55.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042605

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 33.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502870

Pump Set At:

Static Level: 4.0 Final Level After Pumping: 5.0

Recommended Pump Depth:

Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1

Pumping Test Method:1Pumping Duration HR:0Pumping Duration MIN:30Flowing:No

Water Details

Water ID: 933455679

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 55.0

Water Found Depth UOM:

1 of 1 SW/132.3 117.7 / 0.93 lot 23 con 11 34 **WWIS** ON

1502874 Well ID: Data Entry Status:

ft

Construction Date: Data Src:

9/6/1959 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: **TRUE**

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 3114 Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

Construction Method: **OTTAWA** County: Elevation (m): Municipality:

STITTSVILLE VILLAGE (GOULBOURN) Elevation Reliability: Site Info: 023

Depth to Bedrock: Lot: Well Depth: Concession: 11 Overburden/Bedrock: Concession Name: CON Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Zone:

Flowing (Y/N): Flow Rate:

UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502874.pdf

Additional Detail(s) (Map)

Well Completed Date: 1959/07/22 Year Completed: 1959 Depth (m): 21.336

45.2617904545336 Latitude: Longitude: -75.928543761895 150\1502874.pdf Path:

Bore Hole Information

Bore Hole ID: 10024917 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 427150.60 Code OB: East83: Code OB Desc: North83: 5012452.00

Open Hole: Org CS:

UTMRC: Cluster Kind: 22-Jul-1959 00:00:00 margin of error: 100 m - 300 m Date Completed: **UTMRC Desc:**

Order No: 22030701024

Remarks: Location Method:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 930995481

Layer:

Color: General Color:

Mat1: 09

Most Common Material: MEDIUM SAND Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995482

Layer: 2

Color:

General Color:

Mat1: 05

Most Common Material: CLAY Mat2:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 Formation End Depth: 29.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995483

Layer:

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 29.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502874

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573487

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042614

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:70.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930042613

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 38.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502874

Pump Set At:

Static Level: 7.0 Final Level After Pumping: 8.0 Recommended Pump Depth: 8.0 Pumping Rate: 5.0 Flowing Rate: 5.0 Recommended Pump Rate: Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 1 Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water Details

 Water ID:
 933455683

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 70.0

 Water Found Depth UOM:
 ft

35 1 of 1 WNW/133.9 119.9 / 3.08 WWIS

Well ID: 1509320 Data Entry Status:

 Construction Date:
 Data Src:
 1

 Primary Water Use:
 Domestic
 Date Received:
 2/20/1962

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:3114Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

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

STITTSVILLE VILLAGE Municipality:

Elevation (m): Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509320.pdf

Additional Detail(s) (Map)

Well Completed Date: 1961/02/22 Year Completed: 1961 Depth (m): 22.86

45.2639934618196 Latitude: Longitude: -75.9288346087333 150\1509320.pdf Path:

Bore Hole Information

Bore Hole ID: 10031353 Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 427130.60 Code OB Desc: North83: 5012697.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 22-Feb-1961 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: Elevrc Desc:

Improvement Location Source:

Location Source Date:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931011926

2 Layer:

Color: General Color:

Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 39.0 Formation End Depth: 75.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931011925

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11
Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 39.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961509320Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10579923

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

Casing ID: 930055357

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 39.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930055358

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 75.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509320

Pump Set At:
Static Level: 17.0
Final Level After Pumping: 18.0
Recommended Pump Depth: 22.0
Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft

Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

 Water ID:
 933464142

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Water Found Depth: 75.0
Water Found Depth UOM: ft

36 1 of 1 SW/134.1 117.4 / 0.66 lot 23 con 11 ON WWIS

Well ID: 1502851 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:10/15/1957Sec. Water Use:0Selected Flag:TRUEFinal Well Status:Water SupplyAbandonment Rec:

Water Type:Contractor:3114Casing Material:Form Version:1Audit No:Owner:

Tag: Street Name:

Construction Method: County: OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

 Elevation Reliability:
 Site Info:

Depth to Bedrock: Lot: 023
Well Depth: Concession: 11

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502851.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1957/07/25

 Year Completed:
 1957

 Depth (m):
 16.4592

 Latitude:
 45.2616130379544

 Longitude:
 -75.9282222186356

 Path:
 150\1502851.pdf

Bore Hole Information

Bore Hole ID: 10024894 Elevation: DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427175.60

 Code OB Desc:
 North83:
 5012432.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 25-Jul-1957 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Remarks: Location Method: р5

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 930995431

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 21.0 Formation End Depth: 54.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995429

Layer:

Color: General Color:

09 Mat1:

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 17.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995430 Formation ID:

Layer: 2

Color:

General Color:

Mat1: 14

HARDPAN Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

17.0 Formation Top Depth: 21.0 Formation End Depth: Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502851

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573464

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042567

Layer: 1
Material: 1
Open Hole or Material: STEEL

Open Hole or Material: Depth From:

Depth To: 25.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042568

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:54.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502851

Pump Set At:

Static Level: 10.0 Final Level After Pumping: 10.0

Recommended Pump Depth:

Pumping Rate: 10.0

Flowing Rate: Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1

Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

Water ID: 933455660

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 54.0

Water Found Depth UOM:

37 1 of 1 WNW/143.2 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1502877 Data Entry Status:

ft

Construction Date: Data Src:

 Primary Water Use:
 Domestic
 Date Received:
 9/8/1959

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 3114
Casing Material: Form Version: 1
Audit No: Owner:

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:STITTSVILLE VILLAGE (GOULBOURN)Elevation Reliability:Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

 Overburden/Bedrock:
 Concession Name:
 CON

Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502877.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1959/08/21

 Year Completed:
 1959

 Depth (m):
 24.9936

 Latitude:
 45.2635832627633

 Longitude:
 -75.9294652432891

 Path:
 150\1502877.pdf

Bore Hole Information

 Bore Hole ID:
 10024920
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427080.60

 Code OB Desc:
 North83:
 5012652.00

Open Hole: Org CS: Cluster Kind: UTMRC:

 Date Completed:
 21-Aug-1959 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: Elevro Desc:

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

Supplier Comment:

Location Source Date:

Overburden and Bedrock Materials Interval

Formation ID: 930995490

Layer: 2

Color: General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 36.0 Formation End Depth: 82.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930995489

Layer:

Color: General Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 36.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502877

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573490

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042619

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 40.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042620

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 82.0

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

Results of Well Yield Testing

Pump Test ID: 991502877

Pump Set At:
Static Level: 22.0
Final Level After Pumping: 27.0
Recommended Pump Depth: 27.0
Pumping Rate: 6.0

Flowing Rate:

Recommended Pump Rate: 6.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 3

0

ft

No

Water Details

Flowing:

Pumping Duration MIN:

 Water ID:
 933455686

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 82.0

38 1 of 1 W/146.5 119.9 / 3.08 WWIS

Well ID: 1509322 Construction Date:

Primary Water Use: Domestic

Sec. Water Use: 0

Water Found Depth UOM:

Final Well Status: Water Supply

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:

PDF URL (Map):

125

Additional Detail(s) (Map)

Well Completed Date: 1961/07/11 Year Completed: 1961 Data Entry Status:

Data Src:

Date Received: 2/20/1962 **Selected Flag:** TRUE

Abandonment Rec:

Contractor: 3114
Form Version: 1

Owner: Street Name:

County: OTTAWA
Municipality: STITTSVILLE VILLAGE

Site Info: Lot: Concession: Concession Name: Fasting NAD83:

Concession Name Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Location Method:

Order No: 22030701024

Depth (m): 24.384

Latitude: 45.2634472205991 **Longitude:** -75.9295904877283

Path:

Bore Hole Information

Bore Hole ID: 10031355 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427070.60

 Code OB Desc:
 North83:
 5012637.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 11-Jul-1961 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931011929

Layer: 1
Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11

Mat2: 11
Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 30.0

Formation End Depth: 30.0

Overburden and Bedrock

Materials Interval

Formation ID: 931011930

Layer: 2

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 80.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509322

Method Construction Code: 1

Method Construction:

Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10579925

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930055362

 Laver:
 2

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 80.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930055361

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 42.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509322

Pump Set At:

Static Level: 17.0
Final Level After Pumping: 18.0
Recommended Pump Depth: 22.0
Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1

Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933464144

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 80.0

 Water Found Depth UOM:
 ft

119.9 / 3.08

Well ID: 1514004 Data

NW/146.9

Construction Date:
Primary Water Use: Domestic

Sec. Water Use: 0

1 of 1

Final Well Status: Water Supply

Water Type: Casing Material: Audit No:

Tag:

39

Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Ver Depth.
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:

Clear/Cloudy:

Data Entry Status:

ON

Data Src:

Date Received: 5/6/1974
Selected Flag: TRUE

Abandonment Rec:

Contractor: 1558 Form Version: 1

Owner: Street Name:

County: OTTAWA

Municipality: STITTSVILLE VILLAGE

WWIS

Site Info: Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1514004.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1974/04/29

 Year Completed:
 1974

 Depth (m):
 24.384

 Latitude:
 45.2644751420957

 Longitude:
 -75.9282688635161

 Path:
 151\1514004.pdf

Bore Hole Information

 Bore Hole ID:
 10035986
 Elevation:

 DP2BR:
 Elevrc:

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:

Cluster Kind:

Date Completed: 29-Apr-1974 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

 Formation ID:
 931025063

 Layer:
 2

 Color:
 8

 General Color:
 BLACK

 Mat1:
 15

Most Common Material: LIMESTONE

 Zone:
 18

 East83:
 427175.60

 North83:
 5012750.00

Org CS:

UTMRC:

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22030701024

Location Method: p4

Mat2: 85 Mat2 Desc: SOFT

Mat3 Desc: Formation Top Depth: 22.0 80.0 Formation End Depth:

Overburden and Bedrock **Materials Interval**

Formation End Depth UOM:

Formation ID: 931025062 Layer:

Color: 6 **BROWN** General Color: 11

Mat1: Most Common Material: **GRAVEL** Mat2: 13

BOULDERS Mat2 Desc: Mat3: 28 SAND Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 22.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Mat3:

Method Construction ID: 961514004

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10584556

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930063575

2 Layer:

Material:

OPEN HOLE Open Hole or Material:

Depth From: Depth To: 80.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930063574

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 24.0 Casing Diameter: 6.0

Casing Diameter UOM: inch

Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991514004

ft

0

No

Pump Set At: Static Level:

Static Level:10.0Final Level After Pumping:60.0Recommended Pump Depth:75.0Pumping Rate:5.0

Flowing Rate:

Flowing:

Recommended Pump Rate: 5.0

Levels UOM: ft
Rate UOM: GPM

Water State After Test Code: 1

Water State After Test: CLEAR

Pumping Test Method: 1

Pumping Duration HR: 1

Draw Down & Recovery

Pumping Duration MIN:

 Pump Test Detail ID:
 934380848

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934099773

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934899311

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934641840

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 60.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933469769

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 60.0

 Water Found Depth UOM:
 ft

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

ft

Water Details

Water Found Depth UOM:

 Water ID:
 933469770

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 75.0

40 1 of 1 WNW/147.6 119.9 / 3.08 Ferdinando DiNardo

8 Hobin St Ottawa ON K2H 8R9

Approval No: 0825-9KAPH3 MOE District: Ottawa

 Approval Date:
 2014-05-29
 City:

 Status:
 Approved
 Longitude:
 -75.930504

 Record Type:
 ECA
 Latitude:
 45.26483

Link Source: IDS Geometry X:
SWP Area Name: Mississippi Valley Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Ferdinando DiNardo

Address: 8 Hobin St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5060-9JPLJZ-14.pdf

PDF Site Location:

41 1 of 1 SSW/154.7 115.8/-0.97 WWIS

Well ID: 1510534 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:4/10/1970Sec. Water Use:0Selected Flag:TRUEFinal Well Status:Water SupplyAbandonment Rec:

Water Type:Contractor:1503Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:STITTSVILLE VILLAGEElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510534.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1970/02/11

 Year Completed:
 1970

 Depth (m):
 23.4696

 Latitude:
 45.2613021685051

 Longitude:
 -75.9277073138109

 Path:
 151\1510534.pdf

Bore Hole Information

Bore Hole ID: 10032561

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

11-Feb-1970 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931015142

Layer: Color: General Color: **GREY** Mat1: 11 **GRAVEL** Most Common Material: Mat2: 09

Mat2 Desc: **MEDIUM SAND**

Mat3: Mat3 Desc:

Formation Top Depth: 15.0 Formation End Depth: 20.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931015141 Layer: Color: 6

General Color: **BROWN**

09 Mat1:

MEDIUM SAND Most Common Material:

Mat2: 12

Mat2 Desc: **STONES**

Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 15.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931015143 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1:

LIMESTONE Most Common Material:

Elevation: Elevrc:

18 Zone:

East83: 427215.60 5012397.00 North83:

Org CS:

UTMRC:

margin of error: 100 m - 300 m UTMRC Desc:

Order No: 22030701024

Location Method:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 77.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961510534Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10581131

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930057703

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 24.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930057704

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:77.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991510534

Pump Set At:

Static Level: 18.0 Final Level After Pumping: 60.0 Recommended Pump Depth: 70.0 Pumping Rate: 5.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: 2

Water State After Test: CLOUDY Pumping Test Method: 2

Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

 Pump Test Detail ID:
 934097167

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934379485

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934898543

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934640644

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 60.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933465551

 Layer:
 1

 Kind Code:
 5

 Kind:
 Not stated

 Water Found Depth:
 77.0

 Water Found Depth UOM:
 ft

42 1 of 1 SSW/154.7 115.8/-0.97 BORE

45.261302

Order No: 22030701024

 Borehole ID:
 609532
 Inclin FLG:
 No

 OGF ID:
 215511148
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Use: Primary Name: Completion Date: FEB-1970 Municipality:

Static Water Level:

Primary Water Use:

Sec. Water Use:

Latitude DD:

 Total Depth m:
 23.5
 Longitude DD:
 -75.927707

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 427216

Depth Elev:Easting:427216Drill Method:Northing:5012397

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

Orig Ground Elev m: 118 Elev Reliabil Note:

DEM Ground Elev m: 117

Concession: Location D: Survey D: Comments:

Location Accuracy: Accuracy:

Not Applicable

Order No: 22030701024

Borehole Geology Stratum

218383449 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 4.6 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Stones Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND, STONES. BROWN.

218383451 Geology Stratum ID: Mat Consistency: Top Depth: 6.1 Material Moisture: Bottom Depth: 23.5 Material Texture: Material Color: Grey Non Geo Mat Type: Limestone Geologic Formation: Material 1: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

LIMESTONE. GREY. 000774500. Y. 00107ISMIC VELOCITY = 22300. BEDROCK. SEISMIC VELOC **Note: Stratum Description:

Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218383450 Mat Consistency: Top Depth: 4.6 Material Moisture: Material Texture: **Bottom Depth:** 6.1 Material Color: Non Geo Mat Type: Grey Gravel Material 1: Geologic Formation: Material 2: Sand Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

GRAVEL, SAND. GREY. Stratum Description:

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1

Source Date: Varies 1956-1972 Scale or Res: Confidence: Horizontal: NAD27

Verticalda: Observatio: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA1.txt RecordID: 02040 NTS_Sheet:

Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

Data Survey Mean Average Sea Level Source Type: Vertical Datum: Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

1 of 1 W/158.5 119.9 / 3.08 lot 23 con 11 43 **WWIS** ON

1502886 Well ID: Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 9/7/1960 Sec. Water Use: TRUE Selected Flag: 0

Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 3114

Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag: **Construction Method:** County:

OTTAWA STITTSVILLE VILLAGE (GOULBOURN) Elevation (m): Municipality:

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: 11

Overburden/Bedrock: Concession Name: CON Pump Rate: Easting NAD83: Northing NAD83: Static Water Level:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502886.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1960/08/09 Year Completed: 1960 Depth (m): 22.86

45.2629051261606 Latitude: -75.9298365668088 Longitude: Path: 150\1502886.pdf

Bore Hole Information

Bore Hole ID: 10024929 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 427050.60

Code OB Desc: North83: 5012577.00 Org CS: Open Hole:

Cluster Kind: UTMRC:

Date Completed: 09-Aug-1960 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22030701024

Location Method: Remarks: p5

Elevrc Desc: Location Source Date:

Overburden and Bedrock

Materials Interval

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

Formation ID: 930995511

Layer:

Color:

General Color: 09 Mat1:

Most Common Material: MEDIUM SAND

Mat2: 13

Mat2 Desc:BOULDERSMat3:11

Mat3 Desc:GRAVELFormation Top Depth:0.0Formation End Depth:28.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995512

Layer:

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0 Formation End Depth: 75.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502886

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573499

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042637

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:36.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930042638

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 75.0 Casing Diameter: 4.0

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

Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

991502886 Pump Test ID:

Pump Set At: Static Level: 17.0 Final Level After Pumping: 19.0 Recommended Pump Depth: 19.0 Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: ft GPM Rate UOM: Water State After Test Code:

Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 No Flowing:

Water Details

Water ID: 933455695

Layer: 1 Kind Code:

Kind: **FRESH** Water Found Depth: 75.0 Water Found Depth UOM: ft

SE/162.8 116.1 / -0.64 DECADENT DELIGHTS LTD. 44 1 of 1 SCT

1408 MAIN ST

Order No: 22030701024

STITTSVILLE ON K2S 1B8

1996 Established: Plant Size (ft2): 0 Employment: 4

--Details--

Chocolate and Confectionery Manufacturing from Cacao Beans Description:

