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Paterson Group Inc.

Consulting Engineers
154 Colonnade Road South
Ottawa (Nepean), Ontario
Canada K2E 7J5

Tel: (613) 226-7381
Fax: (613) 226-6344
www.patersongroup.ca

patersongroup

Phase I-Environmental Site Assessment

1520,1524,1526 Stittsville Main Street
Ottawa, Ontario

Prepared For

Inverness Homes

September 17, 2020

Report: PE4767-REP.01

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Inverness Homes to conduct a Phase I Environmental Site Assessment (Phase I-ESA) of 1518, 1524 and 1526 Stittsville Main Street, in the city of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject properties.

The Phase I Property was first purchased for residential purposes in the late 1879 based on the historical chain of title search. Existing residential structure were noted to be developed prior to 1945 based on the available aerial photographs reviewed. Two residential structures were converted to commercial use. One of the commercial structures, a former dry-cleaning business, was destroyed by a fire that resulted in also destroying one of the adjacent residential structures. The other commercial structure, a restaurant, was demolished in 2014.

Prior subsurface investigations identified fill material in the footprints of the former structures that were demolished. These demolished structures have not been redeveloped are considered to be a PCA that represents an APEC to the Phase I Property as a result of imported fill material. Additionally, the former presence of an on-site dry-cleaning business is considered to be an PCA that represents an APEC to the Phase I Property.

Adjacent and neighbouring properties were developed for residential and commercial purposes. No offsite PCAs were considered to have the potential to impact the Phase I Property.

Recommendations

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that a **Phase II - Environmental Site Assessment is required for the Phase I Property.**

1.0 INTRODUCTION

At the request of Inverness Homes (Inverness), Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for 1520, 1524 and 1526 Stittsville Main Street in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and properties within the Phase I Study Area to identify any potentially contaminating activities that would result in areas of potential environmental concern on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by Joshua Laginski of Inverness Homes. Mr. Laginski can be contacted by telephone at 613-818-5140.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared in general accordance with Ontario Regulation 153/04 as amended by O.Reg. 269/11 (Environmental Protection Act), and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address: 1520, 1524 and 1526 Stittsville Main Street, Ottawa, Ontario.

Legal Description: Part of Lot 23, Concession 10, in the Geographic Township of Goulbourn, in the City of Ottawa.

Property Identification Numbers: PIN 04446-1658 (1520 Stittsville Main Street)
PIN 04446-0238 (1524 Stittsville Main Street) and
PIN 04446-0240 (1526 Stittsville Main Street).

Location: The subject property is located on the west side of Stittsville Main Street, approximately 50 m south of Abbott Street West and Stittsville Main Street intersection, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan for the site location.

Latitude and Longitude: 45° 15' 28" N, 75° 55' 15" W

Site Description:

Configuration: Rectangular

Site Area: 4760 m² (approximate)

Zoning: TM – Traditional Mainstreet Zone

Current Use: The Phase I Property is currently occupied with vacant single storey residential building and a slab-on-grade garage. Both structures are scheduled to be demolished. The remainder of the Phase I Property is vacant with brush and trees.

Services: The Phase I Property is located in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I-Environmental Site Assessment was as follows:

- ☐ Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies;
- ☐ Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance;
- ☐ Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties;
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- ☐ Provide a preliminary environmental site evaluation based on our findings;
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I Study Area for this investigation. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on a review of historically available information, the Phase I Property was developed for residential use in the mid 1940's.

City of Ottawa Street Directories

No Fire Insurance Plans (FIPs) were available for the area of the Phase I Property or neighbouring properties

City directories were reviewed in approximate 10 year intervals from 1980 to 2010. City directories are not available for the area of the Phase I Property prior to 1980. Based on the available information, the adjacent properties that are occupied by buildings, have historically been used for residential or commercial purposes. No off-site potentially contaminating activities (PCAs) were identified within the Phase I Study Area, while one (1) on-site PCA was identified on the Phase I Property following the review of the available directories.

The Phase I Property was listed as Rogers Cleaners in the 1990's and 2000's in the available directories. This PCA identified in the city directories is presented in Table 1 and depicted on Drawing PE4767-2 – Surrounding Land Use Plan.

Table 1: Potentially Contaminating Activities City Directories Review Summary			
Address	Years Listed	Listed Activity	Approximate Distance/ Orientation from Site
Stittsville Main Street			
1524 Stittsville Main Street	1997 - 2001	Roger's Cleaners - Dry Cleaning	On-site

Based on the review of the available directories, the former dry cleaners addressed 1524 Stittsville Main Street is a PCA that represents an area of potential environmental concern (APEC) on the Phase I Property. Historical PCAs identified in the city directories review are shown on Drawings PE4767-2 - Surrounding Land Use Plan.

Current Plan of Survey

A plan of survey dated May 6, 2020, prepared by Fairhall Moffatt and Woodland, was reviewed as part of this Phase I-ESA. The subject site is shown in its current configuration. A copy of the Plan of Survey is provided in Appendix 1.

Chain of Title

Paterson verified the current land title for the Phase I Property (1518, 1524 and 1526 Stittsville Main Street) with Read Abstracts Limited. The chain of title was received and reviewed for the Phase I Property referred to as Part of Lot 25, Concession 10 Goulbourn as in N395646; Part of Lot 23, Concession 10 Goulbourn being Parts 1 to 4 on 5R7746; Part of Lot 23, Concession 10 Goulbourn being Part 1 on 4R11524, in the City of Ottawa.

The Phase I Property was first registered in February of 1879 by private individuals followed by various private individuals until 2019 transferred to the Krumac Holdings Inc. Based on the review of the chain of title search, no records of potential environmental concern were identified. A copy of the Chain of Title is provided in Appendix 2.

Previous Engineering Reports

The following reports were reviewed as part of the Phase I ESA:

- ☐ "Phase I & II Environmental Site Assessment, 1524 and 1526 Stittsville Main Street, Ottawa, Ontario", prepared by Paterson Group Inc. (Paterson), dated November 23, 2011.

The 2011 Phase I & II ESA conducted by Paterson assessed properties 1524 and 1526 Stittsville Main Street. Based on a historical review and onsite observations, a historical dry cleaner was identified at 1524 Stittsville Main Street, based on this a Phase II ESA was completed.

A subsurface investigation was conducted in November of 2011. Five (5) boreholes, two (2) of which were instrumented with groundwater monitoring wells, were advanced on the properties. The groundwater monitoring wells were located on the footprint of the former drycleaners (BH2) and the footprint of a former residential structure (BH4). One borehole was located adjacent to the southern commercial building addressed 1528 Stittsville Main Street (BH1), while the remaining boreholes were located throughout the properties for general coverage.

One (1) soil sample collected from BH1 was submitted for PAH analysis, while one (1) sample collected from BH2 and one (1) sample collected from BH4 were submitted for VOC analysis. Based on the analytical test results, no PAH concentrations above the applicable MECP standards were detected in the sample collected from BH1, however, it was noted that fill material was present and consisted of gravel and pieces of coal. A VOC parameter (tetrachloroethylene) was detected in samples collected from BH2 and BH4. The detected tetrachloroethylene concentration for BH2 exceed the current MECP standards while concentration for BH4 comply.

Two (2) groundwater samples were collected and submitted for VOC and PHC analysis. Based on the analytical test results, no PHC concentrations were detected in both samples. The sample collected from BH2 and BH identified 1,2-dichloroethylene and tetrachloroethylene in exceedance of the MECP standards at that time and detected trichloroethylene that complied with the current MECP Standards.

□ "Phase I & II Environmental Site Assessment, 1520 Stittsville Main Street, Ottawa, Ontario", prepared by Paterson Group Inc., dated July 11, 2019.

Based on the previously identified historical dry cleaners on the adjacent property, a subsurface investigation was conducted in June of 2019 on 1520 Stittsville Main Street. Three boreholes (BH1, BH2 and BH3), instrumented with groundwater monitoring wells, were advanced on the property. The groundwater monitoring wells were located on the western portion of the property while BH1 was located closest to the location of the former drycleaners on the adjacent property.

One (1) soil sample collected from BH2 was submitted for metals analysis. Three (3) samples collected from BH1, BH2, and BH3 were submitted for VOCs analysis. All metals parameters detected in the BH2 soil sample complied with MECP Table 3 Standards however, it was noted that fill material was present and consisted of brown sand and brick. No detectable VOC parameter concentrations were identified in the BH3 soil sample. Tetrachloroethylene concentrations were found to exceed the MECP Table 3 Standards in the BH1 soil sample.

Three (3) groundwater samples were collected and submitted for VOCs analysis. Based on the analytical test results, no VOC concentrations were detected in the groundwater samples analyzed. The groundwater complied with the MECP Table 3 Standards.

Based on the findings of the Phase I & II ESA, it was recommended that a remediation be conducted to address the presence of VOC's in the soil.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on August 28, 2020. The Phase I Property was not listed in the NPRI database. Properties within the Phase I Study Area were not listed in the NPRI.

PCB Inventory

A search of the national PCB waste storage sites was conducted. No PCB waste storage sites were identified on the subject properties or within the Phase I study area.

Ontario Ministry of Environment, Conservation and Parks (MECP) Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions that have been submitted to the MECP. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry (ESR) was conducted as part of this assessment for the site, neighbouring properties and the general area of the site. No Records of Site Condition (RSCs) were filed for the Phase I Property or Phase I Study Area.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. There are no former waste disposal sites located within 250 m of the Phase I Property.

Areas of Natural Heritage and Significance Interest (ANSIs)

A search for areas of natural significance and features within the Phase I Study area was conducted on the Ontario Ministry of Natural Resources (MNR) web site on October 7, 2019. The search did not identify any provincially significant life sciences or earth sciences ANSIs within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on August 31, 2020, to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. No records were returned for the Phase I Property. A copy of the TSSA correspondence is provided in Appendix 2.

City of Ottawa Landfill Document

The document entitled "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", was reviewed. No former landfill sites were identified within the Phase I Study Area.

City of Ottawa Historical Land Use Inventory (HLUI)

A search of the City's Historical Land Use Inventory (HLUI 2005) database for the subject property was requested as part of this assessment. According to the HLUI response, identified two activities associated with the Phase I Property. One activity is considered to represent a PCA. The PCA has been previously identified in this report (former dry cleaners) and results in an APEC on the Phase I Property. The remaining activity (cabinet makers workshop) is not considered to be a PCA.

The HLUI response identified thirty-three activities within the Phase I Study Area. Based on our review of the HLUI response four of these activities are considered to represent PCAs. Two of these activities are associated with separate properties located approximately 90 m to the north of the Phase I Property and have been identified to be a former publisher/printer company and a former photography camera store. The other activities identified are associated with separate properties located approximately 130m south of the Phase I Property and have been identified to be an RV Sales center and a former automotive garage. Based on the separation distance, these PCAs do not represent APECs on the Phase I Property. A copy of the response is included in Appendix 2.

Environmental Risk Information Service Ltd. (ERIS)

A database report, prepared by ERIS (Environmental Risk Information Service) dated September 13, 2020 was acquired and reviewed as part of this assessment. The complete ERIS report has been included in the appendix.

☐ On-Site Records:

The ERIS report identified two (2) O. Reg. 347 waste generator summaries. Both summaries are associated with a former dry-cleaning business addressed at 1524 Main Street Stittsville. The dry-cleaning activities consisted of a generating halogenated solvent. Based on reviewed summaries and the on-site location of the former dry-cleaning business, these identified waste generator summaries are considered to be PCAs that represent and APEC on the Phase I Property.

☐ Off-Site Records:

The ERIS report identified various environmental records within 250m of the subject property. The pertinent environmental records identified from the nearby properties include six O.Reg. waste generator summaries, one private retail fuel storage tank record, eight Scott's Manufacturing Directory records, five Ontario Spills records and forty-three water well information system records. All other records identified were deemed to not be associated with any potentially contaminating activities (PCAs).

One waste generator summary identified a business (1270536 Ontario Limited) at 1495 Stittsville Main Street that generated of 252 liters of waste crankcase oils and lubricants. No other records reviewed indicated the existence of a historical automotive garage on this property. It is considered to be associated with the former residential property owner and is not considered to be a PCA.

Two waste generator summary records identified are considered to be off-site PCAs. The two records are associated with a communications and electronics manufacturer (Lockheed Canada Inc.) located at 1 Henry Goulburn way and a platemaking and photo processing business (The Keith Press Limited) located at 1564 Stittsville Main Street. Based on the separation distance and down- or cross-gradient location of these business, these activities do not represent an APEC to the Phase I Property.

The one private retail fuel storage tank record is associated with a trailer and automotive dealership. The identified record details a 1000-liter storage tank located at 1519 Stittsville Main Street. This identified record represents an off-site PCAs. Based on the separation distance and cross-gradient location this activity does not represent an APEC to the Phase I Property.

Two Scott's Manufacturing Directory records identified are associated with a Monument wholesaler located at 1498 Stittsville Main Street and was not considered to be a PCA. The remaining six Scott's Manufacturing Directory records were associated with former printer/publishing business located at 1488 and 1564 Stittsville Main Street. Both printer/publisher activities are considered PCAs however, based on their separation distance and down- or cross-gradient location they are not considered to be APECs on the Phase I Property.

Five Ontario Spills records were identified throughout the 250m study area, three of which were associated with operator or mechanical failure of a gaseous piping system. These three gaseous releases resulted in airborne release and are therefore not considered a PCA. The remaining two records were associated with a transformer mineral oil spill located at 6149 Abbott Street east and a furnace oil tank spill of located at 1567 Main Street. These two spills are considered PCAs however based on the separation distance and down- or cross-gradient location, do not represent APECs on the Phase I Property.