SIC/NAICS Code: 311320

Description: Confectionery Manufacturing from Purchased Chocolate

SIC/NAICS Code: 311330

1 of 1 SW/171.1 118.4 / 1.63 45 lot 23 con 11 **WWIS** ON

Well ID: 1502875 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 9/8/1959 Sec. Water Use: TRUE Selected Flag:

Final Well Status: Water Supply Abandonment Rec: 3114 Water Type: Contractor: Casing Material: Form Version: 1

Audit No: Owner: Tag: Street Name:

Construction Method: County: **OTTAWA**

Municipality: STITTSVILLE VILLAGE (GOULBOURN) Elevation (m): Site Info:

Elevation Reliability:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\150\2875.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1959/07/31

 Year Completed:
 1959

 Depth (m):
 21.6408

 Latitude:
 45.2615623371454

 Longitude:
 -75.9289224240719

 Path:
 150\1502875.pdf

Bore Hole Information

 Bore Hole ID:
 10024918
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 427120.60

 Code OB Desc:
 North83:
 5012427.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 31-Jul-1959 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995486

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 71.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995484

Layer:

Color: General Color:

Mat1: 09

Most Common Material: MEDIUM SAND Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995485

Layer: 2

Color:

General Color:

Mat1: 05

Most Common Material: CLAY Mat2:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 Formation End Depth: 30.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502875

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573488

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042616

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 71.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042615

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 39.0

Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502875

Pump Set At:
Static Level: 7.0
Final Level After Pumping: 8.0
Recommended Pump Depth: 8.0
Pumping Rate: 5.0
Flowing Rate:

Recommended Pump Rate: 5.0

Levels UOM: ft
Rate UOM: GPM

Water State After Test Code: 1

Water State After Test: CLEAR

Pumping Test Method: 1

Pumping Duration HR: 1

Pumping Duration MIN: 0 No

Water Details

Water ID: 933455684

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 71.0
Water Found Depth UOM: ft

46 1 of 1 WSW/175.2 119.9 / 3.08 lot 23 con 11 WWIS

Well ID: 1502850 Data Entry Status:

Construction Date: Data Src: 1

Primary Water Use:DomesticDate Received:10/15/1957Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Water Type:
Contractor: 3114

Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name: Construction Method: County:

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

 Elevation Reliability:
 Site Info:

OTTAWA

Depth to Bedrock: Lot: 023

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON
Pump Pate:

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502850.pdf

Additional Detail(s) (Map)

Well Completed Date: 1957/07/12 Year Completed: 1957

15.5448 Depth (m):

Latitude: 45.2620966532379 Longitude: -75.9296321763039 150\1502850.pdf Path:

Bore Hole Information

10024893 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone: East83: 427065.60 Code OB: Code OB Desc: North83: 5012487.00 Open Hole: Org CS:

Cluster Kind: **UTMRC**:

Date Completed: 12-Jul-1957 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Remarks: Location Method: Elevrc Desc: Location Source Date:

Overburden and Bedrock

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

Materials Interval

Formation ID: 930995426

Layer:

Color: General Color:

Mat3 Desc:

09 Mat1:

MEDIUM SAND Most Common Material:

Mat2: Mat2 Desc: Mat3:

0.0 Formation Top Depth: Formation End Depth: 22.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995427 Formation ID:

2 Layer:

Color: General Color:

Mat1:

HARDPAN Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 22.0 33.0 Formation End Depth:

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995428

3 Layer:

Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 33.0 Formation End Depth: 51.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961502850 **Method Construction ID: Method Construction Code:** Cable Tool **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 10573463 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042565

Layer: Material: STEEL

Open Hole or Material:

Depth From:

36.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Casing

Casing ID: 930042566

Layer: Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

51.0 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502850

Pump Set At: Static Level: 15.0 Final Level After Pumping: 15.0

Recommended Pump Depth:

10.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

ft Levels UOM:

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

O

Flowing:

GPM

1

CLEAR

1

CLEAR

0

No

Water Details

 Water ID:
 933455659

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 51.0

 Water Found Depth UOM:
 ft

47 1 of 1 WSW/176.5 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1502858 Data Entry Status: Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 6/17/1958
Sec. Water Use: 0 Selected Flag: TRUE

Final Well Status: Water Supply

Abandonment Rec:
Water Type:
Contractor: 3114

Water Type:Contractor:3114Casing Material:Form Version:1Audit No:Owner:Tag:Street Name:

Construction Method: County: OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

Well Depth:Concession:11Overburden/Bedrock:Concession Name:CONPump Rate:Easting NAD83:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502858.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1958/01/24

 Year Completed:
 1958

 Depth (m):
 16.1544

 Latitude:
 45.2619626856819

 Longitude:
 -75.9295025285991

 Path:
 150\1502858.pdf

Bore Hole Information

 Bore Hole ID:
 10024901
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427075.60

 Code OB Desc:
 North83:
 5012472.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 24-Jan-1958 00:00:00
 UTMRC Desc:
 margin of error : 100 m - 300 m

Remarks: Location Method: р5

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 930995446

Layer: 2 Color: 2 General Color: **GREY** 15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 15.0 Formation End Depth: 53.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995445

Layer:

Color: General Color:

09 Mat1:

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 15.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502858 **Method Construction Code: Method Construction:** Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573471 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042581

Layer: Material:

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

Open Hole or Material:

Depth From:

Depth To: 20.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

STEEL

Construction Record - Casing

Casing ID: 930042582

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 53.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502858

Pump Set At:

12.0 Static Level: Final Level After Pumping: 18.0

Recommended Pump Depth:

Pumping Rate: 7.0 Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 0 30 **Pumping Duration MIN:** No Flowing:

Water Details

Water ID: 933455667

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 53.0 Water Found Depth UOM:

WSW/177.4 48 1 of 2 119.3 / 2.51 lot 23 con 11 **WWIS**

1502857 Well ID: Data Entry Status:

Construction Date: Data Src:

Primary Water Use: 6/17/1958 Domestic Date Received: Sec. Water Use: TRUE Selected Flag:

Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 3114 Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag: **Construction Method:** County:

OTTAWA Municipality: STITTSVILLE VILLAGE (GOULBOURN) Elevation (m):

Order No: 22030701024

Elevation Reliability: Site Info:

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

023 Depth to Bedrock: Lot: Well Depth: Concession: 11 CON Overburden/Bedrock: Concession Name:

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Zone: Flowing (Y/N):

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502857.pdf

Additional Detail(s) (Map)

Well Completed Date: 1958/01/13 Year Completed: 1958 15.8496 Depth (m):

45.2617842348739 Latitude: Longitude: -75.9293084252991 Path: 150\1502857.pdf

Bore Hole Information

Bore Hole ID: 10024900 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

427090.60 Code OB: East83: Code OB Desc: North83: 5012452.00 Open Hole: Org CS:

Cluster Kind: **UTMRC**:

Date Completed: 13-Jan-1958 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 22030701024

Location Method: Remarks:

Elevrc Desc: Location Source Date:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Improvement Location Source:

Overburden and Bedrock **Materials Interval**

930995444 Formation ID:

Layer: 3

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

18.0 Formation Top Depth: Formation End Depth: 52.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930995442

Layer:

Color: General Color:

Mat1: 11

Most Common Material: GRAVEL Mat2: 09

Mat2: 09
Mat2 Desc: MEDIUM SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 16.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995443

Layer:

Color:

General Color:

Mat1: 14

Most Common Material: HARDPAN

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 16.0 Formation End Depth: 18.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502857

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573470

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042580

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 52.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042579

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 22.0

Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502857

Pump Set At: Static Level: 12.0 Final Level After Pumping: 18.0

Recommended Pump Depth:

Pumping Rate: 7.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

 Water ID:
 933455666

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 52.0

 Water Found Depth UOM:
 ft

48 2 of 2 WSW/177.4 119.3/2.51 WWIS

Well ID: 1509337 Data Entry Status:
Construction Date: Data Src:

Primary Water Use: Domestic Data Src: 12/7/1962
Sec. Water Use: 0 Selected Flag: TRUE

Final Well Status: Water Supply Abandonment Rec:
Water Type: Contractor: 1503

Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name: Construction Method: County:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE

 Elevation Reliability:
 Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Easting NAD83:

Statio Water Level:

Depth to Bedrock:

Concession:

Concession Name:

Easting NAD83:

Static Water Level:

Flowing (Y/N):

Reasting NAD83:

Static Water Level:

Northing NAD83:

Zone:

Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509337.pdf

UTM Reliability:

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1962/07/23 Year Completed: 1962

margin of error: 100 m - 300 m

Order No: 22030701024

Depth (m): 24.384

 Latitude:
 45.2617842348739

 Longitude:
 -75.9293084252991

 Path:
 150\1509337.pdf

Bore Hole Information

Bore Hole ID: 10031370 Elevation: DP2BR: Elevrc:

 DF2BR.
 EleVIC.

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427090.60

 Code OB Desc:
 North83:
 5012452.00

 Open Hole:
 Org CS:

 Cluster Kind:
 UTMRC:

 Date Completed:
 23-Jul-1962 00:00:00
 UTMRC Desc:

Remarks: Location Method:
Elevrc Desc:
Location Source Date:

Overburden and Bedrock

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

Materials Interval

Formation ID: 931011969

Layer: 1

Color: General Color:

Mat1: 09

Most Common Material: MEDIUM SAND Mat2:

Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0

Formation For Depth: 34.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931011970

 Layer:
 2

 Color:
 3

General Color: BLUE Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 34.0 Formation End Depth: 80.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509337

Method Construction Code: 1

Method Construction:

Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579940 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930055392

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From: 0.08 Depth To: Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930055391

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 38.0 5.0 Casing Diameter: inch Casing Diameter UOM: Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509337

Pump Set At:

Static Level: 16.0 Final Level After Pumping: 35.0 Recommended Pump Depth: 60.0 10.0 Pumping Rate: Flowing Rate:

8.0 Recommended Pump Rate: Levels UOM: ft GPM Rate UOM: Water State After Test Code: 2

Water State After Test: **CLOUDY** Pumping Test Method: Pumping Duration HR: 0 30 **Pumping Duration MIN:** No Flowing:

Water Details

Water ID: 933464160

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 60.0 Water Found Depth UOM:

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

Records

Water ID: 933464161 Layer: 2 Kind Code:

Water Details

FRESH Kind: Water Found Depth: 78.0 Water Found Depth UOM: ft

1 of 1 NW/177.4 119.9 / 3.08 lot 23 con 11 49 **WWIS** ON

Well ID: 1502837 Data Entry Status:

Construction Date: Data Src: 2/3/1954 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: TRUE

Final Well Status: Water Supply Abandonment Rec: Contractor: 4824

Water Type: Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag:

Construction Method: County: **OTTAWA**

STITTSVILLE VILLAGE (GOULBOURN) Elevation (m): Municipality: Elevation Reliability: Site Info:

Depth to Bedrock: Lot: 023 Well Depth: Concession: 11 Overburden/Bedrock: Concession Name: CON

Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: UTM Reliability: Flow Rate:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502837.pdf

Additional Detail(s) (Map)

Well Completed Date: 1953/10/06 Year Completed: 1953 Depth (m): 19.2024

45.2645339995277 Latitude: Longitude: -75.9287796906299 Path: 150\1502837.pdf

Bore Hole Information

10024880 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone: Code OB: East83: 427135.60 Code OB Desc: North83: 5012757.00

Open Hole: Org CS: Cluster Kind: **UTMRC:**

06-Oct-1953 00:00:00 margin of error: 100 m - 300 m Date Completed: UTMRC Desc: Location Method:

Order No: 22030701024

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

930995398 Formation ID:

Layer: 3 2 Color: General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

18.0 Formation Top Depth: Formation End Depth: 63.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995397 Formation ID:

Layer: 2

Color: General Color:

Mat1:

GRAVEL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

10.0 Formation Top Depth: Formation End Depth: 18.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995396

Layer: 1 Color: General Color: **RED** Mat1: 02 **TOPSOIL** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0

Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961502837 **Method Construction ID: Method Construction Code:**

Cable Tool **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 10573450

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042540

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 18.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991502837

Pump Set At:

Static Level: 12.0 Final Level After Pumping: 15.0

Recommended Pump Depth:

3.0 Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

GPM Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 0 **Pumping Duration HR:** 20 **Pumping Duration MIN:** Flowing: No

Water Details

Water ID: 933455645

Layer: Kind Code:

Kind: **FRESH** Water Found Depth: 55.0 Water Found Depth UOM:

50 1 of 1 NW/177.9

119.9 / 3.08 **GOULBOURN TOWNSHIP** HOBIN ST./MAIN ST./FIFTH AVE.

GOULBOURN TWP. ON

3-1005-93-

Certificate #: Application Year: 93 9/7/1993 Issue Date: Municipal sewage Approval Type:

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:**

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1 of 1 WSW/178.2 119.3 / 2.51 lot 23 con 11 51 **WWIS** ON

Well ID: 1502881

Construction Date: Primary Water Use: Domestic Sec. Water Use:

Final Well Status: Water Supply

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:

Data Entry Status:

Data Src:

1/19/1960 Date Received: Selected Flag: TRUE Abandonment Rec:

3114 Contractor: Form Version: 1

Owner: Street Name:

OTTAWA County:

Municipality: STITTSVILLE VILLAGE (GOULBOURN)

Site Info:

Lot: 023 Concession: 11 Concession Name: CON

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502881.pdf

Additional Detail(s) (Map)

Well Completed Date: 1959/10/29 Year Completed: 1959 Depth (m): 21.9456

Latitude: 45.2618287179707 -75.9293728815069 Longitude: Path: 150\1502881.pdf

Bore Hole Information

Open Hole:

Bore Hole ID: 10024924 Elevation:

DP2BR: Spatial Status: Zone: Code OB: East83: Code OB Desc:

Cluster Kind: **UTMRC:**

Date Completed: 29-Oct-1959 00:00:00 Remarks: Elevrc Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

930995498 Formation ID:

Layer:

Color: General Color:

Mat1: 09

MEDIUM SAND Most Common Material:

Elevrc:

18 427085.60 5012457.00 North83:

Org CS:

UTMRC Desc: margin of error: 100 m - 300 m

Order No: 22030701024

Location Method: р5

11 Mat2: Mat2 Desc:

Mat3: Mat3 Desc: **GRAVEL**

Formation Top Depth:

0.0 18.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock **Materials Interval**

930995499 Formation ID:

Layer: 2

Color:

General Color:

11 Mat1:

Most Common Material: **GRAVEL** Mat2: 13

Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

Formation Top Depth: 18.0 Formation End Depth: 28.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995500

Layer: Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 28.0 Formation End Depth: 72.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502881 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573494

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042627

Layer: Material:

Open Hole or Material:

Depth From:

Depth To: 35.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

STEEL

Construction Record - Casing

Casing ID: 930042628

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 72.0 Casing Diameter: 4.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502881

Pump Set At:

Static Level: 3.0 Final Level After Pumping: 3.0 Recommended Pump Depth: 3.0 Pumping Rate: 5.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 No Flowing:

Water Details

Water ID: 933455690

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 72.0 Water Found Depth UOM:

NW/180.4 **52** 1 of 1 119.9 / 3.08 lot 23 con 11 **WWIS**

1502843 Well ID: Data Entry Status: Data Src:

Construction Date:

Primary Water Use: Domestic Sec. Water Use:

Final Well Status: Water Supply Water Type:

Casing Material: Audit No: Tag:

Construction Method:

Elevation (m): Elevation Reliability: Abandonment Rec: Contractor: 4824 1

Form Version: Owner: Street Name:

Date Received:

Selected Flag:

County: **OTTAWA**

Municipality: STITTSVILLE VILLAGE (GOULBOURN)

11/8/1955

TRUE

Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

 Overburden/Bedrock:
 Concession Name:
 CON

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502843.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1955/08/09

 Year Completed:
 1955

 Depth (m):
 19.812

 Latitude:
 45.2647160787194

 Longitude:
 -75.9285277252024

 Path:
 150\1502843.pdf

Bore Hole Information

 Bore Hole ID:
 10024886
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 427155.60

 Code OB Desc:
 North83:
 5012777.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 09-Aug-1955 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Order No: 22030701024

Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 930995413

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 20.0 Formation End Depth: 65.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995412

 Layer:
 1

 Color:
 7

 General Color:
 RED

Mat1: 09

Most Common Material: MEDIUM SAND Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961502843Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10573456

 Casing No:
 1

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930042551

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:20.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930042552

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:65.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502843

Pump Set At: Static Level:

Static Level: 18.0 Final Level After Pumping: 22.0 Recommended Pump Depth: Pumping Rate: 3.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933455652

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 65.0

 Water Found Depth UOM:
 ft

53 1 of 1 WNW/181.4 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1502866 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:10/6/1958Sec. Water Use:0Selected Flag:TRUE

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:3114Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m): STITTSVILLE VILLAGE (GOULBOURN)

Elevation Reliability: Site Info:
Depth to Bedrock: Lot: 023
Well Depth: Concession: 11

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON
Pump Rate: Easting NAD83:

Static Water Level:

Flowing (Y/N):

Easting NAD83:

Northing NAD83:

Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502866.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1958/07/12

 Year Completed:
 1958

 Depth (m):
 22.86

 Latitude:
 45.2638051584523

 Longitude:
 -75.9298512604249

 Path:
 150\1502866.pdf

Bore Hole Information

Bore Hole ID: 10024909 Elevation:
DP2BR: Elevro:

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 427050.60

 Code OB Desc:
 North83:
 5012677.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 12-Jul-1958 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: p5

Elevro Desc:

Location Source Date:

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

Overburden and Bedrock Materials Interval

Formation ID: 930995462

Layer:

Color: General Color:

Mat1:

09

Most Common Material: MEDIUM SAND

Mat2: 11

Mat2 Desc: **GRAVEL**

Mat3:

Mat3 Desc:

Formation Top Depth: 2.0 34.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995463

Layer: 3

Color: General Color:

15 Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 34.0 Formation End Depth: 75.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995461

Layer:

Color:

General Color:

Mat1:

TOPSOIL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502866

Method Construction Code: 1

Method Construction:

Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10573479

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

 Casing ID:
 930042598

 Laver:
 2

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 75.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042597

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 36.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502866

Pump Set At:

Static Level: 20.0 Final Level After Pumping: 22.0

Recommended Pump Depth:

Pumping Rate: 5.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

State After Test:

O

Water Details

Water ID: 933455675

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 75.0

 Water Found Depth UOM:
 ft

1 of 1 WSW/182.4 119.9 / 3.08 lot 23 con 11 54 **WWIS** ON

6/17/1958

Order No: 22030701024

TRUE

Well ID: 1502859

Data Entry Status: Construction Date: Data Src:

Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag:

Final Well Status: Water Supply Abandonment Rec: 3114 Water Type: Contractor: Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

Construction Method: OTTAWA County:

Municipality: STITTSVILLE VILLAGE (GOULBOURN) Elevation (m): Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: 11 Overburden/Bedrock: Concession Name: CON

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502859.pdf

Additional Detail(s) (Map)

Well Completed Date: 1958/02/10 Year Completed: 1958 Depth (m): 21.0312

Latitude: 45.2621851002219 -75.9298248124149 Longitude: Path: 150\1502859.pdf

Bore Hole Information

Bore Hole ID: 10024902 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 427050.60 Code OB Desc: 5012497.00 North83: Open Hole: Org CS:

Cluster Kind: **UTMRC:**

Date Completed: 10-Feb-1958 00:00:00 UTMRC Desc: margin of error: 100 m - 300 m Remarks: Location Method: Elevrc Desc:

Overburden and Bedrock

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

Materials Interval

930995448 Formation ID:

Layer: 2

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 22.0
Formation End Depth: 69.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930995447

Layer:

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11

Mat2 Desc: GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 22.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502859

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573472

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042584

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 69.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042583

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 24.0

Casing Diameter: 4.0
Casing Diameter UOM: inch

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

Casing Depth UOM:

Results of Well Yield Testing

Pump Test ID: 991502859

ft

Pump Set At: Static Level:

15.0 Final Level After Pumping: 18.0 Recommended Pump Depth: Pumping Rate: 7.0 Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: 0 30 **Pumping Duration MIN:** No Flowing:

Water Details

933455668 Water ID: Layer: Kind Code: **FRESH** Kind: Water Found Depth: 69.0 Water Found Depth UOM: ft

1 of 2 NNE/183.6 114.6 / -2.23 WILDPINE RESIDENCE INC. **55** 10 WILDPINE CRT

STITTSVILLE ON K2S 1C6

EASR

ECA

Order No: 22030701024

Approval No: R-009-1110284124 SWP Area Name: Mississippi Valley REGISTERED Status: **MOE District:** Ottawa 2017-11-16 Municipality: STITTSVILLE Date: Record Type: **EASR** Latitude: 45.26527778 Link Source: **MOFA** Longitude: -75.92611111

Project Type: Water Taking - Construction Dewatering

Full Address: Geometry Y: Approval Type: EASR-Water Taking - Construction Dewatering

http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2046752 Full PDF Link:

PDF URL: PDF Site Location:

> Wildpine Residence Inc. **55** 2 of 2 NNE/183.6 114.6 / -2.23

Geometry X:

10 Wildpine Crt Goulbourn Ottawa ON K1R 7X7

Approval No: 3480-AQGHU5 **MOE District:**

Approval Date: 2017-08-31 City: Status: Approved Longitude: Record Type: **ECA** Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: Wildpine Residence Inc. 10 Wildpine Crt Goulbourn Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1490-AQ4NYQ-14.pdf

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

PDF Site Location:

56 1 of 1 WNW/188.2 119.9 / 3.08 **WWIS** ON

Well ID: 1513252 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 6/14/1973 Sec. Water Use: Selected Flag: TRUE

Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 1558

Casing Material: Form Version: 1 Audit No: Owner:

Tag: Street Name:

Construction Method: OTTAWA County:

Elevation (m): Municipality: STITTSVILLE VILLAGE Elevation Reliability: Site Info: Depth to Bedrock: Lot:

Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: UTM Reliability:

Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513252.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1973/05/24 Year Completed: 1973 Depth (m): 27.432

Latitude: 45.264203766401 -75.9295391026445 Longitude: 151\1513252.pdf Path:

Bore Hole Information

Bore Hole ID: Elevation: 10035239 DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 427075.60 Code OB Desc: North83: 5012721.00

Open Hole: Org CS: Cluster Kind: **UTMRC:**

24-May-1973 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Date Completed:

Order No: 22030701024

Remarks: Location Method: p4 Elevrc Desc:

Location Source Date: Improvement Location Source:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 931022822

Layer: 3 2 Color:

General Color: GREY **Mat1:** 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 90.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931022820

 Layer:
 1

Color: 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 13

 Mat2 Desc:
 BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931022821

 Layer:
 2

 Color:
 2

 General Color:
 GREY

Mat1: 14

Most Common Material: HARDPAN Mat2: 13

Mat2: 13
Mat2 Desc: BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 35.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961513252

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10583809

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930062449

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:90.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930062448

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 36.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991513252

Pump Set At:

Static Level:18.0Final Level After Pumping:47.0Recommended Pump Depth:60.0Pumping Rate:7.0

Flowing Rate:

Flowing:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0

Draw Down & Recovery

 Pump Test Detail ID:
 934896973

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 47.0

 Test Level UOM:
 ft

No

Draw Down & Recovery

 Pump Test Detail ID:
 934378076

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 47.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934098963Test Type:Draw DownTest Duration:15

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

47.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

934639074 Pump Test Detail ID: Draw Down Test Type: Test Duration: 45 Test Level: 47.0 Test Level UOM: ft

Water Details

Water ID: 933468767 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 88.0 ft Water Found Depth UOM:

57 1 of 1 SSW/198.4 116.0 / -0.77 **WWIS** ON

Well ID: 1510420 Data Entry Status:

Construction Date: Data Src: Primary Water Use: Domestic Date Received:

12/29/1969 Sec. Water Use: Selected Flag: TRUE

Abandonment Rec: Final Well Status: Water Supply Water Type: Contractor: 1503

Casing Material: Form Version: Audit No: Owner: Street Name: Tag:

Construction Method: OTTAWA County:

STITTSVILLE VILLAGE Elevation (m): Municipality: Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510420.pdf

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1969/10/28 Year Completed: 1969 16.764 Depth (m):

45.2609830148317 Latitude: Longitude: -75.9282119518341 151\1510420.pdf Path:

Bore Hole Information

Bore Hole ID: 10032448 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

427175.60 Code OB: East83: Code OB Desc: North83: 5012362.00

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 100 m - 300 m

Order No: 22030701024

Open Hole: Cluster Kind:

28-Oct-1969 00:00:00 Date Completed:

Remarks:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

931014842 Formation ID: Layer: Color: 2 General Color: **GREY**

Mat1: 15 Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 12.0 Formation End Depth: 55.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931014841 Formation ID:

Layer: Color: 6 General Color: **BROWN**

Mat1: 09

MEDIUM SAND Most Common Material:

Mat2:

Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 12.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961510420

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10581018

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930057486

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:55.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930057485

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:21.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991510420

Pump Set At:

Static Level:8.0Final Level After Pumping:10.0Recommended Pump Depth:30.0Pumping Rate:10.0

Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

 Pump Test Detail ID:
 934096934

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 10.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934378416

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 10.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934640550Test Type:Draw DownTest Duration:45

Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

 Pump Test Detail ID:
 934897472

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 10.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933465405

 Layer:
 1

 Kind Code:
 1

Kind: FRESH
Water Found Depth: 53.0
Water Found Depth UOM: ft

58 1 of 1 W/201.8 119.9 / 3.08 WWIS

Well ID: Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:7/7/1971Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Abandonment Rec:
Water Type:
Contractor: 1558

Water Type:Contractor:155Casing Material:Form Version:1Audit No:Owner:

Tag:Street Name:Construction Method:County:OTTAWA

Elevation (m):Municipality:STITTSVILLE VILLAGEElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Concession:

Concession Name:

Pump Rate:

Easting NAD83:

Static Water Level:

Static Water (VAN):

St

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511190.pdf

Order No: 22030701024

Additional Detail(s) (Map)

 Well Completed Date:
 1971/05/28

 Year Completed:
 1971

 Depth (m):
 22.2504

 Latitude:
 45.2627657619584

 Longitude:
 -75.930369636245

 Path:
 151\1511190.pdf

Bore Hole Information

Bore Hole ID: 10033187 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 427008.60

 Code OB Desc:
 North83:
 5012562.00

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 22030701024

Open Hole: Cluster Kind:

Date Completed: 28-May-1971 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

931016931 Formation ID:

Layer: Color: 6

General Color: **BROWN**

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 13

Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 39.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931016932 Formation ID: Layer:

Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 39.0 Formation End Depth: 73.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511190

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10581757

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930058894

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:41.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930058895

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 73.0
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991511190

Pump Set At:

Static Level: 12.0
Final Level After Pumping: 40.0
Recommended Pump Depth: 60.0
Pumping Rate: 7.0
Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1

Pumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

Draw Down & Recovery

 Pump Test Detail ID:
 934642869

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934097723

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934381709Test Type:Draw DownTest Duration:30

Test Level: 40.0 Test Level UOM: ft

Draw Down & Recovery

Water Found Depth UOM:

 Pump Test Detail ID:
 934900766

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 40.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933466279

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 70.0

59 1 of 1 WNW/203.1 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1502880 Data Entry Status:

ft

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:1/19/1960Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Abandonment Rec:
Water Type:
Contractor: 3114

Water Type: Contractor: 311
Casing Material: Form Version: 1
Audit No: Owner:
Tag: Street Name:

Tag: Street Name: Construction Method: County: OTTAWA

Elevation (m):Municipality:STITTSVILLE VILLAGE (GOULBOURN)Elevation Reliability:Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

 Overburden/Bedrock:
 Concession Name:
 CON

 Overburden/Bedrock:
 Concession Name:
 CC

 Pump Rate:
 Easting NAD83:

 Static Water Level:
 Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502880.pdf

Order No: 22030701024

Additional Detail(s) (Map)

 Well Completed Date:
 1959/10/08

 Year Completed:
 1959

 Depth (m):
 21.336

 Latitude:
 45.2640291287451

 Longitude:
 -75.9299823828189

 Path:
 150\1502880.pdf

Bore Hole Information

 Bore Hole ID:
 10024923
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 427040.60

 Code OB Desc:
 North83:
 5012702.00

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 100 m - 300 m

Order No: 22030701024

Open Hole: Cluster Kind:

08-Oct-1959 00:00:00 Date Completed:

Remarks:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930995497 Layer:

Color:

General Color:

Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 14.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995496

Layer:

Color:

General Color:

Mat1: 09

MEDIUM SAND Most Common Material:

Mat2:

Mat2 Desc: **BOULDERS**

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 14.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502880

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573493

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042625

Layer: Material: STEEL Open Hole or Material:

Depth From:

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

Construction Record - Casing

930042626 Casing ID:

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

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

Results of Well Yield Testing

Pump Test ID: 991502880

Pump Set At:

Static Level: 17.0 Final Level After Pumping: 17.0 Recommended Pump Depth: 17.0 **Pumping Rate:** 5.0 Flowing Rate:

Recommended Pump Rate: 5.0 Levels UOM: Rate UOM: GPM Water State After Test Code: **CLEAR**

Water State After Test: Pumping Test Method: 1 **Pumping Duration HR:** Pumping Duration MIN: 0 Flowing: No

Water Details

60

Water ID: 933455689 Layer: 1 Kind Code: Kind: **FRESH** Water Found Depth: 70.0 Water Found Depth UOM: ft

city of ottawa

116.0/-0.74

10 warner-colpitts lane stittsville

GEN

Order No: 22030701024

ottawa ON K2S-1A3

Generator No: ON9619429 SIC Code: 913910

1 of 12

Other Local Municipal and Regional Public SIC Description:

Administration

Approval Years:

PO Box No:

05,06,07,08

Status: Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

S/206.3

Country:

Number of Direction/ Elev/Diff Site DΒ Map Key

Detail(s)

Waste Class:

Records

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Distance (m)

(m)

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

S/206.3 **60** 2 of 12 116.0 / -0.74 city of ottawa **GEN**

10 warner-colpitts lane stittsville

ottawa ON

Generator No: ON9619429 SIC Code: 913910

Other Local Municipal and Regional Public SIC Description:

Administration

Approval Years: 2009

PO Box No: Country:

Co Admin: Choice of Contact:

Status:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

3 of 12 S/206.3 116.0 / -0.74 **60** city of ottawa **GEN**

10 warner-colpitts lane stittsville

ottawa ON

ON9619429 Generator No: SIC Code: 913910

SIC Description: Other Local Municipal and Regional Public

Administration

Approval Years: 2010

PO Box No: Country:

Status: Co Admin:

Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

60 4 of 12 S/206.3 116.0 / -0.74 city of ottawa **GEN**

10 warner-colpitts lane stittsville

Order No: 22030701024

ottawa ON

Status:

Co Admin:

Generator No: ON9619429 913910 SIC Code:

SIC Description: Other Local Municipal and Regional Public

Administration

Approval Years: 2011

PO Box No:

Phone No Admin: Contam. Facility: MHSW Facility:

Choice of Contact:

Detail(s)

Country:

Map Key Number of Direction/ Elev/Diff Site DΒ

Waste Class: 145

Records

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

60 5 of 12 S/206.3 116.0 / -0.74 city of ottawa

Distance (m)

(m)

10 warner-colpitts lane stittsville

GEN

GEN

GEN

Order No: 22030701024

ottawa ON K2S-1A3

Generator No: ON9619429 913910 SIC Code:

SIC Description: Other Local Municipal and Regional Public

Administration

Approval Years: 2012

PO Box No:

Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Status:

Co Admin:

Detail(s)

Country:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

60 6 of 12 S/206.3 116.0 / -0.74 city of ottawa

10 warner-colpitts lane stittsville

ottawa ON

ON9619429 Generator No: Status: SIC Code: 913910 Co Admin:

SIC Description: Approval Years:

2013

PO Box No:

Country:

Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

60 7 of 12 S/206.3 116.0 / -0.74 city of ottawa

10 warner-colpitts lane stittsville

ottawa ON K2S-1A3

Generator No: ON9619429

913910 SIC Code: SIC Description: 913910 2015 Approval Years:

PO Box No:

Country: Canada Status: Co Admin: Craig Chadwick Choice of Contact: CO ADMIN

613-836-5941 Ext. Phone No Admin: Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

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

Waste Class: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

60 8 of 12 S/206.3 116.0 / -0.74 city of ottawa **GEN** 10 warner-colpitts lane stittsville

ottawa ON K2S-1A3

Generator No: ON9619429 SIC Code: 913910

SIC Description: 913910 Approval Years: 2016

PO Box No:

Country: Canada Status:

Co Admin: Craig Chadwick Choice of Contact: CO_ADMIN 613-836-5941 Ext. Phone No Admin:

Craig Chadwick

613-836-5941 Ext.