The forty-three well water information system records are associated with potable water wells for the residential dwellings within the 250m study area, The subject area is municipally service, and it is presumed that the identified potable water wells no longer in use today.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten-year intervals. Based on the review, the following observations have been made:

- 1945 The Phase I Property and adjacent lands to the south and east appear to be used for residential purposes at this time. The neighbouring property to the west appears vacant in this photo while the railway line can be seen to the north of the site at this time. Stittsville Main Street and Abbott Street west can be seen in approximately their current configurations. The Phase I Property can be seen developed with the existing structures along with the former residential structures.
- 1963 Additional residential and commercial development can be seen along Stittsville Main Street. The Phase I Property appears to have been developed with residential and commercial structures.
- 1970 No significant changes appear to have been made to the Phase I Property or neighbouring properties since the previous photo.
- 1984 No significant changes appear to have been made to the Phase I Property since the previous photo. Further residential development to the northwest has been completed and the railway line to the north appears to have been converted to the Trans Canada Trail.
- 1996 No significant changes appear to have been made to the Phase I Property or adjacent properties since the previous photo. Additional residential and commercial development has been completed within the general area of the Phase I Property.
- 2007 (City of Ottawa website) Three structures on the southeast corner of the Phase I Property have been demolished and are now a gravel parking lot. The neighbouring lands to the
- 2017 (City of Ottawa website) The structure at the northeast corner of the Phase I Property has been demolished and is now a gravel parking lot. The Phase I Property and neighbouring properties are depicted as they appear today.

Copies of selected aerial photographs reviewed are included in the Appendix.

Topographic Maps

A topographic map was obtained and reviewed from Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the Phase I Property is approximately 120m above sea level. The regional topography in the general area of the Phase I Property slopes downward to the southeast towards the Mahoney Creek. An illustration of the referenced topographic map is presented in Figure 2 – Topographic Map appended to this report. A copy of the topographic map is provided in Appendix 1.

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada - The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: “The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.” The subject site is located in the Central St. Lawrence Lowland, “where the land is rarely more than 150 m above sea level, except for the Monteregion Hills, which consist of intrusive igneous rocks”.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of limestone and interbed dolomite of the Gull River Formation. Based on the maps, the thickness of overburden ranges from 5 to 10 m. Overburden consists of glaciofluvial deposits.

Water Well Records

The MECP online interactive well record mapping system was accessed on September 1, 2020. The search identified forty-two (42) records within the study area. All identified monitoring wells were recorded drinking water wells for domestic use. All identified wells were drilled between 1948 and 1973. These water supply wells may be in current use.

Water Bodies and Areas of Natural Significance

No water bodies or areas of natural significance (ANSIs) are present on the Phase I Property. No ANSIs are known to exist within the Phase I Study Area. The Ottawa River is located 252 m northwest of the Phase I Property.

5.0 INTERVIEWS

As part of this assessment Mr. Joshua Laginski, representative of Inverness Homes was interviewed regarding any information pertaining the land use prior to the site re-development. Inverness Homes is affiliated with Krumac Holdings, the current property owner. According to Mr. Laginski the Phase I Property has been vacant since purchasing in 2019. All services connected to the existing residential dwelling have been terminated. The residential dwelling was noted to be heated by furnace oil.

Mr. Laginski informed Paterson that Inverness Homes plans to demolish the existing structures onsite pending site plan approval for the redevelopment of a mixed-use residential structure.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site visit was conducted in the morning of July 22, 2020 by Mr. Mark St Pierre from the Environmental Department of Paterson. The site visit consisted of a thorough walkthrough of the Phase I Property, existing structures and identification of existing monitoring wells that were previously installed. The site visit took approximately 1 hour and was conducted on a dry sunny day. In addition to the subject site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit, from publicly accessible areas.

6.2 Specific Observations at Phase I Property

Buildings and Structures

The site visit identified three structures on the northern half of the Phase I Property. A single storey residential dwelling with a full level basement was observed to be vacant with services such as hydro, sewer and domestic water disconnected. No drains, pits, and sump pits were present within the structure. A detached wood framed shed was located at the rear of the dwelling. At the front of the property a steel framed slab on grade workshop/garage was present. No services were tied to the vacant workshop/garage and wood framed shed. Based on available aerial photographs, the existing three structures appear to have been constructed prior to 1945.

The former residential and commercial structures identified in the historical review were noted to be demolished. The former dry-cleaning business was demolished in 2001 as per the historical search and is no longer in operation. The Phase I Property is depicted on Drawing PE4767-1 – Site Plan, in the Figures section of this report.

A general description of the interior of the existing residential dwelling occupying the northern portion of the Phase I Property is as follows:

- ☐ The floors consist of vinyl tiles, carpet and concrete.
- ☐ The walls consist of either drywall, concrete block or wood panelling.
- ☐ The ceiling consisted of drywall.
- ☐ Lighting throughout the building is provided by fluorescent light fixtures.

Site Features

The Phase I Property currently consists of landscaped and treed areas on the central and western portion of the Phase I Property. Access to the Phase I Property is via gravel parking laneway and parking area adjacent to Stittsville Main Street. The southeastern section of the site is currently used as parking for adjacent commercial property along with two (2) waste disposal bins.

Underground Utilities

The Phase I Property is situated in a municipally serviced area. No underground utilities on the Phase I Property are connected at this time due to the planned demolition and re-development. Former underground utilities were connected from Stittsville Main Street and are detailed on drawing PE4767-1 Site Plan.

Wastewater Discharge and Waste Management

No wastewater or waste appears to be generated on the Phase I Property. Commercial waste collection bins that belong to the commercial property to the south are stored in the southeastern parking lot. All commercial waste stored in the waste collection bins are regularly picked up by a waste management company.

Fuel and Chemical Storage

The existing dwelling structure was formerly heated by an oil-fired furnace installed in 2009. An aboveground 900L furnace oil storage tank manufactured in 2009 served the oil-fired furnace in the basement of the dwelling. The tank was noted to be in good condition with no unusual staining or olfactory observations. The fuel tank was no longer in use as the dwelling was vacant. The presence of this tank does not pose a concern to the Phase I Property

No exterior aboveground storage tanks (ASTs) or signs of underground storage tanks (USTs) were observed on the Phase I Property at the time of the site visit. No areas of stained pavement, stressed vegetation or unidentified substances were observed on-site at this time.

Fill Placement

Locations of fill placement were observed in former structure locations. Based on the historical review in combination with the previous Phase I-II ESA reports, fill material of an unknown quality was identified at the former building structure locations. It is expected that fill material is associated with the demolition and/or backfilling of the former on-site buildings. The above-noted site features are shown on Drawing PE4767-1 - Site Plan.

Potentially Hazardous Building Products

Based on the age of the residential dwelling and workshop structure (circa 1960) potentially asbestos containing materials (ACMs) may be present. Potential ACMs observed were the drywall joint compound and vinyl floor tiles.

Lead-based paints may also be present on painted surfaces of the existing structures. Based on the approximate construction date (circa 1960), lead-based paint may be present beneath more recent paints or on any original or older painted surfaces.

No concerns with respect to PCBs identified at the time of the site visit.

No signs indicating the presence of UFFI were observed within the structure during our inspection. However, the wall cavities of the building were not inspected.

Phase I Study Area

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site visit. Land use adjacent to the Phase I Property was as follows:

- ☐ North – The Trans Canada Trail followed a commercial properties;
- ☐ South – Commercial properties and associated parking lots;
- ☐ East – Stittsville Main Street followed by commercial properties;
- ☐ West – Residential and institutional structures followed by Cypress Gardens.

The Trans Canada Trail, formerly the Carleton Place rail corridor is considered to be a PCA. No evidence of railway or spur lines was observed on the Phase I Property. It was noted that the former Carleton Place Rail corridor adjacent to the north, was converted to the Trans Canada Trail and does not represent an APEC to the Phase I Property. No other buildings or properties were considered to pose a concern to the Phase I Property.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The following table indicates the current and past uses of the Phase I Property, as well as associated potentially contaminating activities dating back to the first developed use of the site based on previous reports, the received Chain of Title and aerial photographs.

Table 2: Land Use History			
Time Period	Property Use	Description of Property Use	Other Observations from Aerial Photos
1518 Stittsville Main Street			
1879 - 1984	Residential	Two residential dwellings with garages/workshops	Residential structures with attached and detached garage/workshops
1984 - 2014	Residential & Commercial	Residential and restaurant	Northeastern structure was presumed to be mixed residential and restaurant
2014 - Present	Residential	Residential dwelling with a detached workshop	The northeastern restaurant and residential dwelling have been demolished

Table 2 (Continued): Land Use History			
1524 Stittsville Main Street			
1879 - 1997	Residential	Single residential dwelling	Single residential dwelling
1997 - 2001	Commercial	Drycleaners	Residential dwelling believed to be converted for commercial use
2001 - Present	Commercial	Vacant	Commercial building has been demolished
1526 Stittsville Main Street			
1879 - 2001	Residential	Single residential dwelling with detached garage	Single residential dwelling with detached garage
2001 - Present	Residential	Vacant	Residential dwellings and garage have been demolished

Based on the information associated with the land use history of the Phase I Property, the property has been used primarily for residential. The northeastern residential dwellings addressed 1518 Stittsville Main Street was noted to be converted to a restaurant some time from 1984 to 2014. Based on available aerial photographs it is our understanding that the converted restaurant building was demolished in 2014.

The residential dwelling addressed 1524 Stittsville Main Street was noted to be converted to a dry cleaning business in 1997. The residential dwelling addressed 1526 Stittsville Main Street had always been used as residential until a fire occurred in 2001, destroying the dry cleaning business at 1524 Stittsville Main Street. The above noted fire resulted in the demolition of both structures leaving the gravel parking lot that exists today.

Potentially Contaminating Activities (PCAs)

Two potentially contaminating activities were identified on the Phase I Property. Several offsite PCAs within the Phase I study area were identified. These offsite PCAs are not considered to pose a concern to the subject site based on the separation distance and/or their down- or cross-gradient location from the Phase I property. As per Column A of Table 2 of the O.Reg. 153/04, as amended, the following on-site PCAs that generate APECs on the Phase I Property are:

- ☐ PCA 30 - "Importation of Fill Material of Unknown Quality" associated with the demolition and Backfill material imported on the Phase Property.
- ☐ PCA 37 - "Operation of Dry Cleaning Equipment" associated with the current or historical presence of a dry cleaning business utilizing chemical agents.

The off-site PCAs within the Phase I Study Area are identified in green on Drawing PE4767-3 - Surrounding Land Use Plan.

Areas of Potential Environmental Concern (APECs)

The aforementioned PCAs have resulted in the APECs presented in Table 3 below:

Table 3: Areas of Potential Environmental Concern					
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern with respect to Phase I Property	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC1: Former Dry Cleaners	Eastern section of 1524 Stittsville Main Street	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOC's	Soil and Groundwater
APEC2: Fill Material of unknown Quality	Former building foot prints along eastern portion of Phase I Property	Item 30 – Importation of Fill Material of Unknown Quality	On-Site	Metals, PAHs	Soil

Based on the findings of this assessment, it is understood a substance has been applied to surfaces of the Phase I Property for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. As a result, the applicable site condition standard is deemed not to be exceeded of MECP standards.

Contaminants of Potential Concern (CPCs)

Based on the APECs, the following Contaminants of Potential Concern (CPCs) have been identified:

- ☐ Polycyclic Aromatic Hydrocarbons (PAHs) were selected as CPCs for the Phase I property based on the presence of fill material of unknown quality.
- ☐ Metals (including Mercury and Chrome VI) were selected as CPCs for the Phase I property based on the presence of fill material of unknown quality throughout the subject site.
- ☐ Volatile Organic Compounds (VOCs) were selected as CPCs for the Phase I property based on the historical presence of an onsite dry cleaners.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, the bedrock in the area of the site consists of limestone and interbed dolomite of the Gull River Formation. Based on the maps, the thickness of overburden ranges from 5 to 10 m

The regional groundwater flow is expected to be towards the southeast.

Buildings and Structures

The existing dwelling structure was formerly heated by an oil-fired furnace installed in 2009. An aboveground 900L furnace oil storage tank manufactured in 2009 served the oil-fired furnace in the basement of the dwelling. The tank was noted to be in good condition with no unusual staining or olfactory observations. The fuel tank was no longer in use as the dwelling was vacant. The presence of this tank does not pose a concern to the Phase I Property

No exterior aboveground storage tanks (ASTs) or signs of underground storage tanks (USTs) were observed on the Phase I Property at the time of the site visit. No areas of stained pavement, stressed vegetation or unidentified substances were observed on-site at this time.

Water Bodies and Areas of Natural Significance

No water bodies or areas of natural significance (ANSIs) are present on the Phase I Property. No areas of natural significance are known to exist within the Phase I Study Area.

Drinking Water Wells

A total of forty-two (42) well records were identified within the study area. All identified monitoring wells were recorded drinking water wells for domestic use. All identified wells were drilled between 1948 and 1973. These water supply wells may be in current use.

Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists of institutional, residential and commercial/retail properties. Land use is shown on Drawings PE4767-2 Surrounding Land Use Plan.