GEN

Order No: 22030701024

CO_ADMIN

Contam. Facility: Nο MHSW Facility: No

Detail(s)

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

9 of 12 S/206.3 116.0/-0.74 **60** city of ottawa **GEN** 10 warner-colpitts lane stittsville

ottawa ON K2S-1A3

Generator No: ON9619429 Status:

SIC Code: 913910 Co Admin: 913910 SIC Description: Choice of Contact: Approval Years: 2014 Phone No Admin:

PO Box No:

Contam. Facility: No Country: Canada MHSW Facility: No

Detail(s)

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

60 10 of 12 S/206.3 116.0 / -0.74 city of ottawa Real property asset management

10 warner-colpitts lane stittsville

ottawa ON K2S-1A3

ON9619429 Generator No: Status: Registered

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Country: Canada Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 11 of 12 S/206.3 116.0 / -0.74 **60** city of ottawa Real property asset management **GEN** 10 warner-colpitts lane stittsville ottawa ON K2S-1A3 ON9619429 Registered Generator No: Status: SIC Code: Co Admin: Choice of Contact: SIC Description: Approval Years: As of Jul 2020 Phone No Admin: PO Box No: Contam. Facility: Country: Canada MHSW Facility: Detail(s) Waste Class: 252 I Waste Class Desc: Waste crankcase oils and lubricants 251 L Waste Class: Waste Class Desc: Waste oils/sludges (petroleum based) Waste Class: Waste Class Desc: Wastes from the use of pigments, coatings and paints

60 12 of 12 S/206.3 116.0 / -0.74 city of ottawa Real property asset management 10 warner-colpitts lane stittsville

ottawa ON K2S-1A3

Order No: 22030701024

Generator No: ON9619429 Status: Registered

SIC Code: Co Admin: SIC Description: Choice of C

As of Nov 2021 Choice of Contact:

Phone No Admin:
Contam. Facility:

PO Box No:Contam. FacilityCountry:CanadaMHSW Facility:

Detail(s)

Approval Years:

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

61 1 of 1 NNW/206.5 119.9 / 3.08 lot 24 con 11 ON WWIS

Well ID: 1502894 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:12/21/1949Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Water Supply

Abandonment Rec:

Water Type:
Contractor: 4824

Casing Material:
Form Version: 1

Audit No:
Owner:

Tag: Street Name: Construction Method: County:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE (GOULBOURN)

Elevation Reliability:

Depth to Bedrock:

Site Info:

Lot:

024

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON

Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502894.pdf

Additional Detail(s) (Map)

Pump Rate:

1948/02/18 Well Completed Date: 1948 Year Completed: Depth (m): 18.288

Latitude: 45.2652607597662 Longitude: -75.927962996824 150\1502894.pdf Path:

Bore Hole Information

Bore Hole ID: 10024937 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 427200.60

Code OB: East83: 5012837.00 Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 18-Feb-1948 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m р5

Order No: 22030701024

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock

Materials Interval

930995528 Formation ID:

Layer: Color:

General Color:

15 Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 12.0 60.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 930995527

Layer: Color:

General Color:

11 Mat1.

Most Common Material: **GRAVEL**

Mat2:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502894

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10573507

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042655

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 60.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930042654

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 12.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991502894

Pump Set At:

Static Level: 12.0

Final Level After Pumping:

Recommended Pump Depth: 4.0

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test:

Pumping Test Method: 1
Pumping Duration HR: 1

Map Key Number of Direction/ Elev/Diff Site DB

Pumping Duration MIN: 0

Flowing: No

Records

Water Details

Water ID: 933455704

Layer: 1
Kind Code: 1

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

62 1 of 2 WSW/211.2 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1518013 Data Entry Status:

Distance (m)

(m)

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:12/1/1982Sec. Water Use:Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 3644
Casing Material: Form Version: 1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

 Elevation (m):
 Municipality:
 GOULBOURN TOWNSHIP

 Elevation Reliability:
 Site Info:

Depth to Bedrock: Lot: 023
Well Depth: Concession: 11

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1518013.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1982/08/09

 Year Completed:
 1982

 Depth (m):
 25.6032

 Latitude:
 45.262119088259

 Longitude:
 -75.9301933732873

 Path:
 151\1518013.pdf

Bore Hole Information

 Bore Hole ID:
 10039884
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 427021.60

 Code OB Desc:
 North83:
 5012490.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 09-Aug-1982 00:00:00 UTMRC Desc: unknown UTM

Order No: 22030701024

Remarks: Location Method: lo

Location Source Date:

Improvement Location Source: Improvement Location Method:

Elevrc Desc:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931037063

Layer: Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL**

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 12.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

931037064 Formation ID:

Layer: 2 Color: General Color: **GREY** Mat1: 14 Most Common Material: HARDPAN Mat2:

GRAVEL

Mat2 Desc: Mat3:

Mat3 Desc: Formation Top Depth:

12.0 Formation End Depth: 23.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931037065

3 Layer: Color: General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 23.0 84.0

Formation End Depth: Formation End Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 961518013

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

 Pipe ID:
 10588454

 Casing No:
 1

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930069670

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:25.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991518013

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 0.08 Recommended Pump Depth: 80.0 Pumping Rate: 5.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: **GPM** Rate UOM: Water State After Test Code: CLOUDY Water State After Test: Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** No Flowing:

Draw Down & Recovery

 Pump Test Detail ID:
 934647503

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 80.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934103201

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 80.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934377669

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 80.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934896777

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 80.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933474633

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 80.0

 Water Found Depth UOM:
 ft

62 2 of 2 WSW/211.2 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1522586 Data Entry Status:

Construction Date: Data Src:

 Primary Water Use:
 Domestic
 Date Received:
 9/1/1988

 Sec. Water Use:
 Selected Flag:
 TRUE

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:1558Casing Material:Form Version:1

Audit No: 38195 Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

 Elevation (m):
 Municipality:
 GOULBOURN TOWNSHIP

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:
 023

 Well Depth:
 Concession:
 11

 Overburden/Bedrock:
 Concession Name:
 CON.

Overburden/Bedrock: Concession Name: CON
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:
Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1522586.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1988/07/11

 Year Completed:
 1988

 Depth (m):
 19.812

 Latitude:
 45.262119088259

 Longitude:
 -75.9301933732873

 Path:
 152\1522586.pdf

Bore Hole Information

Bore Hole ID: 10044398 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427021.60

 Code OB Desc:
 North83:
 5012490.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 11-Jul-1988 00:00:00 UTMRC Desc: unknown UTM

lot Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931051967

Layer: Color: 6 **BROWN** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 81 Mat2 Desc: SANDY Mat3: 12 **STONES** Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931051968 Layer:

2 Color: General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2:

MEDIUM-GRAINED Mat2 Desc:

Mat3: Mat3 Desc:

4.0 Formation Top Depth: Formation End Depth: 65.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933109963

Layer: Plug From: 1.0 22.0 Plug To: Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961522586

Method Construction Code:

Air Percussion **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 10592968

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930077641

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930077642

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:65.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991522586

Pump Set At:

Static Level: 19.0 Final Level After Pumping: 40.0 Recommended Pump Depth: 55.0 Pumping Rate: 15.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: CLOUDY Pumping Test Method: **Pumping Duration HR:** 1 0 **Pumping Duration MIN:** Flowing: No

Draw Down & Recovery

 Pump Test Detail ID:
 934386347

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934110922

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934904538

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934656141

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 40.0

 Test Level UOM:
 ft

Water Details

Water ID: 933480539

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 55.0

 Water Found Depth UOM:
 ft

Water Details

 Water ID:
 933480538

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 30.0

 Water Found Depth UOM:
 ft

63 1 of 1 WSW/211.9 119.2/2.39 ON

Well ID: 1511947 Data Entry Status:

 Construction Date:
 Data Src:
 1

 Primary Water Use:
 Domestic
 Date Received:
 10/4/1972

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

Final Well Status: Water Supply Abandonment Rec:
Water Type: Contractor: 1558
Casing Material: Form Version: 1

Audit No: Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE

Elevation Reliability: Site Info:
Depth to Bedrock: Lot:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511947.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1972/04/26

 Year Completed:
 1972

 Depth (m):
 45.1104

 Latitude:
 45.2615121507262

 Longitude:
 -75.9295589065631

 Path:
 151\1511947.pdf

Bore Hole Information

Bore Hole ID: 10033941 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 427070.60

 Code OB Desc:
 North83:
 5012422.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 26-Apr-1972 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

 Remarks:
 Location Method:
 p4

Elevro Desc:

Overburden and Bedrock

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

Materials Interval

Formation ID: 931019169

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 32.0 **Formation End Depth:** 148.0

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931019168

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 32.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511947

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10582511

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930060267

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 148.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930060266

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:36.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991511947

Pump Set At:

Static Level:20.0Final Level After Pumping:60.0Recommended Pump Depth:75.0Pumping Rate:8.0Flowing Rate:5.0Recommended Pump Rate:5.0Levels I/OM:ft

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID:934098584Test Type:Draw Down

Test Level: 60.0 Test Level UOM: ft

Draw Down & Recovery

 Pump Test Detail ID:
 934646093

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934384520

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 60.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934893694

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 60.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933467252

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 45.0

 Water Found Depth UOM:
 ft

64 1 of 2 WSW/213.8 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1531910 Data Entry Status:
Construction Date: Data Src:

 Primary Water Use:
 Domestic
 Date Received:
 6/15/2001

 Sec. Water Use:
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

Water Type: Contractor: 1558
Casing Material: Form Version: 1

 Casing Material:
 Form Version:
 1

 Audit No:
 230093
 Owner:

 Tag:
 Street Name:

Construction Method: County: OTTAWA
Elevation (m): Municipality: GOULBOURN TOWNSHIP

Elevation (III).

Elevation Reliability:

Depth to Bedrock:

Site Info:

Lot:

023

Well Depth: Concession: 11
Overburden/Bedrock: Concession Name: CON

Pump Rate:Easting NAD83:Static Water Level:Northing NAD83:Flowing (Y/N):Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1531910.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2001/05/14

 Year Completed:
 2001

 Depth (m):
 37.4904

 Latitude:
 45.2621277356445

 Longitude:
 -75.9302368514418

 Path:
 153\1531910.pdf

Bore Hole Information

Bore Hole ID: 10053444

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:

Date Completed: 14-May-2001 00:00:00

Remarks: Elevrc Desc:

Cluster Kind:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931079904

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE Mat2: 73

Mat2: 73 Mat2 Desc: HARD

Mat3: Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 123.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931079902

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3: 91
Mat3 Desc: WATER-BEARING

Formation Top Depth: 0.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock

Elevation: Elevrc:

Zone: 18

East83: 427018.20 North83: 5012491.00 Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 22030701024

Location Method: lot

Materials Interval

Formation ID: 931079903

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 15.0 Formation End Depth: 50.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933117043

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 21.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961531910

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10602014

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930093665

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From: Depth To:

Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930093666

Layer: 3 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:

Casing Diameter: 5.0
Casing Diameter UOM: inch

Casing Depth UOM:

Construction Record - Casing

Casing ID: 930093664

ft

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From: Depth To:

Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991531910

Pump Set At:

Static Level:7.0Final Level After Pumping:27.0Recommended Pump Depth:100.0Pumping Rate:8.0

Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM

Water State After Test Code:
Water State After Test:
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN:

Flowing: No

Draw Down & Recovery

 Pump Test Detail ID:
 934398856

 Test Type:
 Recovery

 Test Duration:
 30

 Test Level:
 27.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934659237

 Test Type:
 Recovery

 Test Duration:
 45

 Test Level:
 27.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934915570

 Test Type:
 Recovery

 Test Duration:
 60

 Test Level:
 27.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934115101
Test Type: Recovery

 Test Duration:
 15

 Test Level:
 25.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933492531

 Layer:
 1

 Kind Code:
 5

Kind: Not stated
Water Found Depth: 118.0
Water Found Depth UOM: ft

64 2 of 2 WSW/213.8 119.9 / 3.08 1464 STITTASVILLE MAIN STREET lot 23 con 11 WWIS

Well ID: 1534490

Construction Date:

Primary Water Use: Not Used

Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Audit No: Z00643

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:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2003/12/16
Year Completed: 2003

Depth (m):

 Latitude:
 45.2621277356445

 Longitude:
 -75.9302368514418

Path:

Bore Hole Information

Bore Hole ID: 11104765 **DP2BR:**

Spatial Status: Code OB:

Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 16-Dec-2003 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source:

Data Entry Status: Data Src:

Date Received: 2/6/2004 Selected Flag: TRUE

Abandonment Rec:

Contractor: 1558 Form Version: 3

Owner:

Street Name: 1464 STITTASVILLE MAIN STREET

County: OTTAWA

Municipality: GOULBOURN TOWNSHIP

18 427018.20

5012491.00

margin of error: 3 km - 10 km

Order No: 22030701024

Site Info:

 Lot:
 023

 Concession:
 11

 Concession Name:
 CON

Easting NAD83: Northing NAD83:

Zone:

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

UTM Reliability:

erisinfo.com | Environmental Risk Information Services

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

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961534490 0

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

Pipe Information

Pipe ID: 11109130 1

Casing No: Comment: Alt Name:

> **65** 1 of 1 SSW/217.0 116.7 / -0.04 **WWIS**

ON

Order No: 22030701024

Well ID: 1509697 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 9/17/1968 Sec. Water Use: TRUE Selected Flag: 0

Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: 1503

Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag: **Construction Method:** County:

OTTAWA STITTSVILLE VILLAGE Municipality: Elevation (m): Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Northing NAD83: Static Water Level:

Flowing (Y/N): Zone: UTM Reliability:

Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509697.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1968/08/05 Year Completed: 1968 Depth (m): 16.764

45.2608904215893 Latitude: -75.9285290899685 Longitude: Path: 150\1509697.pdf

Bore Hole Information

Bore Hole ID: 10031729 Elevation:

DP2BR: Elevrc:

18 Spatial Status: Zone: Code OB: East83: 427150.60 Code OB Desc: North83: 5012352.00

Open Hole: Org CS:

Cluster Kind:

Date Completed:

Remarks:

05-Aug-1968 00:00:00

UTMRC: **UTMRC Desc:**

margin of error: 100 m - 300 m

Location Method: р5

5

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931012822

Layer:

Color:

General Color:

09 Mat1:

MEDIUM SAND Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 29.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931012823 Formation ID:

Layer:

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 29.0 Formation End Depth: 55.0

Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509697

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10580299

Casing No:

Comment: Alt Name:

Construction Record - Casing

930056094 Casing ID:

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 34.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930056095

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 55.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509697

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 20.0 Recommended Pump Depth: 30.0 Pumping Rate: 10.0 Flowing Rate: 5.0 Recommended Pump Rate: Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLOUDY** Pumping Test Method: 1 Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Flowing: No

Water Details

 Water ID:
 933464588

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 53.0

 Water Found Depth UOM:
 ft

66 1 of 1 W/219.8 119.9 / 3.08 WWIS

Well ID: 1509391 Data Entry Status:

Construction Date:

Primary Water Use: Domestic Date Received:

 Primary Water Use:
 Domestic
 Date Received:
 1/3/1968

 Sec. Water Use:
 0
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

Water Type: Contractor: 4216
Casing Material: Form Version: 1
Audit No: Owner:

: Street Name:

Construction Method: County: OTTAWA

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

STITTSVILLE VILLAGE Elevation (m): Municipality:

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509391.pdf

Additional Detail(s) (Map)

Well Completed Date: 1967/11/24 Year Completed: 1967 26.5176 Depth (m):

45.2634844378488 Latitude: Longitude: -75.9305470797003 150\1509391.pdf Path:

Bore Hole Information

Bore Hole ID: 10031424 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 426995.60 Code OB Desc: North83: 5012642.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 24-Nov-1967 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: Elevrc Desc:

Location Source Date: Improvement Location Source:

Overburden and Bedrock

Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

931012095 Formation ID:

2 Layer:

Color:

General Color:

Mat1: 80

FINE SAND Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 5.0 30.0 Formation End Depth:

Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931012094

Layer:

Color:

General Color:

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 13

 Mat2 Desc:
 BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931012096

Layer:

Color:

General Color:

//at1: 09

Most Common Material: MEDIUM SAND

Mat2: 13

Mat2 Desc: BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 30.0 Formation End Depth: 35.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931012097

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 87.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509391

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579994

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930055500

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:38.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930055501

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 87.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991509391

Pump Set At:Static Level:7.0Final Level After Pumping:50.0Recommended Pump Depth:50.0Pumping Rate:10.0

Flowing Rate:

Recommended Pump Rate: 10.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Water State After Test: CLOUD'
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933464218

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 85.0
Water Found Depth UOM: ft

67 1 of 1 W/219.9 119.9 / 3.08
ON
BORE

 Borehole ID:
 609542
 Inclin FLG:
 No

 OGF ID:
 215511158
 SP Status:
 Init

OGF ID:215511158SP Status:Initial EntryStatus:Surv Elev:NoType:BoreholePiezometer:NoUse:Primary Name:

Use: Primary Name:
Completion Date: NOV-1967 Municipality:
Static Water Level: Let:

Static Water Level:

Primary Water Use:

NOV-1967

Municipalit
Lot:
Township:

Records Distance (m) (m)

 Sec. Water Use:
 Latitude DD:
 45.263485

 Total Depth m:
 26.5
 Longitude DD:
 -75.930547

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Elev: Easting: 426996
Drill Method: Northing: 5012642

Orig Ground Elev m: 125 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 124

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218383474 Mat Consistency: Material Moisture: Top Depth: 10.7 **Bottom Depth:** 26.5 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LIMESTONE. GREY. 00085NE. BROWN. 00101ISMIC VELOCITY = 22300. BEDROCK. SEISMIC VELOCI

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

Depositional Gen:

Depositional Gen:

Order No: 22030701024

Geology Stratum ID: 218383471 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Gravel Geologic Formation: Material 2: **Boulders** Geologic Group: Geologic Period:

Material 3: Material 4:

Gsc Material Description:

Stratum Description: GRAVEL, BOULDERS.

Geology Stratum ID: 218383473 Mat Consistency: Top Depth: 9.1 Material Moisture: **Bottom Depth:** Material Texture: 10.7 Material Color: Non Geo Mat Type: Geologic Formation: Material 1: Sand Material 2: **Boulders** Geologic Group: Geologic Period:

Material 3: Material 4:

Gsc Material Description:

Stratum Description: SAND, BOULDERS.

Geology Stratum ID: 218383472 Mat Consistency:

Top Depth:1.5Material Moisture:Bottom Depth:9.1Material Texture:Material Color:Non Geo Mat Type:Material 1:SandGeologic Formation:Material 2:Geologic Group:

Material 2: Geologic Group:
Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1

Records Distance (m) (m)

Source Date: 1956-1972 Scale or Res: Varies
Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 02050 NTS_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

68 1 of 1 SW/225.8 118.3 / 1.54 ON BORE

Order No: 22030701024

Borehole ID: 609529 Inclin FLG: No

OGF ID: 215511145 SP Status: Initial Entry

Status: Surv Elev: No

Type: Borehole Piezometer: No Use: Primary Name:

Completion Date:DEC-1970Municipality:Static Water Level:Lot:

Primary Water Use: Township:
Sec. Water Use: Latitude DD:

 Sec. Water Use:
 Latitude DD:
 45.261065

 Total Depth m:
 32.9
 Longitude DD:
 -75.929169

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 427101

 Drill Method:
 Northing:
 5012372

Orig Ground Elev m: 119 Location Accuracy:

Elev Reliabil Note:Accuracy:Not ApplicableDEM Ground Elev m:119

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218383441 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 7.9 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Stones Geologic Group:

Material 3: Geologic Group:

Material 4: Geologic Period:

Depositional Gen:

Gsc Material Description:

Stratum Description: SAND, STONES. BROWN.

Geology Stratum ID: 218383443 Mat Consistency: Top Depth: 12.8 Material Moisture: **Bottom Depth:** 13.1 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Geologic Group:

Material 1:SandGeologic FormationMaterial 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SAND. BROWN.

Records Distance (m) (m)

Geology Stratum ID: 218383444 Mat Consistency: Top Depth: 13.1 Material Moisture: Bottom Depth: 32.9 Material Texture: Material Color: Grey Non Geo Mat Type: Geologic Formation: Limestone Material 1: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LIMESTONE. GREY. 00107ISMIC VELOCITY = 22300. BEDROCK. SEISMIC VELOCITY = 17000. 00018 **Note:

Many records provided by the department have a truncated [Stratum Description] field.

218383442 Geology Stratum ID: Mat Consistency: Top Depth: 7.9 Material Moisture: **Bottom Depth:** 12.8 Material Texture: Material Color: Grey Non Geo Mat Type: Boulders Geologic Formation: Material 1: Material 2: Limestone Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4:

Gsc Material Description:

Stratum Description: BOULDERS,LIMESTONE. GREY.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:Varies

Confidence: Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 02037 NTS_Sheet:

Source Details: File: OTTAWA1.txt RecordID: 02037 NTS_
Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

69 1 of 1 SW/227.9 118.9 / 2.08 ON

Order No: 22030701024

Well ID: 1509698 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:9/17/1968Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply Abandonment Rec:
Water Type: Contractor: 1503

Water Type:Contractor:1503Casing Material:Form Version:1

 Audit No:
 Owner:

 Tag:
 Street Name:

 Construction Method:
 County:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 STITTSVILLE VILLAGE

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Site Info:

Lot:

Concession:

Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83:

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

Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509698.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1968/08/02 1968 Year Completed: Depth (m): 15.5448

45.2612871425575 Latitude: Longitude: -75.9295552345424 Path: 150\1509698.pdf

Bore Hole Information

Bore Hole ID: 10031730 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 427070.60 Code OB: East83: Code OB Desc: North83: 5012397.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: **UTMRC Desc:** 02-Aug-1968 00:00:00 margin of error: 100 m - 300 m

Order No: 22030701024

Remarks: Location Method: p5 Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 931012826

Layer:

Color: General Color:

15 Mat1:

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth:

34.0 51.0 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931012825

Layer: 2

Color: General Color:

Mat1: 11 Most Common Material: **GRAVEL** Mat2:

MEDIUM SAND Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 28.0 Formation End Depth: 34.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931012824

Layer:

Color: General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 28.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961509698Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10580300

Casing No: 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930056096

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:37.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930056097

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:51.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991509698

Pump Set At:

Static Level: 15.0 Final Level After Pumping: 15.0 30.0 Recommended Pump Depth: Pumping Rate: 10.0 Flowing Rate: Recommended Pump Rate: 5.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLOUDY Pumping Test Method: Pumping Duration HR:** 1 Pumping Duration MIN: 0

Water Details

Flowing:

 Water ID:
 933464589

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 50.0

 Water Found Depth UOM:
 ft

No

70 1 of 1 WNW/236.4 119.9 / 3.08 lot 23 con 11 ON WWIS

Well ID: 1502882 Data Entry Status:

Construction Date:

Primary Water Use: Domestic
Sec. Water Use: 0

Final Well Status: Water Supply 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:

Data Entry State

Data Src: 1

Date Received: 1/19/1960
Selected Flag: TRUE
Abandonment Rec:

Contractor: 3114
Form Version: 1

Owner: Street Name:

County: OTTAWA

Municipality: STITTSVILLE VILLAGE (GOULBOURN)

Order No: 22030701024

Site Info:

 Lot:
 023

 Concession:
 11

 Concession Name:
 CON

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502882.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1959/11/19

 Year Completed:
 1959

 Depth (m):
 21.336

 Latitude:
 45.2641610194262

 Longitude:
 -75.9303669347587

 Path:
 150\1502882.pdf

Elevation:

18

427010.60

5012717.00

margin of error: 100 m - 300 m

Order No: 22030701024

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole Information

Bore Hole ID: 10024925

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: 19-Nov-1959 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 930995502

Layer:

Color:

General Color:

Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 12.0 Formation End Depth: 16.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 930995501

Layer:

Color: General Color:

09 Mat1:

MEDIUM SAND Most Common Material:

Mat2:

Mat2 Desc: **GRAVEL**

Mat3:

Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 12.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

930995503 Formation ID:

Layer:

Color: General Color:

Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 16.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961502882

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10573495

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930042629

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:32.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930042630

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:70.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991502882

Pump Set At:

Static Level:3.0Final Level After Pumping:3.0Recommended Pump Depth:3.0Pumping Rate:5.0Flowing Rate:5.0Recommended Pump Rate:5.0Levels UOM:ft

Rate UOM:
Water State After Test Code:
Water State After Test:
CLEAR
Pumping Test Method:

1

Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Records

Water Details

 Water ID:
 933455691

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 69.0

 Water Found Depth UOM:
 ft

71 1 of 1 WNW/236.4 119.9 / 3.08 WWIS

Well ID: 1511406 Data Entry Status:

Distance (m)

(m)

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:9/10/1971Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Abandonment Rec:

Water Type:

Contractor: 1558

Water Type: Contractor: 1558
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name: Construction Method: County:

Construction Method:County:OTTAWAElevation (m):Municipality:STITTSVILLE VILLAGEElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Site Info.

Lot:

Concession:

Concession Name:

Easting NAD83:

Static Water Level:

Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Flow Rate: UTM Rel Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511406.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1971/08/03

 Year Completed:
 1971

 Depth (m):
 18.288

 Latitude:
 45.2645699782414

 Longitude:
 -75.9298892405619

 Path:
 151\1511406.pdf

Bore Hole Information

Bore Hole ID: 10033402 Elevation: DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 427048.60

 Code OB Desc:
 North83:
 5012762.00

 Open Hole:
 Org CS:

Cluster Kind: UTMRC:

Date Completed: 03-Aug-1971 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Order No: 22030701024

Remarks: Location Method: p-

Location Source Date:

Improvement Location Source:

Improvement Location Method: Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931017631

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931017634

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 34.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931017633

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 14

Most Common Material:HARDPANMat2:13Mat2 Desc:BOULDERS

Mat3: Mat3 Desc:

Formation Top Depth: 32.0 Formation End Depth: 34.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931017632

 Layer:
 2

 Color:
 2

 General Color:
 GREY

09 Mat1:

Most Common Material: MEDIUM SAND

Mat2: 11 Mat2 Desc: **GRAVEL**

Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 32.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511406

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

10581972 Pipe ID: Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930059306

Layer: 1 Material: Open Hole or Material: STEEL

Depth From:

Depth To: 37.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930059307

Layer: 2 Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 60.0 Casing Diameter: 6.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991511406 Pump Set At:

Static Level:

15.0 Final Level After Pumping: 35.0 Recommended Pump Depth: 45.0 Pumping Rate: 10.0 Flowing Rate:

Recommended Pump Rate:

5.0 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State A Pumping Tes Pumping Dui Pumping Dui Flowing:	t Method: ration HR:	CLEAR 1 1 0 No			
<u>Draw Down &</u>	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	1:	934097097 Draw Down 15 35.0 ft			
Draw Down &	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	1:	934382334 Draw Down 30 35.0 ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	1:	934643913 Draw Down 45 35.0 ft			
<u>Draw Down 8</u>	Recovery				

Pump Test Detail ID: 934900278 Draw Down Test Type: Test Duration: 60 Test Level: 35.0 Test Level UOM: ft

Water Details

933466546 Water ID: Layer: Kind Code: **FRESH** Kind: Water Found Depth: 58.0 Water Found Depth UOM: ft

<u>72</u> 1 o	f 1	SW/238.6	118.3 / 1.54	ON		wwis
Well ID:	1510725			Data Entry Status:		
Construction Date	e:			Data Src:	1	
Primary Water Us	se: Domestic			Date Received:	2/23/1971	
Sec. Water Use:	0			Selected Flag:	TRUE	
Final Well Status:	: Water Sup	ply		Abandonment Rec:		
Water Type:	·			Contractor:	1558	
Casing Material:				Form Version:	1	
Audit No:				Owner:		

Street Name:

Audit No: Tag: **Construction Method:**

County: **OTTAWA**

Order No: 22030701024

STITTSVILLE VILLAGE Elevation (m): Municipality:

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

Elevation Reliability: Site Info: Depth to Bedrock: Lot:

Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Northing NAD83: Static Water Level: Flowing (Y/N): Zone:

UTM Reliability: Flow Rate:

Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510725.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1970/12/16 Year Completed: 1970 Depth (m): 32.9184

45.2610631716037 Latitude: -75.929424120306 Longitude: Path: 151\1510725.pdf

Bore Hole Information

10032742 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 427080.60 Code OB Desc: North83: 5012372.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 16-Dec-1970 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m **Location Method:**

Order No: 22030701024

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931015664

Layer: 2 2 Color: General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 26.0 Formation End Depth: 42.0

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931015666

Layer: 2 Color:

General Color: GREY **Mat1:** 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 43.0 Formation End Depth: 108.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931015665

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 42.0 Formation End Depth: 43.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931015663

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 12

Mat2 Desc: STONES

Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 26.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961510725

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10581312

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930058051

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 108.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930058050

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 50.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991510725

Pump Set At:

Static Level:20.0Final Level After Pumping:58.0Recommended Pump Depth:70.0Pumping Rate:6.0Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MN: 0

Pumping Duration MIN: 0 **Flowing:** No

Draw Down & Recovery

 Pump Test Detail ID:
 934641627

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 58.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934097316

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 58.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID:934380051Test Type:Draw DownTest Duration:30

Number of Direction/ Elev/Diff Site DΒ Map Key

58.0 Test Level: Test Level UOM: ft

Records

Draw Down & Recovery

934897995 Pump Test Detail ID: Draw Down Test Type: 60 Test Duration: Test Level: 58.0 Test Level UOM: ft

Water Details

Water ID: 933465760

Layer: Kind Code: 3

SULPHUR Kind:

Water Found Depth: 107.0 ft Water Found Depth UOM:

73 1 of 1 SW/242.9 118.3 / 1.54 **WWIS** ON

Well ID: 1510871 Data Entry Status:

Distance (m)

(m)

Construction Date: Data Src:

9/28/1970 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: TRUE

Water Supply Abandonment Rec: Final Well Status: Water Type: Contractor: 1558

Casing Material: Form Version: Audit No: Owner: Street Name: Tag:

Construction Method: OTTAWA County:

STITTSVILLE VILLAGE Elevation (m): Municipality: Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510871.pdf

Order No: 22030701024

Additional Detail(s) (Map)

Well Completed Date: 1970/08/26 Year Completed: 1970 26.8224 Depth (m):

45.2609736868838 Latitude: Longitude: -75.9293589306969 151\1510871.pdf Path:

Bore Hole Information

Bore Hole ID: 10032874 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

427085.60 Code OB: East83: Code OB Desc: North83: 5012362.00

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 22030701024

Open Hole: Cluster Kind:

26-Aug-1970 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

931016030 Formation ID:

Layer:

Color: 6

General Color: **BROWN**

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 23.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

931016032 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 29.0 Formation End Depth: 88.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931016031

Layer: Color: **GREY** General Color: Mat1:

Most Common Material: **HARDPAN** Mat2: 12 **STONES** Mat2 Desc: Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 23.0 Formation End Depth: 29.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961510871

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10581444

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930058300

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:88.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930058299

Layer: 1 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 34.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991510871

Pump Set At:

Static Level:11.0Final Level After Pumping:48.0Recommended Pump Depth:60.0Pumping Rate:10.0

Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test:CLOUDYPumping Test Method:2Pumping Duration HR:1Pumping Duration MIN:0Flowing:No

Draw Down & Recovery

Pump Test Detail ID:934097428Test Type:Draw Down

 Test Duration:
 15

 Test Level:
 35.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934380163

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 48.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934899081

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 48.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934641739

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 48.0

ft

Water Details

Test Level UOM:

 Water ID:
 933465901

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 6

Water Found Depth UOM: ft

74 1 of 1 NW/245.2 119.9 / 3.08 WWIS

OTTAWA

Order No: 22030701024

Well ID: 1511436 Data Entry Status:

Construction Date:Data Src:1Primary Water Use:DomesticDate Received:10/8/1971Sec. Water Use:0Selected Flag:TRUE

Final Well Status: Water Supply

Abandonment Rec:
Water Type:
Contractor: 3644

Casing Material: Form Version: 1
Audit No: Owner:

Tag: Street Name: Construction Method: County:

Elevation (m):Municipality:STITTSVILLE VILLAGEElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Depth to Bedrock:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511436.pdf

Clear/Cloudy:

DΒ Map Key Number of Direction/ Elev/Diff Site

Zone:

East83:

North83:

Org CS:

Location Method:

18 427120.60

5012832.00

margin of error: 30 m - 100 m

Order No: 22030701024

Records

Distance (m) (m)

Additional Detail(s) (Map)

Well Completed Date: 1971/08/17 Year Completed: 1971 Depth (m): 25.908

Latitude: 45.2652074688299 -75.9289818762115 Longitude: Path: 151\1511436.pdf

Bore Hole Information

Bore Hole ID: 10033431 Elevation: Elevrc:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: UTMRC: 17-Aug-1971 00:00:00 **UTMRC Desc:**

Date Completed: Remarks:

Location Source Date:

Elevrc Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931017709 Formation ID: Layer: Color: 2

General Color: **GREY** Mat1: 09

Most Common Material: **MEDIUM SAND**

Mat2:

BOULDERS Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 26.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931017710 Layer: 2

Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 26.0 Formation End Depth: 85.0 Formation End Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961511436

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10582001

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930059363

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:29.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930059364

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 85.0

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991511436

Pump Set At:

Static Level: 27.0
Final Level After Pumping: 75.0
Recommended Pump Depth: 75.0
Pumping Rate: 7.0
Flowing Rate: 7.0

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID:934382363Test Type:Draw Down

 Test Duration:
 30

 Test Level:
 55.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934098099

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 40.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934901280

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 75.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934643942

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 65.0

Water Details

Test Level UOM:

 Water ID:
 933466584

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 84.0

 Water Found Depth UOM:
 ft

75 1 of 28 NW/248.8 119.9

ft

NW/248.8 119.9 / 3.08 BRA 1300

Detail Licence No: Licence No: Status: Approval Date: Report Source:

Licence Type: Vendor

Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF Link:

PDF Site Location:

BRADLEY'S YOUR INDEPENDENT GROCER 1300 MAIN STREET

PES

Order No: 22030701024

STITTSVILLE ON K2C 1C5

Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

Мар Кеу	Numbe Record			Site	DB
<u>75</u>	2 of 28	NW/248.8 119.9 / 3.08		BRADLEY'S YOUR INDEPENDENT GROCER 1300 MAIN STREET STITTSVILLE ON K2S1A3	PES
Detail Licent Licence No. Status: Approval D. Report Sou Licence Typ Licence Clatitude: Longitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF Link:	ate: pe: pe Code: ass: ntrol:	23-01-09786-0 09786 Legacy Licenses (Excl Limited Vendor 23 01 0	uding TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>75</u>	3 of 28	NW/248.8	119.9 / 3.08	NATIONAL GROCERS O/A BRADLEY'S YOUR INDEP. GROCER 1300 MAIN ST STITTSVILLE ON K2S1A3	PES
Detail Licent Licence No. Status: Approval D. Report Sou Licence Typ Licence Clatitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF Link: PDF Site Lot	: ate: pce: pe Code: ass: ntrol:	23-01-12483-0 12483 Legacy Licenses (Excl Limited Vendor 23 01 0	uding TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>75</u>	4 of 28	NW/248.8	119.9 / 3.08	STAR FASHION CLEANERS 1300 MAIN STREET STITTSVILLE ON KOA 3G0	GEN
Generator N SIC Code: SIC Descrip Approval Yo PO Box No: Country:	otion: ears:	ON1177700 9729 OTHER LAUND. SER\ 89,99,00,01	<i>/</i> .	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Detail(s) Waste Class: Waste Class Desc: HALOGENATED SOLVENTS STAR FASHION CLEANERS 34-560 **75** 5 of 28 NW/248.8 119.9 / 3.08 **GEN** 1300 MAIN STREET STITTSVILLE ON KOA 3G0 Generator No: ON1177700 Status: SIC Code: 9729 Co Admin: OTHER LAUND. SERV. SIC Description: Choice of Contact: Approval Years: 92,93,94,95,96,97,98 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: HALOGENATED SOLVENTS Waste Class Desc: **75** 6 of 28 NW/248.8 119.9 / 3.08 **GALAXY PHOTO GEN** 1300 MAIN STREET STITTSVILLE ON K2S 1B2 ON1888100 Generator No: Status: Co Admin: SIC Code: 6571 CAMERA/PHOTO. SUPPLY SIC Description: Choice of Contact: Approval Years: 94,95,96,97,98 Phone No Admin: Contam. Facility: PO Box No: Country: MHSW Facility: Detail(s) Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES **75** 7 of 28 NW/248.8 119.9 / 3.08 WADLAND PHARMACY LTD. DRUG STORE **GEN PHARM** 1300 MAIN STREET STITTSVILLE ON K2S 1A3 ON2495901 Generator No: Status: SIC Code: 6031 Co Admin: SIC Description: **PHARMACIES** Choice of Contact: Approval Years: 00,01 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: 261 **PHARMACEUTICALS** Waste Class Desc: Waste Class: Waste Class Desc: PATHOLOGICAL WASTES **75** 8 of 28 NW/248.8 119.9 / 3.08 D. YEE CHEMISTS LTD