Fill Placement

Locations of fill placement were observed in former structure locations. Based on the historical review in combination with the previous Phase I-II ESA reports, fill material of an unknown quality was identified at the former building structure locations. It is expected that fill material is associated with the demolition and/or backfilling of the former on-site buildings. The above-noted site features are shown on Drawing PE4767-1 - Site Plan

Monitoring Well Recordss

No monitoring well records were identified within the Phase I Study Area. Based on the previous Phase I-II ESA reports, five (5) monitoring wells and three (3) geotechnical boreholes are located on the Phase I Property. These existing wells are presumed to still be viable on site.

Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs)

As per Section 7.1 of this report, Potentially Contaminating Activities and Areas of Potential Environmental Concern were identified within the Phase I ESA study area. Two (2) PCAs were identified on the subject site during the historical review or Phase I ESA site visit;

- ☐ Fill material of unknown quality located throughout on the eastern section of the Phase I Property where former structures were located; and
- ☐ Former on-site dry cleaners located in the southeastern corner of the Phase I Property.

Based on the findings of this assessment, it is understood a substance has been applied to surfaces of the Phase I Property for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. As a result, the applicable site condition standard is deemed not to be exceeded of MECP standards.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I-ESA is considered to be sufficient to conclude that there are areas of potential environmental concern on the subject site which have the potential to have impacted the subject site. The presence of potentially contaminating activities was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

Assessment

Paterson Group was retained by Inverness Homes to conduct a Phase I Environmental Site Assessment (Phase I-ESA) of 1518, 1524 and 1526 Stittsville Main Street, in the city of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject properties.

The Phase I Property was first purchased for residential purposes in the late 1879 based on the historical chain of title search. Existing residential structure were noted to be developed prior to 1945 based on the available aerial photographs reviewed. Two residential structures were converted to commercial use. One of the commercial structures, a former dry-cleaning business, was destroyed by a fire that resulted in also destroying one of the adjacent residential structures. The other commercial structure, a restaurant, was demolished in 2014.

Prior subsurface investigations identified fill material in the footprints of the former structures that were demolished. These demolished structures have not been redeveloped are considered to be a PCA that represents an APEC to the Phase I Property as a result of imported fill material. Additionally, the former presence of an on-site dry-cleaning business is considered to be an PCA that represents an APEC to the Phase I Property.

Adjacent and neighbouring properties were developed for residential and commercial purposes. No offsite PCAs were considered to have the potential to impact the Phase I Property.

Recommendations

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that **a Phase II - Environmental Site Assessment is required for the Phase I Property.**

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04 as amended by O.Reg. 269/11 and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Inverness Homes. Permission and notification from the above noted party and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Mark St Pierre, B.Eng.



Michael Beaudoin, P.Eng., QP_{ESA}

Report Distribution:

- ☐ Inverness Homes
- ☐ Paterson Group

10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.
National Archives.
Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).
Natural Resources Canada – The Atlas of Canada.
Environment Canada, National Pollutant Release Inventory.
PCB Waste Storage Site Inventory.

Provincial Records

MECP Freedom of Information and Privacy Office.
MECP Municipal Coal Gasification Plant Site Inventory, 1991.
MECP document titled “Waste Disposal Site Inventory in Ontario”.
MECP Brownfields Environmental Site Registry.
Office of Technical Standards and Safety Authority, Fuels Safety Branch.
MNR Areas of Natural Significance.
MECP Water Well Inventory.

Municipal Records

City of Ottawa Document “Old Landfill Management Strategy, Phase I - Identification of Sites.”, prepared by Golder Associates, 2004.
Intera Technologies Limited Report “Mapping and Assessment of Former Industrial Sites, City of Ottawa”, 1988.
The City of Ottawa eMap website.
City of Ottawa Historical Land Use Inventory (HLUI) Database

Local Information Sources

Previous Engineering Reports.
Personal Interviews.

Public Information Sources

Google Earth.
Google Maps/Street View
READ Abstracts Limited
Environmental Risk Information Services

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE4767-1 – SITE PLAN

DRAWING PE4767-2 – SURROUNDING LAND USE PLAN

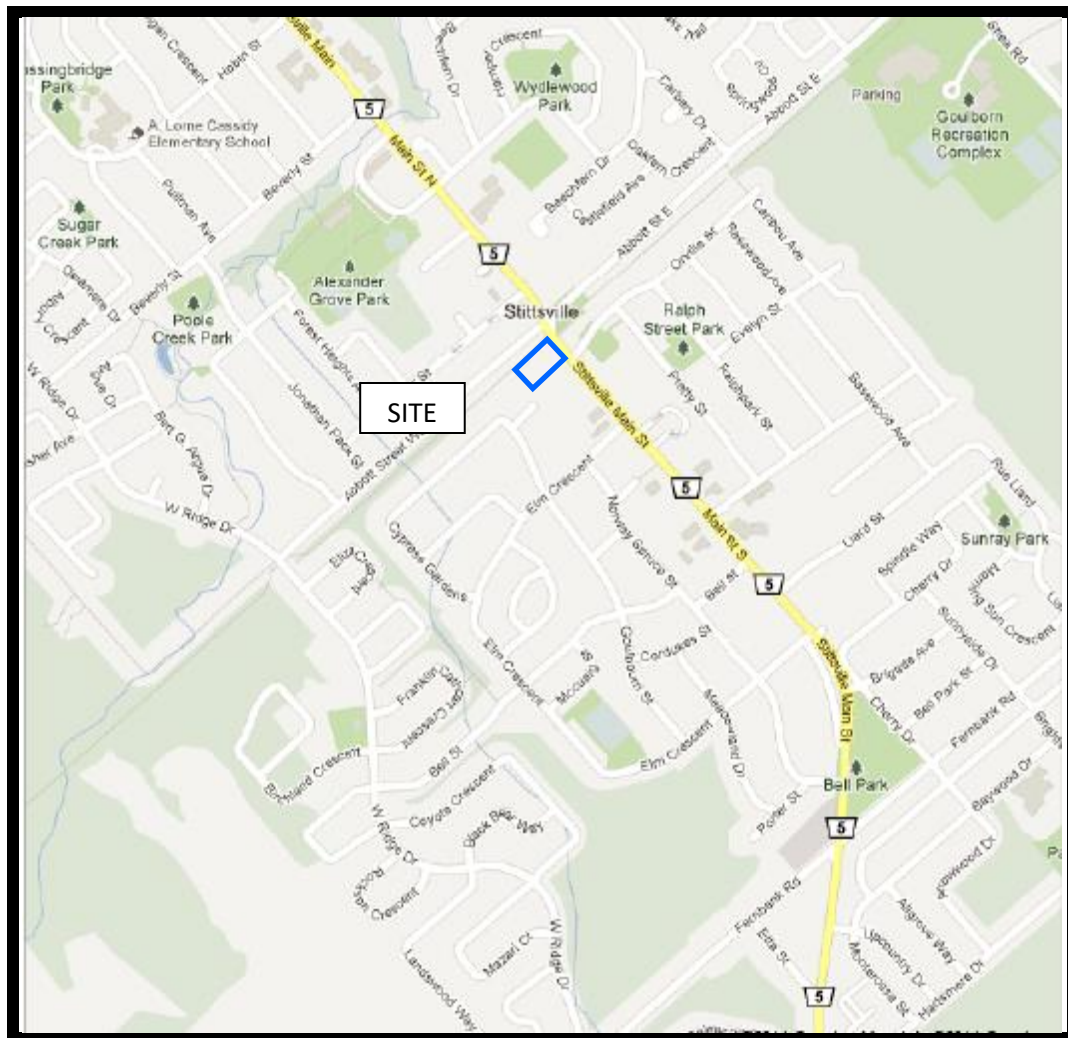


FIGURE 1
KEY PLAN

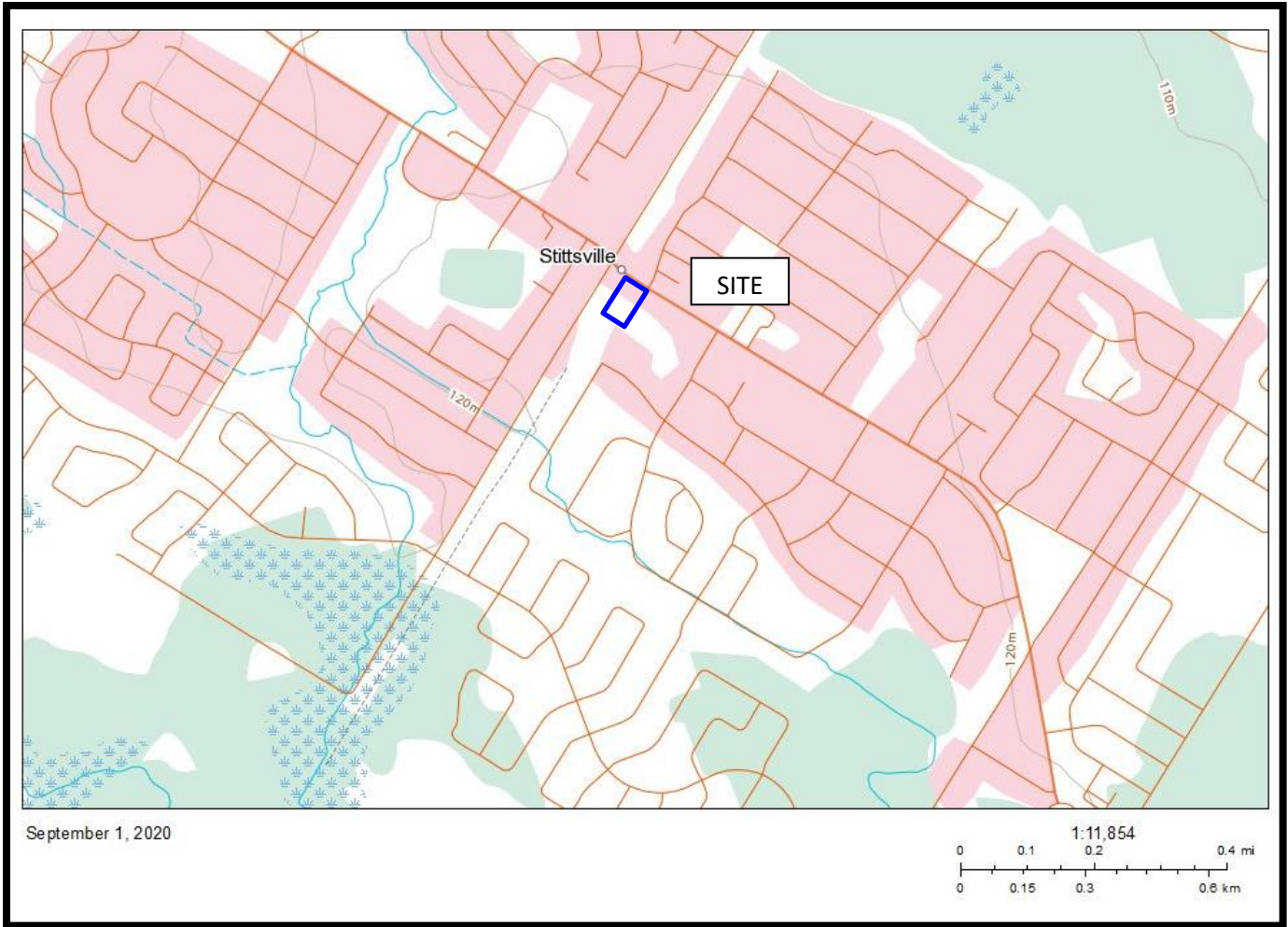
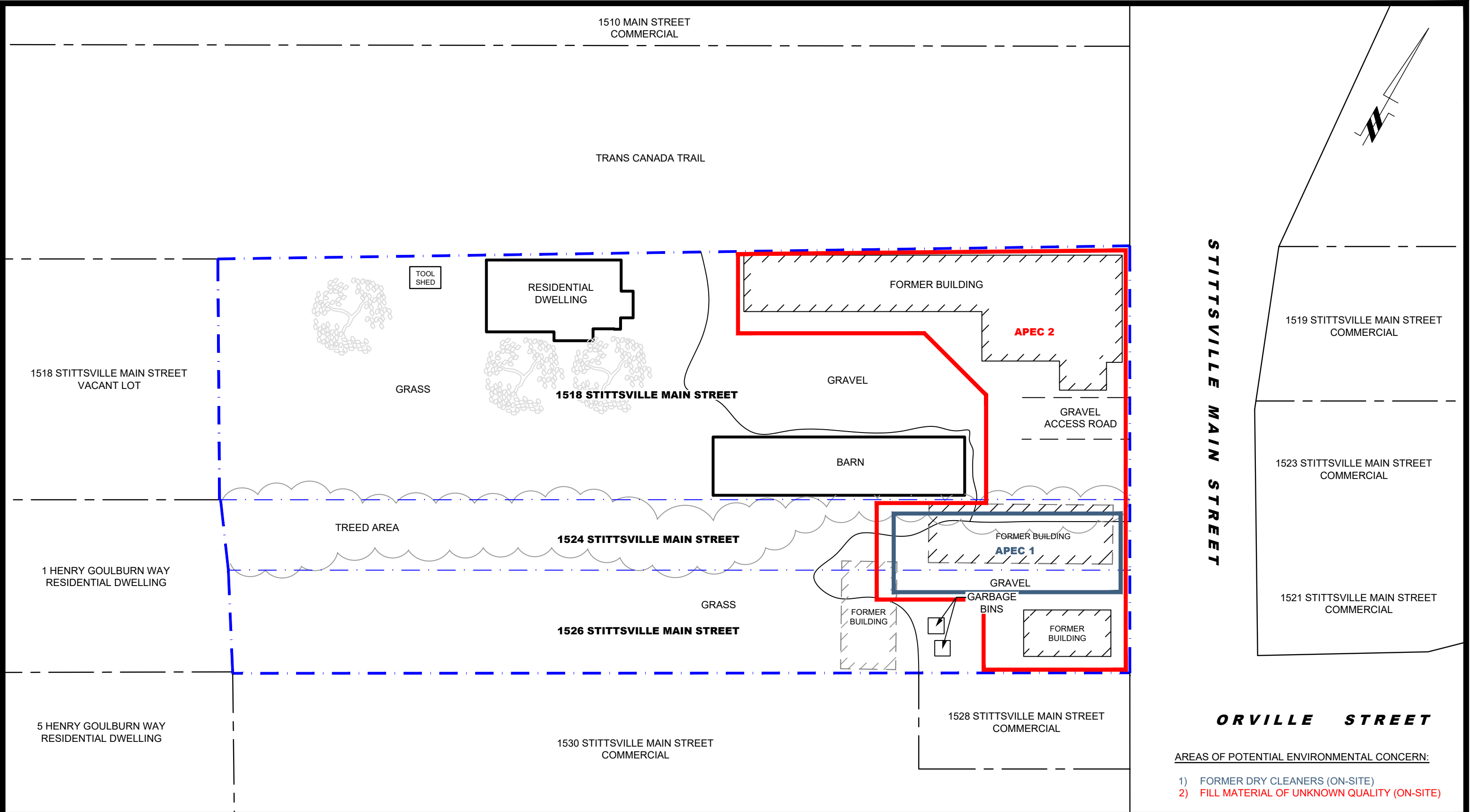