1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3 PES

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

Detail Licence No: Operator Box: Operator Class: Licence No: Status: Operator No:

Approval Date: Operator Type: Report Source: Oper Area Code: Limited Vendor Oper Phone No: Licence Type:

Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude: Operator Region: Operator District: Longitude: Operator County: Lot: Op Municipality: Concession: Region: Post Office Box: District: **MOE District:** County: SWP Area Name:

Trade Name: PDF Link:

D. YEE CHEMISTS LTD **75** 9 of 28 NW/248.8 119.9 / 3.08 **PES** 1300 STITTSVILE MAIN ST

STITTSVILLE ON K2S1A3 Detail Licence No: Operator Box: Licence No: Operator Class:

Operator No: Status: Approval Date: Operator Type: Report Source: Oper Area Code: Oper Phone No: Licence Type: Vendor

Licence Type Code: Operator Ext: Licence Class: Operator Lot: Oper Concession: Licence Control: Latitude: Operator Region: Longitude: Operator District: Operator County: Lot: Concession: Op Municipality:

Region: Post Office Box: District: **MOE District:** SWP Area Name: County: Trade Name:

NW/248.8

Operator Region:

A.L. FAIRFAX PHARMACY INC / SHOPPERS

PES

Order No: 22030701024

DRUG MART # 1246 1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3

Detail Licence No: Operator Box: Licence No: Operator Class:

119.9 / 3.08

Status: Operator No: Approval Date: Operator Type: Report Source: Oper Area Code: Licence Type: Vendor Oper Phone No: Licence Type Code: Operator Ext: Licence Class: Operator Lot: Licence Control: Oper Concession: Latitude:

Longitude: Operator District: **Operator County:** Lot:

PDF Link: PDF Site Location:

75

10 of 28

PDF Site Location:

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
Concession: Region: District: County: Trade Name: PDF Link: PDF Site Loca	ation:			Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>75</u>	11 of 28	NW/248.8	119.9 / 3.08	A.L. FAIRFAX PHARMACY INC / SHOPPERS DRUG MART # 1246 1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conti Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Loca	e: e: : Code: s: rol:	23-01-15644-0 LIMITED		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator County: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>75</u>	12 of 28	NW/248.8	119.9 / 3.08	LOBLAW PROPERTIES LIMITED 1300 STITTSVILLE MAIN ST STITTSVILLE ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON9199946 531120 LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES) 2013		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class I		221 LIGHT FUELS			
<u>75</u>	13 of 28	NW/248.8	119.9 / 3.08	Deschenes and Poitras Dental Centre 1300 Stittsville Main Suite 208 Stittsville ON	GEN
Generator No SIC Code: SIC Description Approval Year PO Box No: Country:	on:	ON5613979 621110 OFFICES OF PHYSICIANS 2013		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

75 14 of 28 NW/248.8 119.9 / 3.08 A.L. FAIRFAX PHARMACY INC / SHOPPERS **PES**

DRUG MART # 1246 1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3

Detail Licence No:

Licence No: 17715

Status:

Approval Date:

Legacy Licenses (Excluding TS) Report Source:

Licence Type: Limited Vendor

Licence Type Code: Licence Class: 01

Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:

PDF Site Location:

Operator Box: Operator Class: Operator No: Operator Type:

Oper Area Code: 613 Oper Phone No: 8310901

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

75 15 of 28 NW/248.8 A.L. Fairfax Pharmacy Inc.

1300 STITTSVILLE MAIN STREET, UNIT 101A

GEN

GEN

Order No: 22030701024

STITTSVILLE ON K2S 1A3

ON4991698 Generator No: 446110 SIC Code: SIC Description: 446110

Approval Years: 2016

PO Box No:

Country: Canada Status:

119.9 / 3.08

NASTRAN NAJAFI-FARD Co Admin:

Choice of Contact: CO ADMIN

Phone No Admin: 4164931220 Ext.3218

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

16 of 28 **75** NW/248.8 119.9 / 3.08

1300 Stittsville Main Suite 208

Deschenes and Poitras Dental Centre

Stittsville ON K2S1A6

Generator No: ON5613979 SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2015

PO Box No:

Country: Canada Status:

Co Admin: Lauren e Roultson Choice of Contact: CO_OFFICIAL Phone No Admin: 6138317750 Ext.

Contam. Facility: No MHSW Facility: Nο

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES **75** 17 of 28 NW/248.8 119.9 / 3.08 A.L. Fairfax Pharmacy Inc. **GEN** 1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3 ON4991698 Generator No: Status: NASTRAN NAJAFI-FARD SIC Code: 446110 Co Admin: SIC Description: 446110 Choice of Contact: CO_ADMIN Approval Years: 2015 Phone No Admin: 4164931220 Ext.3218 PO Box No: Contam. Facility: No Canada MHSW Facility: Country: No Detail(s) Waste Class: **PHARMACEUTICALS** Waste Class Desc: Waste Class: PATHOLOGICAL WASTES Waste Class Desc: LOBLAW PROPERTIES LIMITED 75 18 of 28 NW/248.8 119.9 / 3.08 **GEN** 1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3 Generator No: ON9199946 Status: 531120 Co Admin: DIANNE RIVET SIC Code: SIC Description: LESSORS OF NON-RESIDENTIAL Choice of Contact: CO ADMIN **BUILDINGS (EXCEPT MINI-WAREHOUSES)** Approval Years: 613.822.0624 Ext. Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 221 Waste Class Desc: LIGHT FUELS **75** 19 of 28 NW/248.8 119.9 / 3.08 Deschenes and Poitras Dental Centre **GEN** 1300 Stittsville Main Suite 208 Stittsville ON K2S1A6 Generator No: ON5613979 Status: 621110 Lauren e Roultson SIC Code: Co Admin: SIC Description: OFFICES OF PHYSICIANS Choice of Contact: CO_OFFICIAL Approval Years: 6138317750 Ext. 2014 Phone No Admin: PO Box No: Contam. Facility: No Country: Canada MHSW Facility: No Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES **75** 20 of 28 NW/248.8 119.9 / 3.08 A.L. Fairfax Pharmacy Inc. **GEN** 1300 STITTSVILLE MAIN STREET, UNIT 101A STITTSVILLE ON K2S 1A3

ON4991698 Generator No:

SIC Code: SIC Description:

Approval Years: As of Dec 2018

PO Box No:

Canada Country:

Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

75 21 of 28 NW/248.8 119.9 / 3.08 A.L. FAIRFAX PHARMACY INC / SHOPPERS **PES**

DRUG MART # 1246 1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S1A3

Detail Licence No:

Licence No: 15644

Status:

Approval Date:

Report Source: Legacy Licenses (Excluding TS)

Limited Vendor Licence Type:

Licence Type Code: 23 Licence Class: 01

Licence Control: Latitude: Longitude: Lot: Concession: Region:

District: County: Trade Name: PDF Link:

PDF Site Location:

Operator Box: Operator Class: Operator No: Operator Type:

Oper Area Code: 613 Oper Phone No: 8310901

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

NW/248.8 119.9 / 3.08 BRADLEY'S YOUR INDEPENDENT GROCER **75** 22 of 28 PES 1300 MAIN STREET

Detail Licence No:

Licence No: 09786 Status:

Approval Date: Legacy Licenses (Excluding TS) Report Source:

Retail Vendor Class 03 Licence Type: Licence Type Code: Licence Class: 03

Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:

Operator Box: Operator Class: Operator No: Operator Type:

Oper Area Code: 613 Oper Phone No: 8313123

Order No: 22030701024

STITTSVILLE ON K2S1A3

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

PDF Link:

PDF Site Location:

75 23 of 28 NW/248.8 119.9 / 3.08 D. YEE CHEMISTS LTD **PES**

1300 STITTSVILE MAIN ST STITTSVILLE ON K2S1A3

Operator Box:

Operator No:

Operator Class:

Operator Type:

Oper Area Code:

Oper Phone No:

Operator Ext:

Operator Lot:

Detail Licence No:

Licence No: 13882 Status:

Approval Date:

Report Source:

Licence Type:

Licence Type Code: 23 Licence Class: 01

Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:

PDF Link:

Legacy Licenses (Excluding TS)

Limited Vendor

Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

PDF Site Location:

75 24 of 28 NW/248.8 119.9 / 3.08 Stan Tsykov Pharmacy Limited

1300 STITTSVILLE MAIN STREET, UNIT 101A

Registered

GEN

Order No: 22030701024

613 8310901

STITTSVILLE ON K2S 1A3

ON4991698 Generator No:

SIC Code:

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Canada Country:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

75 25 of 28 NW/248.8 119.9 / 3.08 **Choice Properties GEN** 1300 Main St.

Stittsville ON K2S 1C3

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

ON8143300 Generator No:

SIC Code:

SIC Description:

Approval Years: As of Oct 2019 PO Box No: Country: Canada

Status: Registered Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

STAN TSYKOV PHARMACY LIMITED. **75** 26 of 28 NW/248.8 119.9 / 3.08

1300 STITTSVILLE MAIN ST STITTSVILLE ON K2S 1A3

Operator Box:

Operator No:

Operator Type:

Oper Area Code:

Oper Phone No:

Oper Concession:

Operator Region:

Operator District:

Operator County:

Op Municipality: Post Office Box:

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Operator Ext:

Operator Lot:

Operator Class:

PES

GEN

GEN

Order No: 22030701024

Detail Licence No:

Licence No: L-232-1410413138 Active Status: Approval Date: 2020-11-16

PEST-Limited Vendor Report Source: Licence Type: Limited Vendor

Licence Type Code: Licence Class: Licence Control:

45.2655556 Latitude: -75.93 Longitude:

Lot: Concession: Region:

District: County:

MOE District: Ottawa SWP Area Name: Mississippi Valley Trade Name:

PDF Link: PDF Site Location: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2303571

27 of 28 NW/248.8 Stan Tsykov Pharmacy Limited **75** 119.9 / 3.08

1300 STITTSVILLE MAIN STREET, UNIT 101A

Registered

Registered

STITTSVILLE ON K2S 1A3

Generator No: ON4991698

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Canada Country:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

28 of 28

Waste Class Desc: Pathological wastes

Stittsville ON K2S 1C3

119.9 / 3.08

Choice of Contact:

Phone No Admin:

Contam. Facility: MHSW Facility:

Status:

Co Admin:

Choice Properties REIT

1300 Main Street North

NW/248.8

Generator No: SIC Code:

75

SIC Description:

Approval Years:

PO Box No:

Waste Class:

Country:

As of Nov 2021

ON9982525

Canada

Detail(s)

251 L Waste Class Desc: Waste oils/sludges (petroleum based)

76 1 of 1 ENE/249.0 121.6 / 4.77 **BORE** ON

Borehole ID: 609543 Inclin FLG: OGF ID: 215511159

Status:

Borehole Type:

Geotechnical/Geological Investigation Use:

Completion Date: APR-1971

Static Water Level:

Primary Water Use: Not Used

Sec. Water Use:

Total Depth m: 1.9 **Ground Surface**

Depth Ref:

Depth Elev: Power auger

112

Drill Method: Orig Ground Elev m:

Elev Reliabil Note:

120 DEM Ground Elev m:

Concession: Location D: Survey D: Comments:

No

SP Status: Initial Entry Surv Elev: No

Piezometer: Primary Name: Municipality:

Lot:

Township:

Latitude DD: 45.264082 -75.923482 Longitude DD:

UTM Zone: 18 Easting: 427551 Northing: 5012702

Location Accuracy:

Accuracy: Not Applicable

Order No: 22030701024

Borehole Geology Stratum

Mat Consistency: Geology Stratum ID: 218383476 Material Moisture: Top Depth: 1 **Bottom Depth:** 1.9 Material Texture: Material Color: Non Geo Mat Type: Brown Material 1: Till Geologic Formation: Material 2: Geologic Group: Silt Material 3: Sand Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

TILL, SILT, SAND. GREY. 00033 039 00085NE. BROWN. 00101ISMIC VELOCITY = 22300. BED **Note: Many Stratum Description:

records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218383475 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** Material Texture: Material Color: Brown Non Geo Mat Type: Geologic Formation: Material 1: Organic Material 2: Silt Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: organic

Gsc Material Description:

ORGANIC, SILT. BROWN. Stratum Description:

<u>Source</u>

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Н Horizontal: NAD27 Observatio: Mean Average Sea Level

Verticalda: Urban Geology Automated Information System (UGAIS) Source Name:

Source Details: File: OTTAWA1.txt RecordID: 020510 NTS_Sheet: 31G05D

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: Horizontal Datum: NAD27 1

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

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse MercatorScale or Resolution:Varies

Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

Unplottable Summary

Total: 18 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	MONARCH CONSTRUCTION LIMITED	ST. #1/HOBIN ST.	GOULBOURN TWP. ON	
CA	LANTANA DEVELOPMENTS INC.	HOBIN ST.	GOULBOURN TWP. ON	
CA	LANTANA DEVELOPMENTS INC.	HOBIN ST.	GOULBOURN TWP. ON	
CA	M. HOLITZNER LIMITED	RR #5 (MAIN ST.)	GOULBOURN TWP. ON	
CA	Loblaws	Lot 24, Conc. 11, Block 32, Plan 4M- 1103	Ottawa ON	
CA		Lot 24, Concession 11, Stittsville	Goulbourn ON	
CA	Loblaws	Lot 24, Conc. 11, Block 32, Plan 4M- 1103	Ottawa ON	
CA	M. HOLITZNER LIMITED	RR #5 (MAIN ST.)	GOULBOURN TWP. ON	
CA	LANTANA DEVELOPMENTS INC.	HOBIN ST.	GOULBOURN TWP. ON	
CA	LANTANA DEVELOPMENTS INC.	HOBIN STREET	GOULBOURN TWP. ON	
GEN	OTTAWA-CARLTON (OUT OF BUSINESS)	REGIONAL ROAD #5 AT STITTSVILLE VILLAGE	OTTAWA ON	
SPL	Loblaw Properties Limited	Loblaws	Ottawa ON	
SPL	CP BULK SYSTEMS	STITTSVILLE MAIN ST. ESSO SERVICE STATION TANK TRUCK (CARGO)	GOULBOURN TWP. ON	
wwis		lot 24	ON	
WWIS		con 11	ON	
wwis		lot 23	ON	
WWIS		lot 24	ON	

WWIS lot 23 ON

Unplottable Report

Site: MONARCH CONSTRUCTION LIMITED

ST. #1/HOBIN ST. GOULBOURN TWP. ON

Database:

Database:

Database:

Certificate #: 7-0148-94-Application Year: 94

Issue Date: 3/15/1994
Approval Type: Municipal water
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> LANTANA DEVELOPMENTS INC.

HOBIN ST. GOULBOURN TWP. ON

Certificate #: 7-0922-88Application Year: 88
Issue Date: 6/28/1988
Approval Type: Municipal water
Status: Cancelled
Application Type:

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: LANTANA DEVELOPMENTS INC.

HOBIN ST. GOULBOURN TWP. ON

Certificate #: 7-1881-87Application Year: 87

Issue Date:12/30/1987Approval Type:Municipal water

Status: Underwent 1st revision in 1988

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: M. HOLITZNER LIMITED

RR #5 (MAIN ST.) GOULBOURN TWP. ON

Certificate #: 7-1093-92-

Database: CA

Order No: 22030701024

erisinfo.com | Environmental Risk Information Services

Application Year: 92 10/21/1992 Issue Date: Municipal water Approval Type: Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Site: Loblaws Database: Lot 24, Conc. 11, Block 32, Plan 4M- 1103 Ottawa ON

4714-4UUTU4 Certificate #:

Application Year: 01 Issue Date: 3/28/01

Approval Type: Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval Client Name: T. L. Properties IV Ltd.

104 Centrepointe Drive, Suite 200 Client Address:

Client City: Nepean Client Postal Code: K2G 6B1

Project Description: Sanitary and storm sewers to be constructed on Easement, Part 23, Plan 4R-16275

Contaminants: **Emission Control:**

Site: Database: Lot 24, Concession 11, Stittsville Goulbourn ON CA

Certificate #: 8705-4NQHP3 Application Year: 00 Issue Date: 9/7/00

Municipal & Private sewage Approval Type:

Status: Approved

Application Type: New Certificate of Approval Client Name: T.L. Properties Iv Ltd. 104 Centrepointe Drive, #200 Client Address:

Client City: Nepean K2G 6B1 Client Postal Code:

Project Description: This application is for the construction of a storm water management pond and outlet for quantity and quality

control including a forebay, permanent pool, extended storage, outlet structure and overflow spillway to Poole

Order No: 22030701024

Contaminants:

Emission Control:

Site: Loblaws Database: Lot 24, Conc. 11, Block 32, Plan 4M- 1103 Ottawa ON

Certificate #: 5813-4UUTBU

01 Application Year: Issue Date: 3/28/01

Municipal & Private water Approval Type:

Approved Status:

Application Type: New Certificate of Approval Client Name: T. L. Properties IV Ltd.

Client Address: 104 Centrepointe Drive, Suite 200

Client City: Nepean Client Postal Code: K2G 6B1

Watermains to be constructed on Easement, Part 24, Plan 4R- 16275 Project Description:

Contaminants:

M. HOLITZNER LIMITED Site:

RR #5 (MAIN ST.) GOULBOURN TWP. ON

Database:

Certificate #: 3-1408-92-Application Year: 92 10/21/1992 Issue Date: Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

LANTANA DEVELOPMENTS INC. Site:

HOBIN ST. GOULBOURN TWP. ON

3-1071-88-Certificate #: Application Year: 88 7/8/1988 Issue Date: Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name:

Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:**

Site: LANTANA DEVELOPMENTS INC.

HOBIN STREET GOULBOURN TWP. ON

Certificate #: 3-2232-87-Application Year: 87 12/30/1987 Issue Date: Approval Type: Municipal sewage Approved Status:

Application Type: Client Name: Client Address: Client City:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

OTTAWA-CARLTON (OUT OF BUSINESS) Site:

REGIONAL ROAD #5 AT STITTSVILLE VILLAGE OTTAWA ON

ON0303102 Generator No: Status: SIC Code: 8351 Co Admin:

SIC Description: EXEC./LEGIS. ADMIN. Choice of Contact: Approval Years: Phone No Admin: PO Box No: Contam. Facility: Country:

MHSW Facility:

Database:

Database: CA

Database:

GEN

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **Loblaw Properties Limited** Database: Loblaws Ottawa ON

Ottawa

Database:

SPL

Order No: 22030701024

Ref No: 2287-7FNKE6 Discharger Report: Material Group: Site No:

Health/Env Conseq:

Incident Dt: Year: Client Type:

Sector Type: Incident Cause: Other Discharge or Emission to Air Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

Contaminant Name: FREON R-22 (CFC) Site Address:

Contaminant Limit 1: Site District Office:

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa

Air Pollution Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: NA Northing: NA

MOE Response: No Field Response Easting: Site Geo Ref Accu: Dt MOE Arvl on Scn:

MOE Reported Dt: 6/16/2008 Site Map Datum: **Dt Document Closed:** 9/8/2008 SAC Action Class: Air Spills - Gases and Vapours

Incident Reason: Equipment Failure - Malfunction of system Source Type:

components

Site Name: Loblaws

Site County/District: Site Geo Ref Meth:

Incident Summary: Loblaws, 625 lb of R22 released to atmosphere.

Contaminant Qty: 625 lb

Site: CP BULK SYSTEMS

STITTSVILLE MAIN ST. ESSO SERVICE STATION TANK TRUCK (CARGO) GOULBOURN TWP. ON

32340 Ref No: Discharger Report: Material Group: Site No: Incident Dt: 3/20/1990 Health/Env Conseq: Client Type: Year: Sector Type: Incident Cause: CONTAINER OVERFLOW

Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: NOT ANTICIPATED Site Municipality: 20604

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 3/20/1990 Site Map Datum:

Dt Document Closed: SAC Action Class: **ERROR** Incident Reason: Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

CP BULK SYSTEMS-MAX200 L.GASOLINE TO GROUND FROM UND-GROUND TANK, DELIVERY Incident Summary:

<u>Site:</u> Database: WWIS WWIS

Well ID: 1530330 Data Entry Status:

Construction Date: Data Src: 1
Primary Water Use: Livestock Date Received: 12/8/1998

Primary Water Use:LivestockDate Received:12/8/1998Sec. Water Use:Selected Flag:TRUE

Sec. Water Use: Selected Flag:
Final Well Status: Observation Wells Abandonment Rec:

Water Type:Contractor:1558Casing Material:Form Version:1

Audit No: 194783 Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 GOULBOURN TOWNSHIP

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Site Info:

Lot:

024

Concession:

Overburden/Bedrock: Concession Name: CON Pump Rate: Easting NAD83:

Static Water Level: Easting NAD83:

Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

Clear/Cloudy:

Bore Hole ID: 10051865 Elevation:

 DP2BR:
 Elevation.

 Spatial Status:
 Zone:
 18

 Code OB:
 Energy:
 18

Code OB:East83:Code OB Desc:North83:Open Hole:Org CS:

 Cluster Kind:
 UTMRC:
 9

 Date Completed:
 06-Nov-1998 00:00:00
 UTMRC Desc:
 unknown UTM

Remarks: Location Method: na

Elevrc Desc:
Location Source Date:

Overburden and Bedrock Materials Interval

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

Bore Hole Information

Formation ID: 931075173

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 02

 Mat2 Desc:
 TOPSOIL

 Mat3:
 12

 Mat3 Desc:
 STONES

 Formation Top Depth:
 0.0

 Formation End Depth:
 11.0

 Formation End Depth UOM:
 ft

Overburden and Bedrock

Materials Interval

Formation ID: 931075174

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 11.0
Formation End Depth: 90.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933115464

 Layer:
 1

 Plug From:
 4.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961530330

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Alt Name:

Pipe ID: 10600435

Casing No: 1
Comment:

Construction Record - Casing

Casing ID: 930090411

Layer: 1
Material: 2

Open Hole or Material: GALVANIZED

Depth From:

Depth To: 27.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930090412

 Layer:
 2

 Material:
 5

Open Hole or Material: PLASTIC

Depth From:

Depth To:90.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991530330

Pump Set At:

Static Level:17.0Final Level After Pumping:25.0Recommended Pump Depth:70.0Pumping Rate:15.0

Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID:934393317Test Type:Draw DownTest Duration:30

Test Level: 25.0
Test Level UOM: ft

Draw Down & Recovery

 Pump Test Detail ID:
 934662467

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 25.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934911011

 Test Type:
 Draw Down

 Test Duration:
 60

 Test Level:
 25.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934118329

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 23.0

 Test Level UOM:
 ft

Water Details

Water ID: 933490424

Layer: 2 Kind Code: 5

Kind: Not stated
Water Found Depth: 86.0
Water Found Depth UOM: ft

Water Details

Water ID: 933490423

Layer: 1 Kind Code: 5

Kind: Not stated Water Found Depth: 74.0

Database: Site: con 11 ON

Well ID: 1521315 Data Entry Status:

Construction Date: Data Src:

5/20/1987 Primary Water Use: Domestic Date Received: Sec. Water Use: TRUE Selected Flag:

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor:

1558 Form Version: Casing Material: 1 Audit No: 04582 Owner:

Street Name: Tag: Construction Method: County:

GOULBOURN TOWNSHIP Elevation (m): Municipality: Elevation Reliability: Site Info:

Depth to Bedrock: Lot: Well Depth: Concession:

11 Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

10043137 Bore Hole ID: Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 East83: Code OB: Code OB Desc: North83: Open Hole: Org CS:

Cluster Kind: UTMRC: 9

Date Completed: 16-Apr-1987 00:00:00 **UTMRC Desc:** unknown UTM Location Method: Remarks: na Elevrc Desc:

Source Revision Comment: **Supplier Comment:**

Location Source Date: Improvement Location Source: Improvement Location Method:

Overburden and Bedrock **Materials Interval**

Formation ID: 931047548

Layer: 2 2 Color: General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2:

Mat2 Desc: MEDIUM-GRAINED

Mat3: Mat3 Desc:

5.0 Formation Top Depth: Formation End Depth: 174.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

931047547 Formation ID:

Layer:

Order No: 22030701024

OTTAWA

Color: 6

General Color: **BROWN** Mat1: 01 Most Common Material: FILL Mat2: 26 Mat2 Desc: ROCK Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961521315

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10591707

Casing No: 1
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930075316

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930075317

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 174.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991521315

Pump Set At:

 Static Level:
 29.0

 Final Level After Pumping:
 100.0

 Recommended Pump Depth:
 150.0

 Pumping Rate:
 5.0

Flowing Rate:

Recommended Pump Rate: 5.0

Levels UOM: ft
Rate UOM: GPM

Water State After Test Code: 1

Water State After Test: CLEAR

Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: 0 No Flowing:

Draw Down & Recovery

Pump Test Detail ID: 934390093 Draw Down Test Type:

Test Duration: 30 100.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934651240 Test Type: Draw Down Test Duration: 45 100.0 Test Level: Test Level UOM:

Draw Down & Recovery

Pump Test Detail ID: 934105994 Draw Down Test Type: Test Duration: 15 100.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

934909448 Pump Test Detail ID: Test Type: Draw Down Test Duration: 60 100.0 Test Level: Test Level UOM: ft

Water Details

Water ID: 933478822

Layer: Kind Code: 3

SULPHUR Kind: Water Found Depth: 169.0 ft Water Found Depth UOM:

Site: Database: lot 23 ON **WWIS**

Order No: 22030701024

Well ID: 1525460 Data Entry Status:

Construction Date: Data Src:

6/14/1991 Primary Water Use: Domestic Date Received: Selected Flag: TRUE Sec. Water Use: Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 3749 Casing Material: Form Version:

Audit No: 91548 Owner: Street Name: Tag:

Construction Method: County: **OTTAWA**

Elevation (m): Municipality: **GOULBOURN TOWNSHIP** Elevation Reliability: Site Info:

023 Depth to Bedrock: Lot:

Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

18

na

unknown UTM

Order No: 22030701024

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole Information

Bore Hole ID: 10047198

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:

Cluster Kind:

Date Completed: 13-May-1991 00:00:00 **Remarks:**

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931061217 Layer: Color: 6 **BROWN** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 12 **STONES** Mat2 Desc: Mat3: 14 Mat3 Desc: **HARDPAN** Formation Top Depth: 0.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931061218

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

 Most Common Material:
 LIMESTONE

Most Common Material: LIMEST
Mat2: 73
Mat2 Desc: HARD
Mat3: 78

Mat3 Desc: MEDIUM-GRAINED

Formation Top Depth: 4.0
Formation End Depth: 105.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111214

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 7.0

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111215

 Layer:
 2

 Plug From:
 7.0

 Plug To:
 21.0

 Plug Depth UOM:
 ft

ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961525460Method Construction Code:1Method Construction:Cable Tool

Metriod Construction. Cable 10

Other Method Construction:

Pipe Information

 Pipe ID:
 10595768

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

 Casing ID:
 930082637

 Layer:
 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 105.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930082636

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:21.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991525460 Pump Set At:

Static Level:6.0Final Level After Pumping:85.0Recommended Pump Depth:95.0

Pumping Rate: Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2

Water State After Test: CLOUDY

Order No: 22030701024

10.0

2 Pumping Test Method: Pumping Duration HR: 1 Pumping Duration MIN: 0 No Flowing:

Draw Down & Recovery

Pump Test Detail ID: 934387687 Test Type: Draw Down

Test Duration: 30 55.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

934648644 Pump Test Detail ID: Test Type: Draw Down

Test Duration: 45 75.0 Test Level: Test Level UOM:

Draw Down & Recovery

Pump Test Detail ID: 934905824 Draw Down Test Type: Test Duration: 60 85.0 Test Level: Test Level UOM: ft

Draw Down & Recovery

934112283 Pump Test Detail ID: Test Type: Draw Down Test Duration: 15 Test Level: 35.0 Test Level UOM: ft

Water Details

Water ID: 933484459

Layer: Kind Code: 1 **FRESH** Kind: 101.0

Water Found Depth: ft Water Found Depth UOM:

Site: Database: lot 24 ON **WWIS**

Contractor:

3749

Order No: 22030701024

1525842 Well ID: Data Entry Status:

Construction Date: Data Src:

11/22/1991 Primary Water Use: Domestic Date Received: Selected Flag: TRUE Sec. Water Use: Abandonment Rec:

Final Well Status: Water Supply Water Type:

Casing Material:

Form Version: Audit No: 91579 Owner:

Street Name: Tag:

Construction Method: County: **OTTAWA** Elevation (m): Municipality: **GOULBOURN TOWNSHIP** Elevation Reliability: Site Info:

024 Depth to Bedrock: Lot:

Well Depth: Concession:

Overburden/Bedrock: Concession Name: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10047577

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind:

Date Completed: 09-Oct-1991 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

 Formation ID:
 931062451

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:73

 Mat2 Desc:
 HARD

 Mat3:
 78

Mat3 Desc: MEDIUM-GRAINED

Formation Top Depth: 6.0
Formation End Depth: 150.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931062450

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 14

 Most Common Material:
 HARDPAN

 Mat2:
 79

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 6.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933111393

 Layer:
 1

 Plug From:
 4.0

 Plug To:
 22.0

Elevation:

Elevrc: Zone: 18

East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 22030701024

Location Method: na

PACKED

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:961525842Method Construction Code:1

ft

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

 Pipe ID:
 10596147

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930083287

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:22.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pump Test ID: 991525842

Pump Set At:

Static Level: 42.0 125.0 Final Level After Pumping: Recommended Pump Depth: 142.0 Pumping Rate: 6.0 Flowing Rate: Recommended Pump Rate: 6.0 Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 2 **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 No Flowing:

Draw Down & Recovery

 Pump Test Detail ID:
 934105627

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 86.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934389284

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 118.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934649814

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 125.0

 Test Level UOM:
 ft

Water Details

Water ID: 933484965

 Layer:
 2

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 145.0

 Water Found Depth UOM:
 ft

Water Details

Water ID: 933484964

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 81.0

 Water Found Depth UOM:
 ft

Site:

| lot 23 ON | Database: WWIS

Well ID: 1528156 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Domestic Date Received: 9/27/1994

 Sec. Water Use:
 Selected Flag:
 TRUE

 Final Well Status:
 Water Supply
 Abandonment Rec:

Water Type:Contractor:4006Casing Material:Form Version:1

Audit No: 147502 Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m):Municipality:GOULBOURN TOWNSHIPElevation Reliability:Site Info:

Depth to Bedrock: Lot: 023

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
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: 10049695 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:

Code OB: East83:
Code OB Desc: North83:
Open Hole: Org CS:
Cluster Kind: UTMRC:

Date Completed: 03-Aug-1994 00:00:00 UTMRC Desc: unknown UTM

Order No: 22030701024

Remarks: Location Method: na

Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931068758

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 3.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068759

Mat2 Desc: FRACTURED

Mat3: Mat3 Desc:

Formation Top Depth: 35.0 Formation End Depth: 38.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068761

 Layer:
 5

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 78

Mat2 Desc: MEDIUM-GRAINED

Mat3:

Mat3 Desc:

Formation Top Depth: 44.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931068760

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: 78

Mat2 Desc: MEDIUM-GRAINED

Mat3: 7

Mat3 Desc: FRACTURED

Formation Top Depth: 38.0 Formation End Depth: 44.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931068762

 Layer:
 6

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

 Mat2:
 73

 Mat2 Desc:
 HARD

Mat3: Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 120.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931068757

Layer: 1 **Color:** 6

BROWN

Mat1: 02

Most Common Material: TOPSOIL

Mat2: 28

Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 3.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933113011

 Layer:
 1

 Plug From:
 5.0

 Plug To:
 50.0

Plug To: 50.
Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961528156

Method Construction Code:

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

Pipe ID: 10598265

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930086855

Layer: 3 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 120.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930086854

Layer: 2 Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To:50.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930086853

Layer: 1
Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 50.0
Casing Diameter: 10.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991528156

Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
5.0
Flowing Rate:

Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934905341

Test Type:

 Test Duration:
 60

 Test Level:
 79.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934112412

 Test Type:

 Test Duration:
 15

 Test Level:
 79.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934387221

Test Type:

 Test Duration:
 30

 Test Level:
 31.0

 Test Level UOM:
 ft

Draw Down & Recovery

Pump Test Detail ID: 934656549

Test Type:

 Test Duration:
 45

 Test Level:
 52.0

 Test Level UOM:
 ft

Water Details

Water ID: 933487745

Layer: 2

Kind Code: 5

Kind: Not stated
Water Found Depth: 114.0
Water Found Depth UOM: ft

Water Details

Water ID: 933487744

Layer: 1

Kind Code: 5
Kind: Not stated
Water Found Depth: 72.0
Water Found Depth UOM: ft

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

The Ontario Ministry of 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 Nov 2021

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 22030701024

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-Sep 30, 2021

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Sep 30, 2021

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Nov 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

Order No: 22030701024

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jul 2021

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Jan 31, 2022

<u>Drill Hole Database:</u> Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: May 31, 2021

Environmental Activity and Sector Registry:

Provincial EASR

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

Government Publication Date: Oct 2011- Jan 31, 2021

Environmental Registry:

Provincial EBR

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

Government Publication Date: 1994 - Jan 31, 2022

Environmental Compliance Approval:

Provincial FCA

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

Government Publication Date: Oct 2011- Jan 31, 2021

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Nov 30, 2021

Environmental Issues Inventory System:

Federal

EIIS

Order No: 22030701024

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

Provincial

EPAR

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

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

Government Publication Date: May 31, 2020

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

ECS.