FIGURE 2
TOPOGRAPHIC MAP



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

1) FORMER DRY CLEANERS (ON-SITE)
2) FILL MATERIAL OF UNKNOWN QUALITY (ON-SITE)

patersongroup
consulting engineers

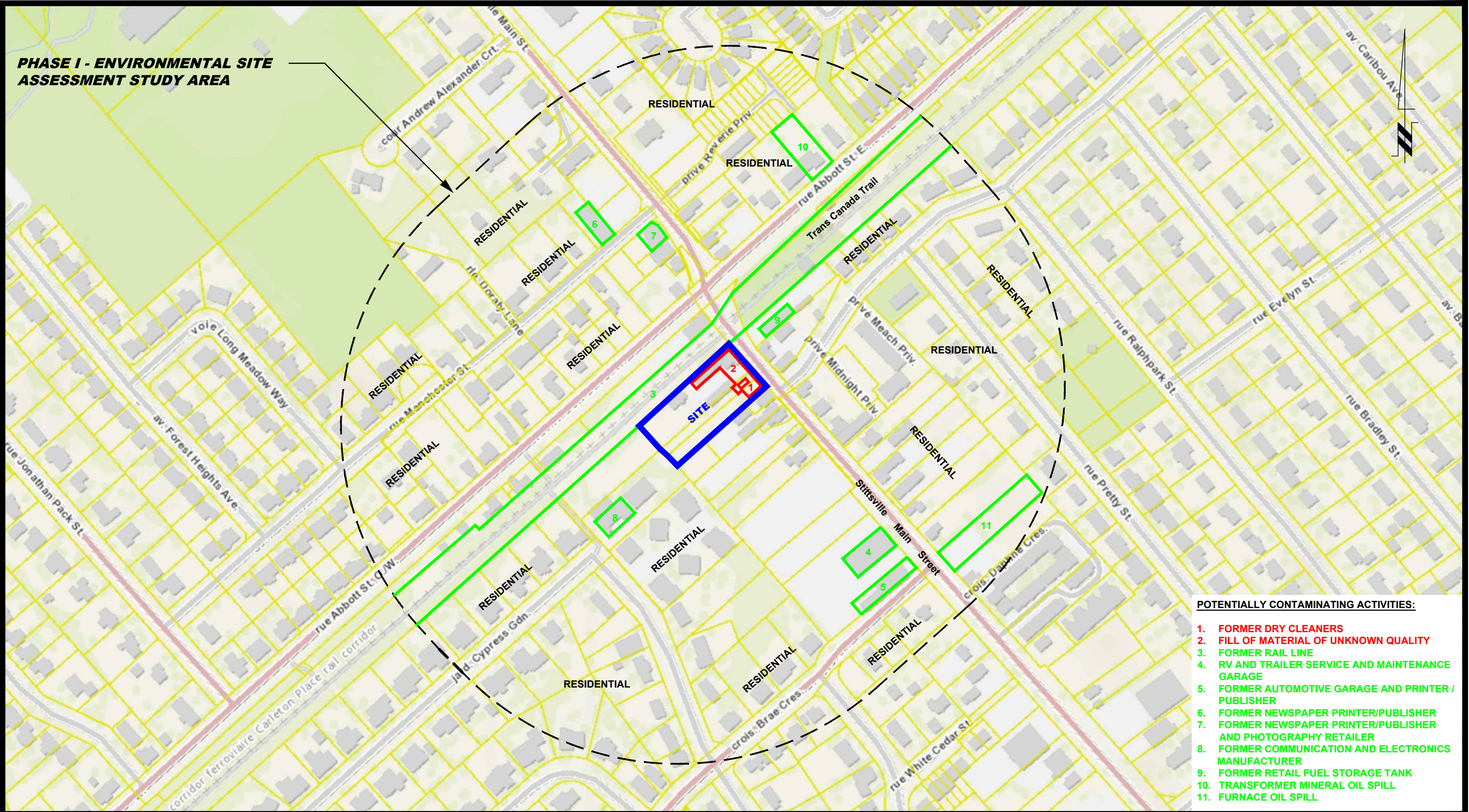
154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL

INVERNESS HOMES	
PHASE I - ENVIRONMENTAL SITE ASSESSMENT	
1518, 1524, 1526 STITTSVILLE MAIN STREET	
STITTSVILLE,	ONTARIO
Title:	
SITE PLAN	

Scale:	1:400	Date:	09/2020
Drawn by:	YA	Report No.:	PE4767-1
Checked by:	MSP	Dwg. No.:	PE4767-1
Approved by:	MSD	Revision No.:	

PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA



POTENTIALLY CONTAMINATING ACTIVITIES:

- 1. FORMER DRY CLEANERS
- 2. FILL OF MATERIAL OF UNKNOWN QUALITY
- 3. FORMER RAIL LINE
- 4. RV AND TRAILER SERVICE AND MAINTENANCE GARAGE
- 5. FORMER AUTOMOTIVE GARAGE AND PRINTER / PUBLISHER
- 6. FORMER NEWSPAPER PRINTER/PUBLISHER
- 7. FORMER NEWSPAPER PRINTER/PUBLISHER AND PHOTOGRAPHY RETAILER
- 8. FORMER COMMUNICATION AND ELECTRONICS MANUFACTURER
- 9. FORMER RETAIL FUEL STORAGE TANK
- 10. TRANSFORMER MINERAL OIL SPILL
- 11. FURNACE OIL SPILL

patersongroup
consulting engineers

154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL

INVERNESS HOMES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
1518, 1524, 1526 STITTSVILLE MAIN STREET

OTTAWA, ONTARIO

Title: SURROUNDING LAND USE PLAN

Scale:	1:3000	Date:	09/2020
Drawn by:	MPG	Report No.:	PE4767-1
Checked by:	MSP	Dwg. No.:	PE4767-2
Approved by:	MSD	Revision No.:	

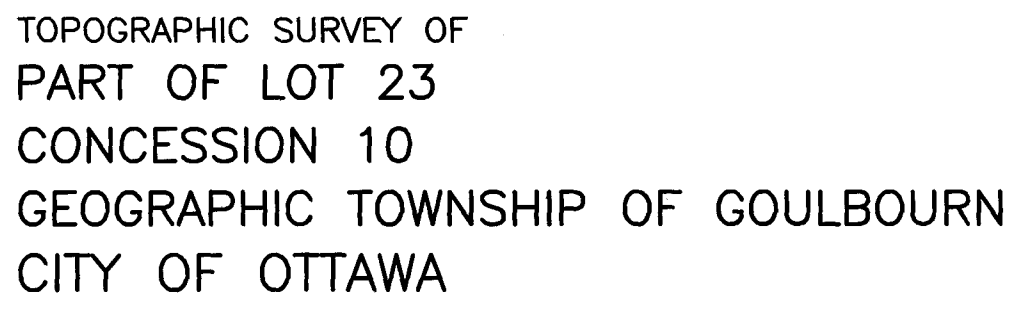
APPENDIX 1

SURVEY PLAN

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

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FAIRHALL, MOFFATT & WOODLAND LIMITED
ONTARIO LAND SURVEYORS

1. ELEVATIONS SHOWN HEREON ARE REFERRED TO GEODETIC DATUM (CVGD28).

1. ELEVATIONS SHOWN HEREON ARE REFERRED TO GEODETIC DATUM (CVGD28).
2. ELEVATIONS FOR MANHOLE COVERS AND CATCH BASINS HAVE TO BE INDEPENDENTLY CONFIRMED BEFORE THEY CAN BE ACCEPTED FOR FINAL DESIGN OR CONSTRUCTION PURPOSES.
3. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREE WITH THE INFORMATION SHOWN ON THIS DRAWING.






















1. THIS DRAWING CANNOT BE ACCEPTED AS ACKNOWLEDGING ALL UNDERGROUND UTILITIES AND IT WILL BE THE RESPONSIBILITY OF THE USER TO CONTACT THE RESPECTIVE UTILITY AUTHORITIES FOR CONFIRMATION OR LOCATION.

2. UNDERGROUND UTILITIES, AS REPORTED ON THIS DRAWING, ARE NOT BASED ON AN ACTUAL 'FIELD LOCATE' BY THE RESPECTIVE UTILITY AGENCIES BUT HAVE BEEN COMPILED FROM DATA OBTAINED FROM THE FOLLOWING SOURCE:
- a) CITY OF OTTAWA PUBLIC UTILITIES REGISTRY

3. BEFORE ANY WORK INVOLVING PROBING, EXCAVATING, ETC., A FIELD LOCATION OF UNDERGROUND PLANT BY THE PERTINENT UTILITY AUTHORITY IS MANDATORY.

BEARINGS ARE GRID AND ARE REFERRED TO THE WESTERLY LIMIT OF PARTS 12, 14, 15, 17, AS SHOWN ON PLAN 5R-14687, HAVING A BEARING OF N 41° 49' 20" W AND ARE REFERRED TO THE CENTRAL MERIDIAN, 76°30'W LONGITUDE MTM ZONE 9, (NAD27).

- - SURVEY MONUMENT FOUND
- SIB - STANDARD IRON BAR
- (P) - PLAN 5R-14687
- (P1) - PLAN 4R-11524
- (P2) - PLAN 5R-7746
- (P3) - PLAN 4R-18662
- (WIT) - WITNESS
- (M) - MEASURED
- (S) - SET
- (1175) - H. A. KEN SHIPMAN SURVEYING LTD., O.L.S.,
(RMOC) - REGIONAL MUNICIPALITY OF OTTAWA-CARLETON
- (1152) - J. E. KIHIL, O.L.S.
- (647) - H. R. FARLEY, O.L.S.
- (FSD) - FARLEY, SMITH & DENIS SURVEYING LTD., O.L.S. (Ref. 379-15)
- (SU) - SOURCE UNKNOWN
- DIA - DIAMETER
- PIN - PROPERTY IDENTIFIER NUMBER
- CLF - CHAIN LINK FENCE

- | | | | |
|---|-----|---|-----------------|
|  | CB | ~ | CATCHBASIN |
|  | FH | ~ | FIRE HYDRANT |
|  | MH | ~ | MANHOLE |
|  | | ~ | CONIFEROUS TREE |
|  | | ~ | DECIDUOUS TREE |
|  | | ~ | GAS METER |
|  | LS | ~ | LAMP STANDARD |
|  | | ~ | BOLLARDS |
|  | M.W | ~ | MONITORING WELL |
|  | WV | ~ | WATER VALVE |
|  | | ~ | SANITARY SEWER |
|  | ST | ~ | STORM SEWER |
|  | W | ~ | WATERMAIN |
|  | G | ~ | GAS LINE |
|  | R | ~ | ROGERS |
|  | B | ~ | BELL |
|  | T | ~ | TRAFFIC |
|  | UH | ~ | HYDRO |
|  | SL | ~ | STREET LIGHTING |
|  | | ~ | CURB |
|  | | ~ | FENCE |

CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.