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-Nov 2021

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 22030701024

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial FST

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

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

Government Publication Date: May 31, 2021

Fuel Storage Tank - Historic:

Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-Nov 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

NC

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: May 31, 2021

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 22030701024

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 22030701024

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: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal NPRI

Federal

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-Nov 30, 2021

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders: Provincial ORD

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

Government Publication Date: 1994 - Jan 31, 2022

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22030701024

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

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jan 31, 2021

Provincial PINC Provincial PINC

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

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - Jan 31, 2022

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

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

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

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

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2022

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Sep 30, 2021

Scott's Manufacturing Directory:

Private

SCT

Order No: 22030701024

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

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).

Government Publication Date: 1990-Dec 31, 2019

Anderson's Storage Tanks:

Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

age Tanks: Federal TCFT

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

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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: May 31, 2021

Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

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

Government Publication Date: Oct 2011- Jan 31, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

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

Order No: 22030701024

WWIS

Government Publication Date: Sep 30, 2021

detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Definitions

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

<u>Detail Report</u>: 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.

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

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

<u>Elevation:</u> 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.

Order No: 22030701024



Project Property: 1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON

Report Type: City Directory
Order No: 22030701024

Information Source: Vernon's Ottawa & Area, ON City Directory

Date Completed: 03/15/2022

See Addendum Regarding Document Results

Environmental Risk Information Services

City Directory Information Source

Vernon's Ottawa & Area, ON City Directory

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 2011	
Site Listing:	1364-Stittsville Travel
	1368-Bits & Baits
	1370-Norcon Security & Investigation Services Ltd
Adjacent Properties:	
1354 Stittsville Main Street	-Multi-Tenant Residential
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Ottawa Catholic School Board
1505 StittStille Mail Street	
	-Holy Spirit Child Care Centre
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 2005-06	
Site Listing:	1364-Residential (1 Tenant)
Site Listing.	1368-Residential (1 Tenant)
	1370-Residential (1 Tenant)
Adjacent Properties:	
1354 Stittsville Main Street	-Multi-Tenant Residential
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Ottawa Catholic School Board
	-Holy Spirit Child Care Centre
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 2000-01	
Tear: 2000-01	
Site Listing:	1364-Address Not Listed
3	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1374 Stitesville Ivialii Street	mornation maccessiste
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1995-96	
Site Listing:	1364-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1990	
Site Listing:	1364-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1984	
Site Listing:	1364-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1979	
Site Listing:	1364-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1974	
Site Listing:	1364-Address Not Listed
Site Listing.	1304-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1969	
Site Listing:	1364-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

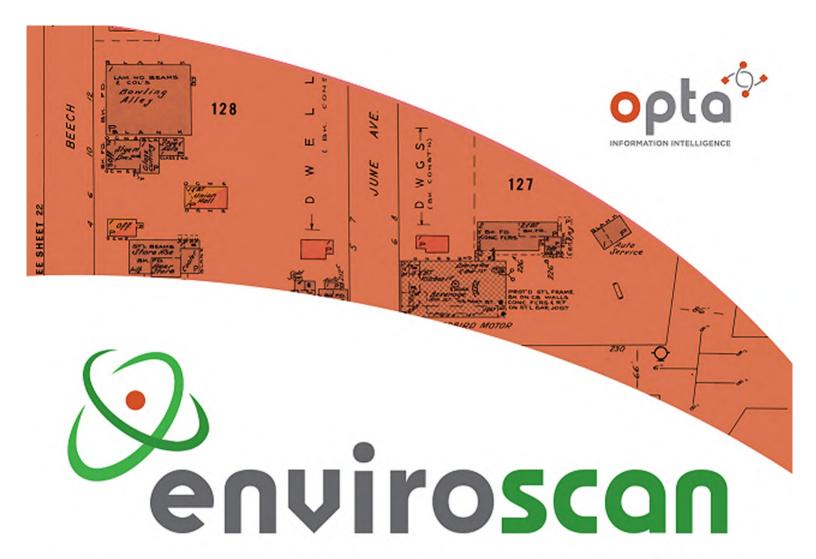
PROJECT NUMBER: 22030701024	
Site Address:	1364, 1368, & 1370 Stittsville Main Street, Stittsville, ON
Year: 1964	
Site Listing:	1364-Address Not Listed
	1368-Address Not Listed
	1370-Address Not Listed
Adjacent Properties:	
1354 Stittsville Main Street	-Address Not Listed
1374 Stittsville Main Street	-Information Inaccessible
1383 Stittsville Main Street	-Address Not Listed
5 Beverly Street	-Information Inaccessible
7 Beverly Street	-Information Inaccessible



5 Ember Glow Crescent	-Information Inaccessible
7 Ember Glow Crescent	-Information Inaccessible

- -All listings for businesses were listed as they are in the city directory.
- -Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory.
- **Due to unforeseen circumstances resulting from the Covid-19 pandemic of 2020, access to information sources has been prohibited. While all additional measures were untaken in order to provide accurate information where possible, some project searches yielded no results.**











An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T: 905-882-6300 W: www.optaintel.ca

Report Completed By:

Swati

Site Address:

1364 1368 and 1370 Stittsville Main StreetStittsville ON Canada

Project No:

Eleanor Goolab

ERIS

22030701024 Opta Order ID:

Date Completed: 3/14/2022 5:07:05 AM

106064

Page: 2

Project Name: 1364 1368 and 1370 Stittsville Main Street Stittsville ON K2S 1V4 Project #: 22030701024

ENVIROSCAN Report

Search Area: 1364 1368 and 1370 Stittsville Main StreetStittsville ON Canada

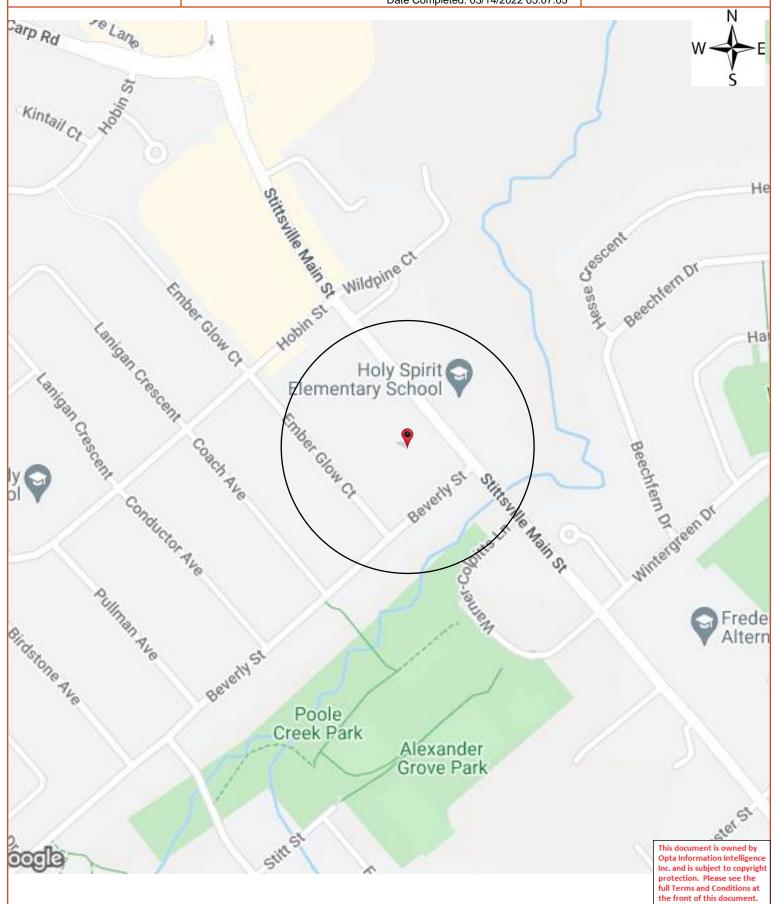
ittsville ON Canada

Requested by: Eleanor Goolab

Date Completed: 03/14/2022 05:07:05



OPTA INFORMATION INTELLIGENCE



Page: 3

Project Name: 1364 1368 and 1370 Stittsville Main Street Stittsville ON K2S 1V4 Project #: 22030701024

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 03/14/2022 05:07:05



OPTA INFORMATION INTELLIGENCE

Opta Historical Environmental Services Enviroscan Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

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An SCM Company

www.optaintel.ca

Page: 4 Project Name: 1364 1368 and 1370 Stittsville Main Street Stittsville ON K2S 1V4 Project #: 22030701024

ENVIROSCAN Report

No Records Found



Eleanor Goolab Date Completed: 03/14/2022 05:07:05



OPTA INFORMATION INTELLIGENCE

No Records Found

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REGISTRY OFFICE #4

04456-0105 (LT)

PAGE 1 OF 1 PREPARED FOR CR ON 2022/03/21 AT 15:07:07

PIN CREATION DATE:

1999/08/20

ONLAND

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

PROPERTY DESCRIPTION:

PT LT 23 CON 11 GOULBOURN AS IN CT150196; GOULBOURN

RECENTLY:

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE RE-ENTRY FROM 04456-0181

LT CONVERSION QUALIFIED

OWNERS' NAMES <u>CAPACITY</u> <u>SHARE</u>

1000024149	ONTARIO INC.		ROWN			
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIV	E 2000/07/29	THE NOTATION OF THE	BLOCK IMPLEMENTATION DATE	" OF 1997/02/24 ON THIS PIN		
WAS REPL	ACED WITH THE	"PIN CREATION DATE"	OF 1999/08/20			
** PRINTOU	T INCLUDES AL	L DOCUMENT TYPES (DE	LETED INSTRUMENTS NOT INCL	UDED) **		
**SUBJECT,	ON FIRST REG	ISTRATION UNDER THE I	LAND TITLES ACT, TO			
**	SUBSECTION 4	4(1) OF THE LAND TITE	LES ACT, EXCEPT PARAGRAPH	11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS O	F ANY PERSON WHO WOUL	LD, BUT FOR THE LAND TITLE	S ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	ENGTH OF ADVERSE POS:	SESSION, PRESCRIPTION, MIS	DESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	N 70(2) OF THE REGISTRY AC	T APPLIES.		
**DATE OF	CONVERSION TO	LAND TITLES: 1999/08	8/23 **			
ST51	1961/03/23					С
RE	EMARKS: LT1201	192				
ST1128	1967/11/13 EMARKS: LT1201					С
			A		1000004140 0077777 700	
OC2435966 RI	2021/12/15 EMARKS: PLANN	TRANSFER ING ACT STATEMENTS.	\$2 STITTS	VILLE FACILITY II INC.	1000024149 ONTARIO INC.	C
OC2435967	2021/12/15	CHARGE	\$1,612,000 100002	4149 ONTARIO INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
OC2435968	2021/12/15 EMARKS: OC243	NO ASSGN RENT GEN	100002	4149 ONTARIO INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



REGISTRY
OFFICE #4

04456-0108 (LT)

PAGE 1 OF 2
PREPARED FOR CR
ON 2022/03/21 AT 15:12:49

ONLAND

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

PROPERTY DESCRIPTION:

PT LT 23 CON 11 GOULBOURN PT 3, 5R9428; GOULBOURN

RECENTLY:

<u>CAPACITY</u> <u>SHARE</u>

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE LT CONVERSION QUALIFIED RE-ENTRY FROM 04456-0184

PIN CREATION DATE: 1999/08/20

OWNERS' NAMES

NAMES .

1000024149 ONTARIO INC. ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVI	E 2000/07/29 1	THE NOTATION OF THE	"BLOCK IMPLEMENTATION	DN DATE" OF 1997/02/24 ON THIS PIN		
WAS REPLA	ACED WITH THE	"PIN CREATION DATE"	OF 1999/08/20			
** PRINTOU	I INCLUDES ALI	L DOCUMENT TYPES (DE	LETED INSTRUMENTS N	PT INCLUDED) **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE	LAND TITLES ACT, TO			
**	SUBSECTION 4	4(1) OF THE LAND TIT	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO TH	E CROWN.			
* *	THE RIGHTS OF	ANY PERSON WHO WOU	LD, BUT FOR THE LAND	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LI	ENGTH OF ADVERSE POS	SESSION, PRESCRIPTION	DN, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
* *	CONVENTION.					
* *	ANY LEASE TO	WHICH THE SUBSECTIO	N 70(2) OF THE REGI	STRY ACT APPLIES.		
**DATE OF (CONVERSION TO	LAND TITLES: 1999/0	8/23 **			
ST51	1961/03/23					С
	MARKS: LT1201					
ST1128	1967/11/13	BYLAW				С
RE	MARKS: LT1201	91				
5R6729	1982/10/08	PLAN REFERENCE				С
5R9428	1985/11/04	PLAN REFERENCE				С
OC1696214	2015/06/30	TRANSFER	\$425-000	SHOULDICE, LISA	STITTSVILLE FACILITY II INC.	C
			4 125/000	SHOULDICE, ROBERT ROLAND	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
RE	MARKS: PLANNI	NG ACT STATEMENTS.				
	2021/12/15	TRANSFER NG ACT STATEMENTS.	\$2	STITTSVILLE FACILITY II INC.	1000024149 ONTARIO INC.	С



LAND
REGISTRY
OFFICE #4

04456-0108 (LT)

PAGE 2 OF 2
PREPARED FOR CR
ON 2022/03/21 AT 15:12:49

ONLAND

* 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
OC2435967	2021/12/15	CHARGE	\$1,612,000	1000024149 ONTARIO INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
	2021/12/15 MARKS: OC2435	NO ASSGN RENT GEN		1000024149 ONTARIO INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



REGISTRY OFFICE #4

04456-0110 (LT)

PAGE 1 OF 2 PREPARED FOR CR ON 2022/03/21 AT 15:12:23 ONLAND

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

PROPERTY DESCRIPTION:

PT LT 23 CON 11 GOULBOURN AS IN GB10992; GOULBOURN

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

1000024149 ONTARIO INC.

RECENTLY:

RE-ENTRY FROM 04456-0186

PIN CREATION DATE: 1999/08/20

OWNERS' NAMES

<u>CAPACITY</u> <u>SHARE</u>

ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVI	E 2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION	N DATE" OF 1997/02/24 ON THIS PIN		
WAS REPLA	ACED WITH THE	"PIN CREATION DATE"	OF 1999/08/20			
** PRINTOU!	I INCLUDES ALI	L DOCUMENT TYPES (DE:	LETED INSTRUMENTS N	PT INCLUDED) **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE	LAND TITLES ACT, TO			
**	SUBSECTION 4	(1) OF THE LAND TITE	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO TH	E CROWN.			
**	THE RIGHTS OF	F ANY PERSON WHO WOUL	LD, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	NGTH OF ADVERSE POS	 SESSION, PRESCRIPTION	PN, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	N 70(2) OF THE REGIS	STRY ACT APPLIES.		
**DATE OF (CONVERSION TO	LAND TITLES: 1999/0	8/23 **			
ST51	1961/03/23	BYLAW				С
RE	MARKS: LT1201	92				
ST1128	1967/11/13	BYLAW				С
RE	MARKS: LT1201	91				
OC1725803	2015/09/29	TRANSFER	\$475,000	DUBE, MARISE	STITTSVILLE FACILITY II INC.	С
RE	MARKS: PLANNI	NG ACT STATEMENTS.		LONG, GORDON		
OC2435966	2021/12/15	TRANSFER	\$2	STITTSVILLE FACILITY II INC.	1000024149 ONTARIO INC.	C
	1 1	NG ACT STATEMENTS.	72	01112011222 110012111 11 1100.		
OC2435967	2021/12/15	CHARGE	\$1,612,000	1000024149 ONTARIO INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С
OC2435968	2021/12/15	NO ASSGN RENT GEN		1000024149 ONTARIO INC.	CAISSE DESJARDINS ONTARIO CREDIT UNION INC.	С



LAND REGISTRY OFFICE #4

04456-0110 (LT)

PAGE 2 OF 2
PREPARED FOR CR
ON 2022/03/21 AT 15:12:23

ONLAND

* 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
REMARKS: OC2435 967.						

From: **Public Information Services** Sent: March 21, 2022 11:27 AM

To: Colette Robitaille

Subject: **RE: TSSA Records Request**

ATTENTION: Assurez-vous que le contenu soit de confiance avant d'ouvrir une pièce jointe ou un hyperlien. **CAUTION:** Do not click on links or open attachments you do not trust.

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time. NO RECORD FOUND

Hello.

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx? mid =392 and email the completed form to publicinformationservices@tssa.org along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

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

Sherees



Public Information Agent

Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org



From: Colette Robitaille < Colette. Robitaille@englobecorp.com>

Sent: March 20, 2022 3:49 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: TSSA Records Request

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello.

Can you please provide information regarding any available TSSA records for the following properties:

- 1364 Stittsville Main Street, Stittsville, ON
- 1368 Stittsville Main Street, Stittsville, ON
- 1370 Stittsville Main Street, Stittsville, ON

- 1374 Stittsville Main Street, Stittsville, ON
- 1383 Stittsville Main Street, Stittsville, ON
- 1354 Stittsville Main Street, Stittsville, ON
- 5 Ember Glow Court
- 7 Ember Glow Court
- 5 Beverly Street

Thank you,



Colette Robitaille Environmental Technician T 1.877.300.4800 | M 613.402.5937

englobe

2713 Lancaster Road, Unit 101, Ottawa, ON K1B 5R6 englobecorp.com



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