2. THE SURVEY WAS COMPLETED ON APRIL 16, 2020.

THIS PLAN IS NOT VALID
UNLESS IT IS AN EMBOSSED
ORIGINAL COPY
ISSUED BY THE SURVEYOR
in accordance with
Regulation 1028, Section 29 (3)

Fairhall
Moffatt &
Woodland

LIMITED **ONTARIO LAND SURVEYORS**

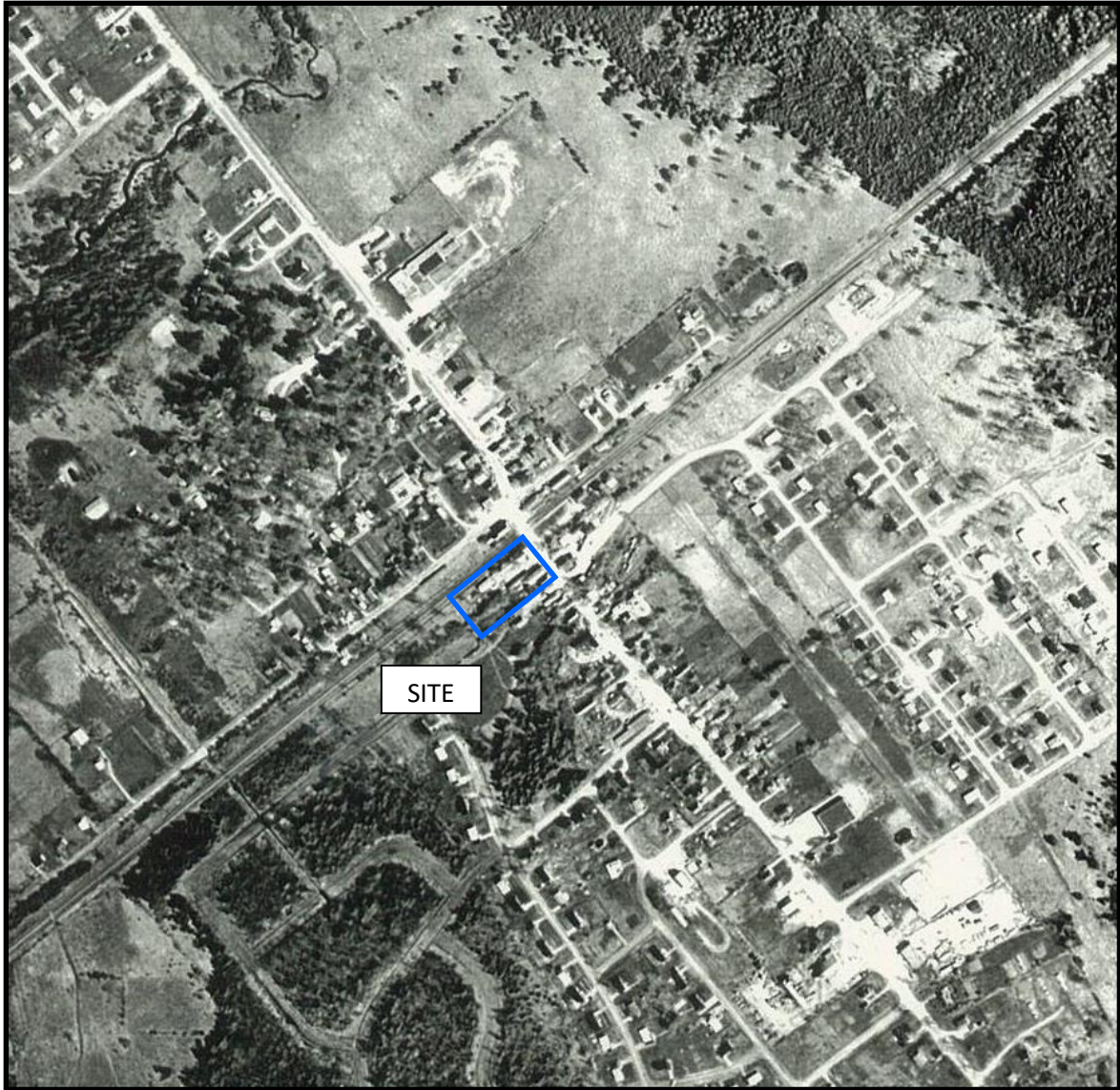
Surveying and Land Information Service

100-600 TERRY FOX DRIVE, KANATA, ONTARIO K2L 4B8
TEL: (613) 591-2580 FAX: (613) 591-1495
www.flms.on.ca

JOB No.	AA15600
E	350253 N 501322
REFERENCE No.	326-10-GOULBOURN
S:\JOBS\AA15600\DWG	06.05.2
Tp_156AA.dwg (ss)	



AERIAL PHOTOGRAPH
1945



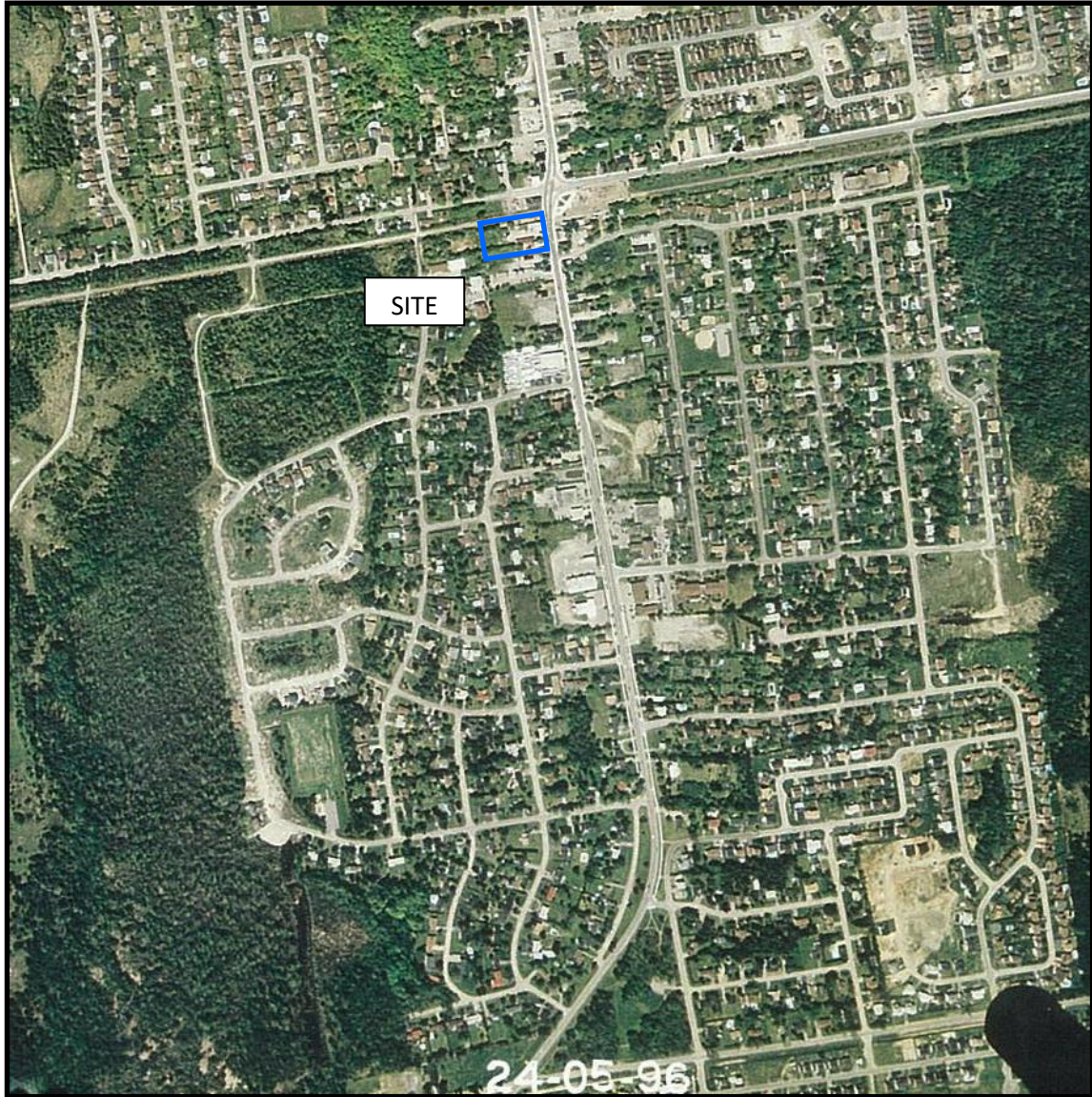
AERIAL PHOTOGRAPH
1963



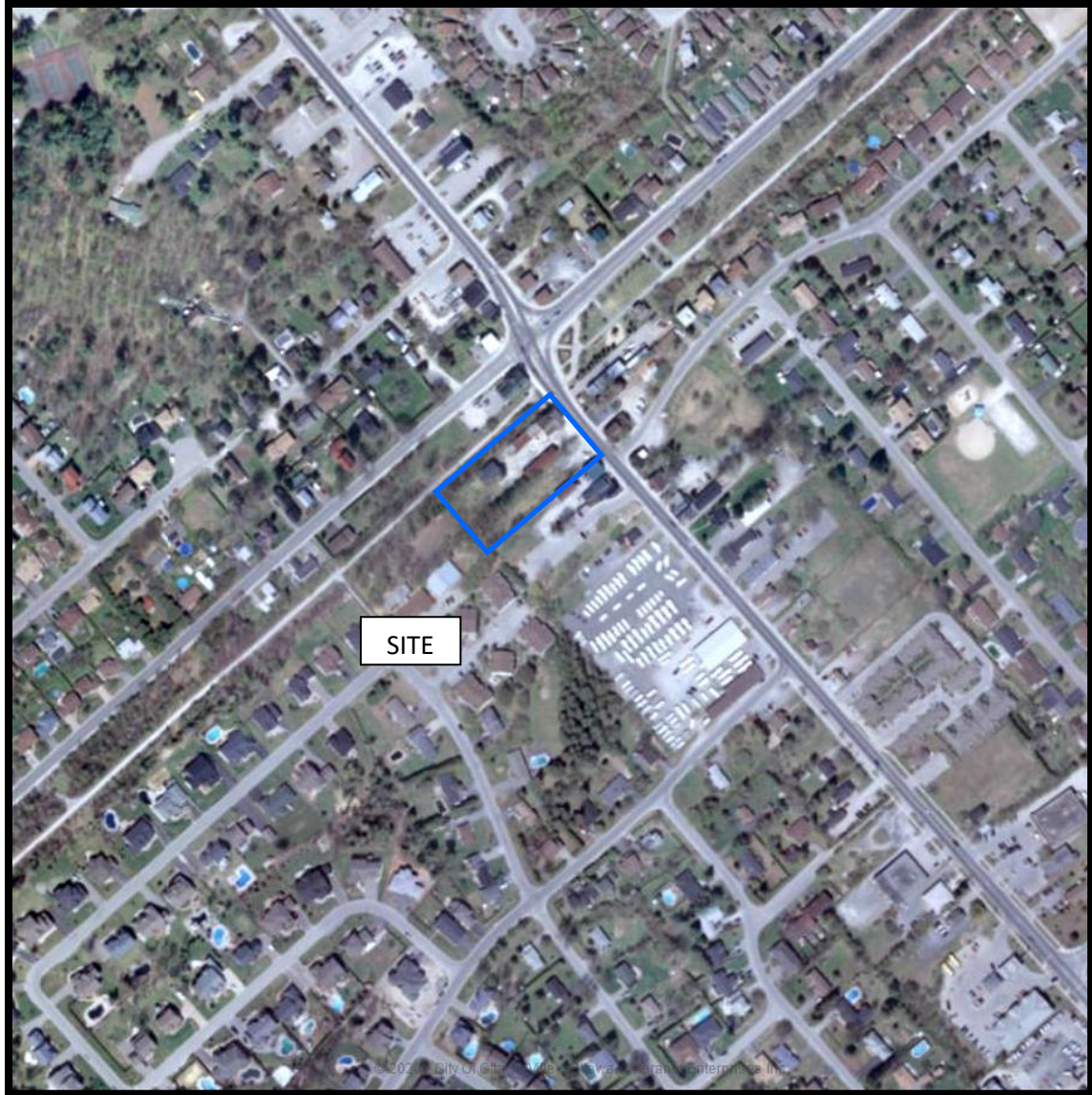
AERIAL PHOTOGRAPH
1970



AERIAL PHOTOGRAPH
1984



AERIAL PHOTOGRAPH
1996



AERIAL PHOTOGRAPH
2007



AERIAL PHOTOGRAPH
2017

Site Photographs

PE4767

1518, 1524, 1526 Stittsville Main Street – Ottawa, ON

July 22, 2020



Photograph 1: Photograph illustrates the existing workshop/garage located at 1518 Stittsville Main Street of Phase I Property, facing southwest.



Photograph 2: View of eastern façade of existing residential structure located at 1518 Stittsville Main Street of the Phase I Property, facing northeast.

Site Photographs

PE4767

1518, 1524, 1526 Stittsville Main Street – Ottawa, ON

July 22, 2020



Photograph 3: View of undeveloped area of 1524 and 1526 Stittsville Main Street of the Phase I Property, facing east.



Photograph 4: View of gravel parking lot and commercial waste bins located at 1524 and 1526 Stittsville Main Street of the Phase I Property facing west.

APPENDIX 2

CHAIN OF TITLE

MECP FREEDOM OF INFORMATION

MECP WELL RECORDS

CITY OF OTTAWA HLUI

TSSA CORRESPONDENCE

ERIS DATABASE REPORT



READ Abstracts Limited

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4

Email: search@readsearch.com

Tel.: 613-236-0664

Fax: 613-236-3677

ENVIRONMENTAL SEARCH

Patersongroup

Attn: Mark

BRIEF DESCRIPTION OF LAND:

1518, 1524, 1526 Stittsville Main St., Ottawa

Part of Lot 23, Concession 10 Goulbourn as in N395646;

Part of Lot 23, Concession 10 Goulbourn being Parts 1 to 4 on 5R7746;

Part of Lot 23, Concession 10 Goulbourn being Part 1 on 4R11524;

PIN: 04446-0238

04446-0240

04446-1658

LAST REGISTERED OWNER: Krumac Holdings Inc.

CHAIN OF TITLE:

PIN 0238

There is nothing registered before this period to Robert Pearson

Deed GB1514 registered Feb 24, 1879

From Robert Pearson to Martha Alexander

Deed GB5111 registered Jun 10, 1903

From estate of Martha Alexander to Beattie H. Alexander

Deed GB7175 registered May 3, 1917

From Beattie H. Alexander to Joseph Lewis

Deed GB8262 registered Apr 2, 1927

From Joseph Lewis to William J. Bell

Deed GB8577 registered Sep 3, 1929

From estate of Joseph Lewis to Edna Lewis

Deed GB8946 registered Mar 27, 1935
From Edna Lewis to William J. Bell

Deed GB9282 registered Nov 4, 1940
From Edna Lewis to William J. Bell

Deed GB9419 registered Dec 10, 1942
From estate of Edna Lewis to William J. Bell

Deed GC10707 registered Apr 4, 1952
From estate of Edna Lewis to William J. Bell

Deed GB10925 registered Jul 14, 1953
From William J. Bell to Jack F. Manson and Paul E. Mercier

Deed GB11623 registered Jul 21, 1956
From Jack F. Manson and Paul E. Mercier to Thomas H. Scott

Foreclosure ST392 registered Apr 23, 1963
From Thomas H. Scott to Jack F. Manson and Paul E. Mercier

Deed ST1360 registered Sep 18, 1968
From Jack F. Manson and Paul E. Mercier to Arlowa Lessard

Deed N395646 registered Jun 30, 1987
From Arlowa Lessard to Bo Hyon Youn and Kyung Ihl Youn

Survivorship OC2170478 registered Nov 29, 2019
From Bo Hyon Youn to Kyung Ihl Youn

Deed OC2170954 registered Nov 29, 2019
From Kyung Ihl Youn to Krumac Holdings Inc.

PIN 0240

Deed GB1514 registered Feb 24, 1879
From Robert Pearson to Martha Alexander

Deed GB5111 registered Jun 10, 1903
From estate of Martha Alexander to Beattie H. Alexander

Deed GB6027 registered Jun 12, 1908
From Beatty H. Alexander to Richard Boyle

Quit Claim Deed GB6047 and 6048 registered July 17, 1908

From Executors of Richard Boyle to Martha Boyle

Probate GR5434 registered Jul 23, 1945

From Martha Boyle to Ann F. Boyle

Deed GB10845 registered Jan 19, 1953

From estate of Anna F. Boyle to Orland Foster

Deed NS241768 registered Jun 1, 1984

From Orland Foster to Dawn M. Braun

Deed N330740 registered Apr 1, 1985

From Dawn Marie Braun to Hae-Taek Chung and Bo Hyon Youn

Deed OC2170955 registered Nov 29, 2019

From Hae-Taek Chung and estate of Bo Hyon Youn to Krumac Holdings Inc.

PIN 1658

Deed GB1514 registered Feb 24, 1879

From Robert Pearson to Martha Alexander

Deed GB5847 registered May 13, 1907

From estate of Martha Alexander to Oliver Robert

Deed GB5848 registered May 13, 1907

From Oliver Robert to George Green

Assignment for Creditors GB6948 registered Apr 27, 1915

From George Brown to John A. Cummings

Deed GB7017 registered Jan 21, 1916

From John A. Cummings to Joseph Closson

Deed GB7379 registered Apr 10, 1919

From Joseph Closson to Frederick J. Bradley

Deed GB11002 registered Nov 23, 1953

From Annie H. Bradley (re: estate of Frederick) to William P. Bradley

Deed CT175381 registered Jul 6, 1973

From William P. Bradley to Karl Skoff

Deed NS263124 registered Oct 30, 1984

From Karl Skoff to Karl Skoff and Stasia Elizabeth Dudek

Survivorship OC1000467 registered Jul 9, 2009
From Karl Skoff to Stasia Elizabeth Dudek

Deed OC1043226 registered Oct 23, 2009
From Stasia Elizabeth Dudek to Stasia Elizabeth Dudek, Diana Mehary, Deborah Skoff,
Christopher Skoff

Deed OC2142546 registered Sep 13, 2019
From Stasia Elizabeth Dudek, Diana Mehary, Deborah Skoff, Christopher Skoff to Krumac
Holdings Inc.

Instructions

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

For Ministry Use Only

FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

1. Requester Data

Last Name St Pierre	First Name Mark	Middle Initial
Title Intermediate Environmental Engineer	Company Name Paterson Group	

Mailing Address

Unit Number	Street Number 154	Street Name Colonnade Road South	PO Box
City/Town Ottawa	Province Ontario	Postal Code K2E 7J5	
Email Address mstpierre@patersongroup.ca	Telephone Number 613 226-7381	ext. Fax Number	
Project/Reference Number PE4767	Signature of Requester		

2. Request Parameters

Municipal Address (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number 1518	Street Name Stittsville Main Street	PO Box
Lot Number Part of Lot 23	Concession 10	Geographic Township Goulbourn	
City/Town/Village Ottawa	Province Ontario	Postal Code K2S 1N9	

Present Property

1. Owner Krumac Holdings Inc.	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

Previous Property

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

3. Search Parameters

Search Parameters	Specify Year(s) Requested
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	All

Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.

4. Environmental Compliance Approvals/Certificates of Approval

Environmental Compliance Approvals/Certificates of Approval	SD	Specify Year(s) Requested
air - emissions	<input type="checkbox"/>	1986- Present
renewable energy	<input type="checkbox"/>	1986- Present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	1986- Present
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	1986- Present
waste water - industrial discharge	<input type="checkbox"/>	1986- Present
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	1986- Present
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	<input type="checkbox"/>	1986- Present

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

UTM 18Z 427715E
5R 5011685N
Elev. 4R 0400
Basin X 25

316/54 3



15 No 2606
RECEIVED
104 MAY 17 1948
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

TSVILLE
boun Con..... Lot..... Pt. Lot.....
Stittsville..... Acres 1 acre
Date Completed Dec 15/47 Cost of Well (not including pump) \$250.00

Pipe and Casing Record

Pumping Test

Casing diameter(s) 5"	Date
Length(s) of casing(s) 35'	Developed Capacity
Length of screen no screen	Duration of Test
Type of screen	Pumping Rate
Type of pump no pump	Drawdown
Capacity of pump	Static level of completed well 100 ft 15'
Depth of pump setting	Is well a gravel-wall type? sand and rock

Water Record

Kind (fresh or mineral) clear	Depth(s) to Water Horizon(s) 15'	Kind of Water hard	No. of Feet Water Rises 85'
Quality (hard, soft, contains iron, sulphur etc.) hard			
Appearance (clear, cloudy, coloured) clear			
For what purpose(s) is the water to be used? skating rink			
How far is well from possible source of contamination? 200 yds			
What is source of contamination? septic tank			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Drift and Bedrock Record

lume and sand
limestone rock

From 0 ft. To 34 ft.

30' 100'

Location of Well

In diagram below show distances of well from road and lot line

250 yds from Highway 15 on west side inside shack at rink (K) E.P.R.

RECEIVED
MAR 24 1949
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

Situation: Is well on upland, in valley, or on hillside? on flat
Drilling Firm J.P. Sparks
Address Stittsville
Recorded by J.P. Sparks Address Stittsville
Date April 23/48 Licence Number 133

F

316/54. "A"

UTM 116Z 427825E

5R 5011600N

Elev. 4R 0400

Basin 25X



RECEIVED
15 FEB - 1 1956
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

2620

The Water-well Drillers Act, 1954
Department of Mines

Water-Well Record

(GOULBOURN)
STITTSVILLE

County or Territorial District Inleton Township, Village, Town or City Stittsville Ont.

Village, Town or City Stittsville
Address Stittsville Ont.

(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4 inch
Length(s) 38 feet
Type of screen no screen
Length of screen

Static level 23 feet
Pumping rate 200 g.p.h.
Pumping level 25 feet
Duration of test half hour

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>gravel</u>	<u>0</u>	<u>8</u>			
<u>red sand</u>	<u>8</u>	<u>38</u>			
<u>gray limestone</u>	<u>38</u>	<u>80</u>	<u>80'</u>	<u>57</u>	<u>fresh</u>

For what purpose(s) is the water to be used? private home
Is water clear or cloudy? clear
Is well on upland, in valley, or on hillside? hillside

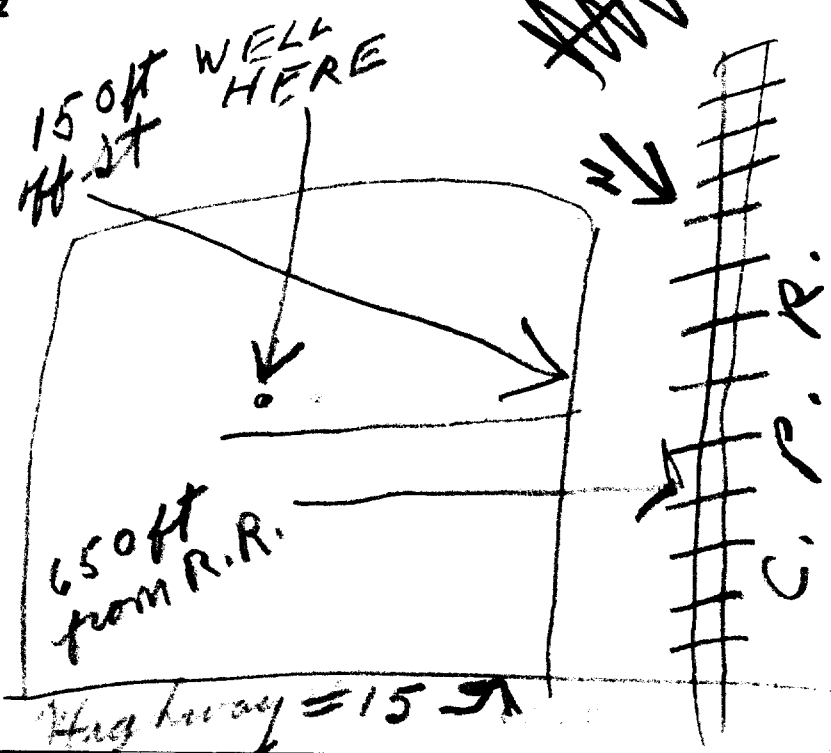
Drilling firm T. P. Sparks
Address Stittsville Ont.
Name of Driller Clayton H. Sparks
Address Stittsville Ont.
Licence Number

I certify that the foregoing statements of fact are true.

Date Jan. 30/56 Clayton H. Sparks
Signature of licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Water-Well Record

County or Territorial District Carleton Township, Village, Town or City Stittsville Ont.
Village, Town or City
Address Stittsville Ont.
(day) (month) (year)

Pipe and Casing Record	Pumping Test
Casing diameter(s) <u>4 inch</u>	Static level <u>24 feet</u>
Length(s) <u>36 feet</u>	Pumping rate <u>150 g.p.h.</u>
Type of screen <u>no screen</u>	Pumping level <u>26 feet</u>
Length of screen	Duration of test <u>half hour</u>

Well Log	Water Record				
Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>gravel</u>	<u>0</u>	<u>6</u>			
<u>red sand</u>	<u>6</u>	<u>36</u>			
<u>gray limestone</u>	<u>36</u>	<u>100</u>	<u>100</u>	<u>76</u>	<u>fresh</u>

For what purpose(s) is the water to be used? private home

Is water clear or cloudy? clear

Is well on upland, in valley, or on hillside? upland

Drilling firm C. P. Sparks

Address Stittsville Ont.

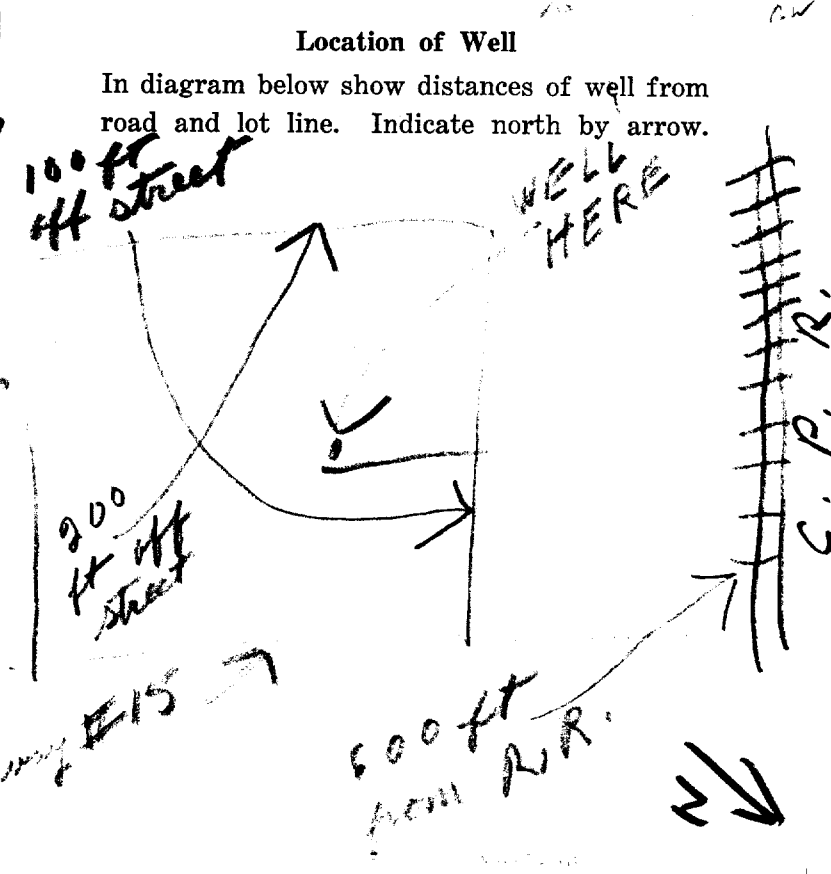
Name of Driller Clayton H. Sparks

Address Stittsville Ont.

Licence Number.....

I certify that the foregoing statements of fact are true.

Date Jan. 30 1956 Clayton H. Sparks
Signature of Licensee



Licence Number..... 596
E. Clayton H. Sparks
 Signature of Licensee

AW



UTM | 1 | 8 | Z | 4 | 2 | 7 | 7 | 1 | 5 | E

5 R 5 0 1 186 1 0 N

Elev. 4 R 0 4 0 6

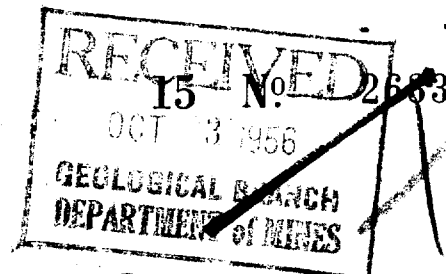
Con X

Basin $\frac{215}{23}$

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The Water-well Drillers Act, 1954

Department of Mines



STITTSVILLE

600-2034

~~St. Louis, Mo.~~

Water-Well Record

County or Territorial District Adair Township, Village, Town or City Adairville, Mo.

h Village, Town or City).....

Date completed 2 7 8
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 7 inch

Length (s) 25.47

Type of screen no screen

Length of screen

Static level 16 feet

Pumping rate 200 g. p.h.

Pumping level 2.0 ~~4.5~~

Duration of test half hour

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

private house

Is water clear or cloudy?.....*clear*.....

Is well on upland, in valley, or on hillside? hillside

Drilling firm ✓ P. Sparks

Address Stettinville

Name of Driller Alayton Sparks

Address Stettinville 'A'.

Licence Number...396.....

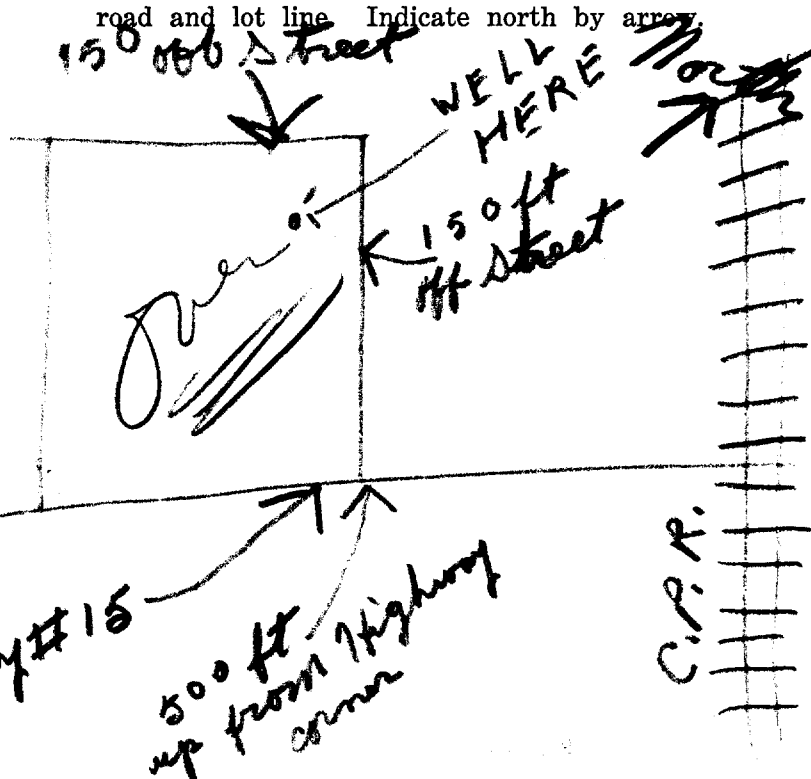
I certify that the foregoing
statements of fact are true.

Date Jan 31 1968 Calcyton H. Sparks

Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



314/5d. "A"

9

UTM 118Z 421717215E

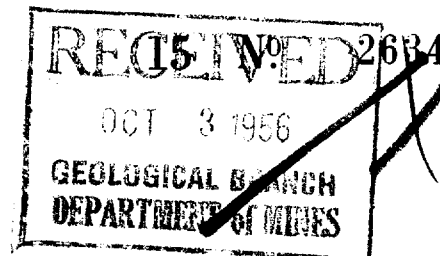
5R 5011151915N

Elev. 04 RX 04000

Basin 253



The Water-well Drillers Act, 1954
Department of Mines



Water-Well Record

County or Territorial District Carleton Township, Village, Town or City Stittsville
Village, Town or City Stittsville
Address 11

(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>4 inch</u>	Static level <u>16 feet</u>
Length(s) <u>27 ft.</u>	Pumping rate <u>200 g.p.m.</u>
Type of screen <u>no screen</u>	Pumping level <u>20 ft.</u>
Length of screen	Duration of test <u>half hour</u>

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>coarse gravel</u>	<u>0</u>	<u>10</u>			
<u>red sand</u>	<u>10</u>	<u>27</u>			
<u>gray limestone</u>	<u>27</u>	<u>77</u>	<u>77</u>	<u>59</u>	<u>fresh</u>

For what purpose(s) is the water to be used?

private home

Is water clear or cloudy? clear

Is well on upland, in valley, or on hillside? hillside

Drilling firm J. P. Sparks

Address Stittsville

Ont.

Name of Driller Clayton Sparks

Address Stittsville

Ont.

Licence Number 396

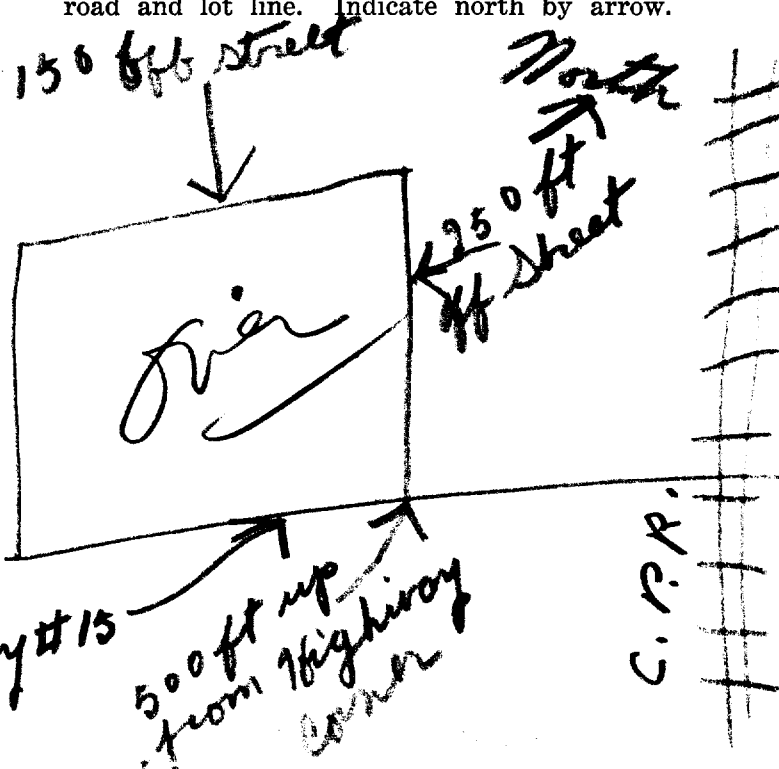
I certify that the foregoing statements of fact are true.

Date Feb. 10⁵⁶ Clayton H. Sparks

Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



316/54 "A"

WAM

UTM 1182 427705E

5R 5011620N

Elev. 401.400

Basin 25 23 1 1



ONTARIO

The Water-well Drillers Act, 1954

Department of Mines

15 No 2646

GROUND WATER BRANCH

30 AUG - 5 1958

ONTARIO WATER
RESOURCES COMMISSION

Water-Well Record

STITTSVILLE (FOULBURN)

Village, Town or City

Address Stittsville

Date completed 12 Mar 54
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4 inch
Length(s) 10 feet
Type of screen no screen
Length of screen

Static level 15 feet
Pumping rate 200 g.p.m.
Pumping level 30 feet
Duration of test 1 hour

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
sandy loam	0	10			
gray limestone	10	65	65	50	fresh

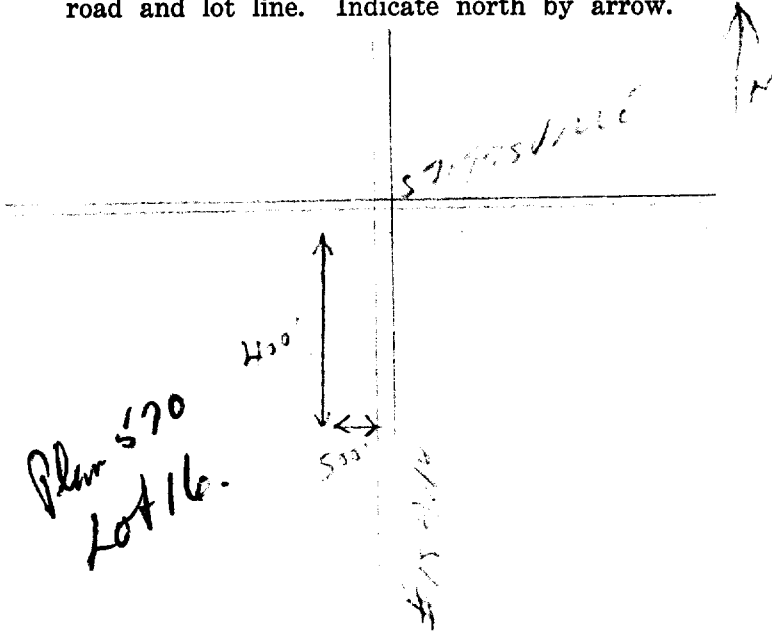
For what purpose(s) is the water to be used?
private home
Is water clear or cloudy? clear
Is well on upland, in valley, or on hillside? valley
Drilling firm F. P. Sparks
Address 1111
Name of Driller F. P. Sparks
Address 1111
Licence Number 396

I certify that the foregoing statements of fact are true.

Date 12 Mar 54
Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



UTM 18Z 4276810 E
15R 50115410 N
 Elev. 4R 826
 GROUND WATER BRANCH
 APR 6 1960
 ONTARIO WATER
 RESOURCES COMMISSION
 The Ontario



15. No. 2711

Elev. 4 R **THE ONTARIO WATER RESOURCES COMMISSION** The Ontario Water Resources Commission Act, 1957

Basın 25

Lc7 23

WATER WELL RECORD

County or District

STITTSVILLE

~~Township, Village, Town or City~~

Con. 101 Lot 22

Date completed 12 Jan 1962
(day) (month) (year)

Owner

Address 1057 Milvale Rd Ottawa

Casing and Screen Record

Pumping Test

Inside diameter of casing.....4".....

Total length of casing.....20.....

Type of screen.....none.....

Length of screen.....

Depth to top of screen.....

Diameter of finished hole.....4"

Static level.....12.....

Test-pumping rate..... 5 G.P.M.

Pumping level 12' A

Duration of test pumping..... $\frac{1}{2}$ hr.

Water clear or cloudy at end of test..... *Clear*

Recommended pumping rate.....5.....G.P.M

with pumping level of 12'

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

house

Is well on upland, in valley, or on hillside?.....

Drilling Firm W M & Sparks

Address 413 Edgeworth Ave

Licence Number 4850

Name of Driller Wm E Sparks

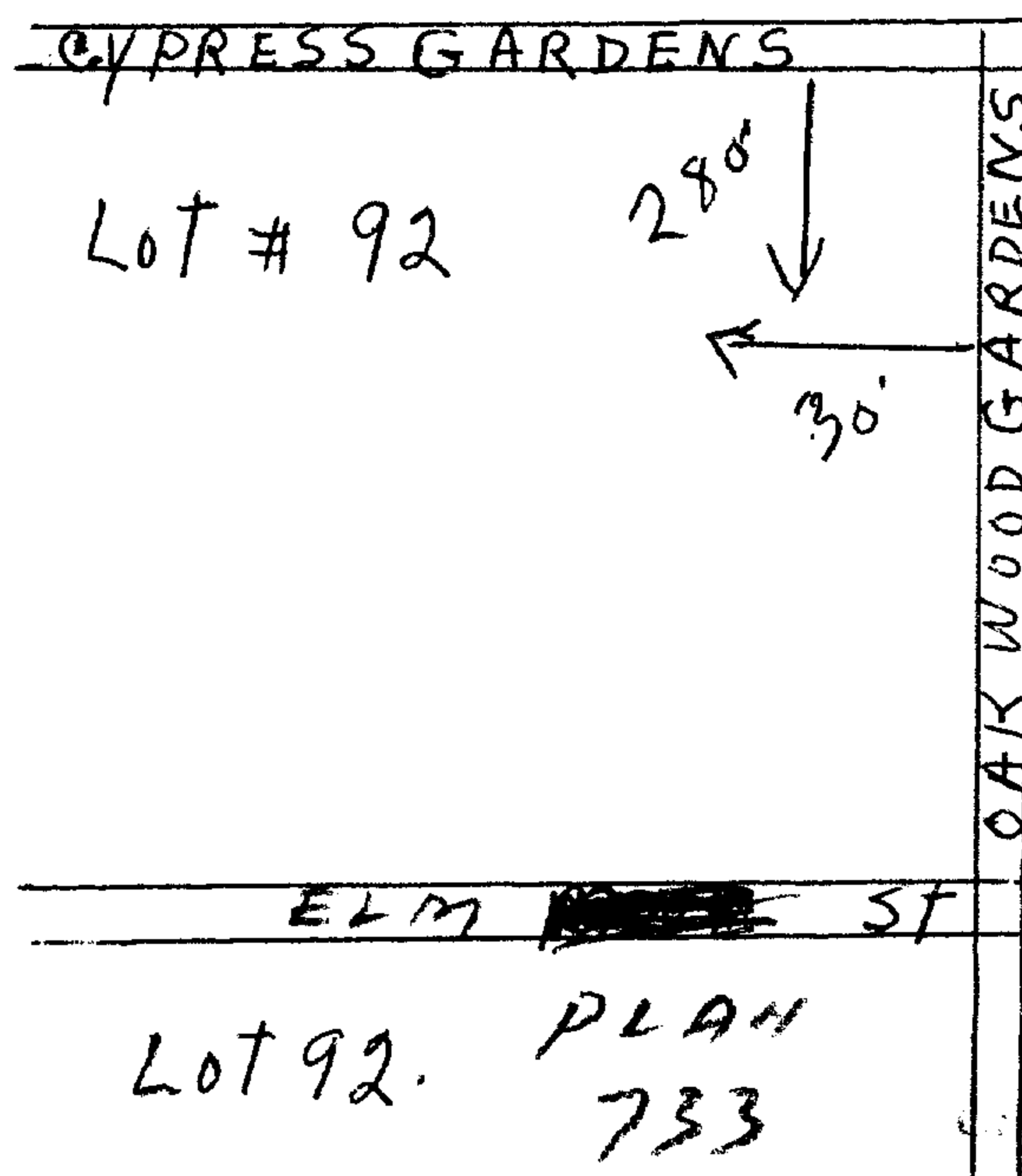
Address 413 Edgeworth Ave

Date Jan 12 / 68

(Signature of Licensed Drilling Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Form 5
15M-58-4149



GROUND WATER BRANCH

10015 No

2714

APR 6 1960

ONTARIO WATER
RESOURCES COMMISSION

UTM 1182 4278610E

5R 50117310N

Elev. 48 0400

The Ontario Water Resources Commission Act, 1957

Basin 25

WATER WELL RECORD STITTSVILLE

County or District

CARLETON

Township, Village, Town or City

Foulbourn

10

Lot

23

Date completed

2

FEB

60

(day)

month

year)

SS

STITTSVILLE

Casing and Screen Record

Pumping Test

Inside diameter of casing 4"

Total length of casing 4'

Type of screen —

Length of screen —

Depth to top of screen —

Diameter of finished hole 4"

Static level 21

Test-pumping rate 5 G.P.M.

Pumping level 25

Duration of test pumping 1 Hr

Water clear or cloudy at end of test CLEAR

Recommended pumping rate 5 G.P.M.

with pumping level of 25

Well Log

Water Record

Overburden and Bedrock Record

From
ft.To
ft.Depth(s)
at which
water(s)
foundNo. of feet
water risesKind of water
(fresh, salty,
sulphur)

GRAVEL

0

10

RED SAND, COARSE

10

35

GREY LIMESTONE

35

65

50-65

44

FRESH

For what purpose(s) is the water to be used?

House

Is well on upland, in valley, or on hillside?

Drilling Firm F P SPARKS

Address STITTSVILLE

Licence Number

Name of Driller E H SPARKS

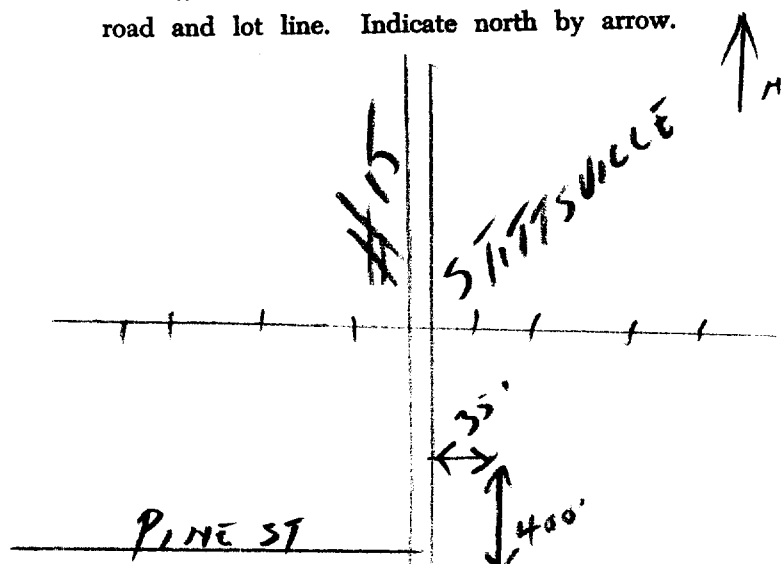
Address

Date MAR 29/60

(Signature of Licensed Drilling Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



15 No. **2749**
93 Cypress Garden
project

mission Act, 1957

UTM 182 223 BRANCH 410 E

5 R 501115710 N

Elev. 4 R h 0700

Basin 215 ONTARIO WATER The On

Lot 23 RECOURCES COMMISSION WAT

The Ontario Water Resources Commission Act, 1957

WATER WELL RECORD STITTSVILLE

County or District Carleton Township, ~~Village~~, Town or City Goulburn
 Con. 10 Lot 23 Date completed 2 Feb 1960
 Owner [REDACTED] Address 1057 Merivale Rd Ottawa
 (print in block letters)

Casing and Screen Record

Inside diameter of casing..... 4"
Total length of casing..... 21 1/2'
Type of screen..... none
Length of screen.....
Depth to top of screen.....
Diameter of finished hole..... 4"

Pumping Test

Static level..... 15'

Test-pumping rate..... 5 G.P.M.

Pumping level..... 15'

Duration of test pumping..... $\frac{1}{2}$ hr

Water clear or cloudy at end of test..... Clear

Recommended pumping rate..... 5 G.P.M.

with pumping level of..... 15'

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

house

Is well on upland, in valley, or on hillside?.....

upland

Drilling Firm *W M & Sparks*

Address 413 Edgeworth Ave

Ottawa 3 Ont

Licence Number 485

Name of Driller..... *W M E Sparks*

Address same

Date Feb 2/60

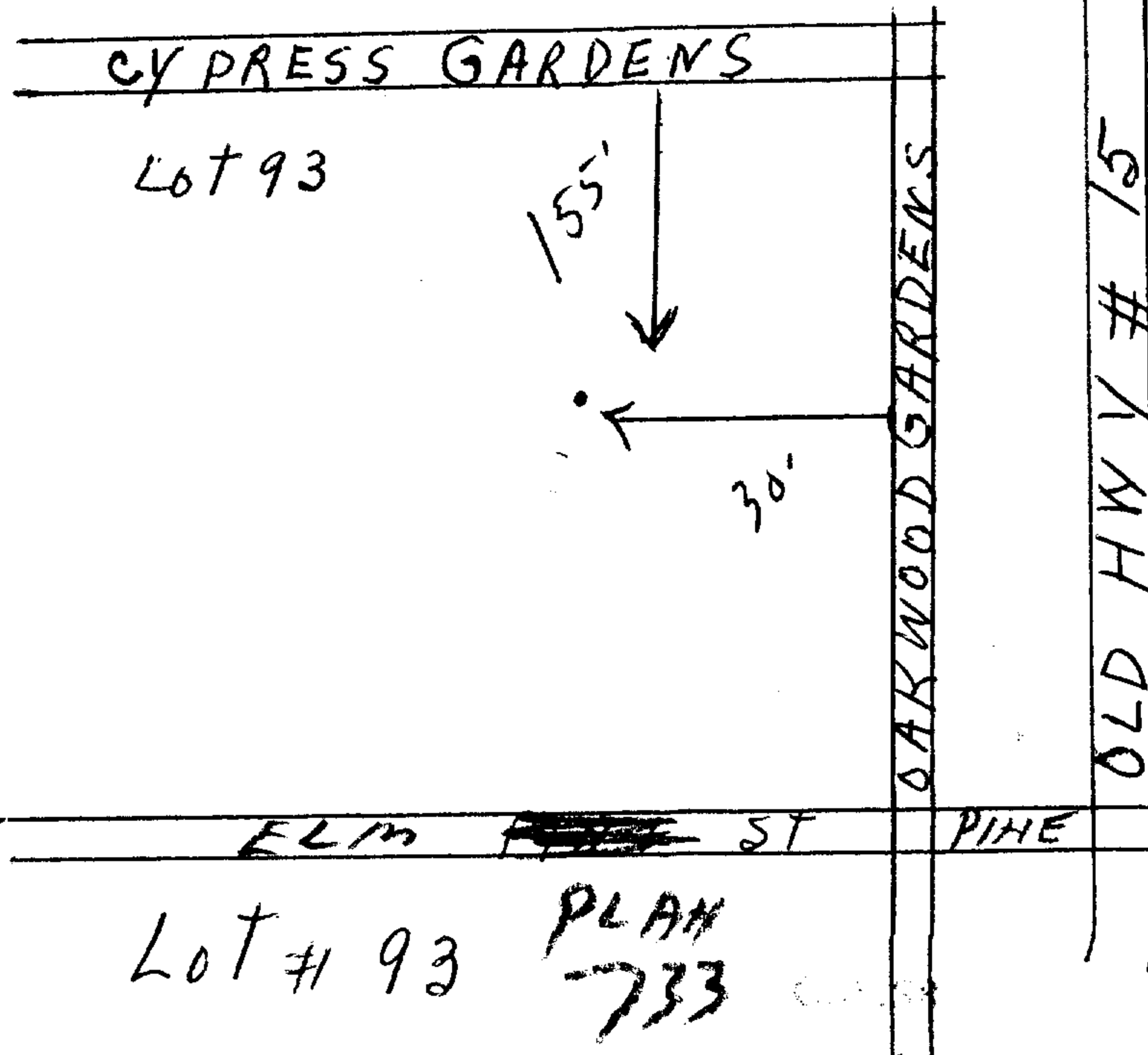
W M E Sparks
(Signature of Licensed Drilling Contractor)

(Signature of Licensed Drinking Contractor)

Per Arnell Sparks

Location of Well

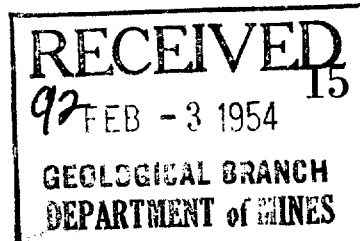
In diagram below show distances of well from road and lot line. Indicate north by arrow.



316/5d "A"



ONTARIO



No 219

UTM 182 427825E

5R 5001750N

Elev. 4R 0400

Basin 25

The Well Drillers Act

Department of Mines, Province of Ontario

Water Well Record

STITTSVILLE

Village, Town or City (Goulbourn)

Stittsville Ont.

Date Completed 12 Nov 1953 Cost of Well (excluding pump) 1100.53 (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4 inch
Length(s) of casing(s) 26 feet
Type of screen No.
Length of screen 1
Distance from top of screen to ground level.
Is well a gravel-wall type?
Date Nov 12 1953
Static level 23 feet
Pumping level 25
Pumping rate 300 gal per hr.
Duration of test half hour
Distance from cylinder or bowls to ground level.

Water Record

Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
fresh	50 ft.	fresh	27 ft.
Quality (hard, soft, contains iron, sulphur, etc.) soft			
Appearance (clear, cloudy, coloured) clear			
For what purpose(s) is the water to be used? house - Barber shop			
How far is well from possible source of contamination? 75 feet			
What is the source of contamination? septic tank			
Enclose a copy of any mineral analysis that has been made of water.			

Well Log

Overburden and Bedrock Record

From	To
0 ft.ft.
0	30
30	36
36	65

gravel
red sand
limestone

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

well 300 ft from R.R.
on highway 15
heading to road
Coaleton Place
50 ft off east
side of highway
(See over also)

Situation: Is well on upland, in valley, or on hillside? upland
Drilling Firm H. P. Sparks
Address Stittsville Ont.
Name of Driller Clayton Sparks
Date Nov 12 1953
Licence Number 396
Signature of licensee H. P. Sparks

UTM | 1 | 8 | Z | 4 | 2 | 7 | 7 | 7 | 5 | E

Elev. | 5 | R | 5 | 4 | 0 | 1 | 1 | 8 | 0 | 0 | N

Basin | 2 | 5 | 2 | 4 |



The Water-well Drillers Act, 1954
Department of Mines

15 № 27/6

GROUND WATER BRANCH

95
MAY 28 1957

ONTARIO WATER
RESOURCES COMMISSION

Water-Well Record

County or Territorial District.....Carleton.....Township, Village, Town or City.....(Lambourn).....

Village, Town, or City).....

Address Stittsville

(day)

(month)

(year)

Pipe and Casing Record

Pumping Test

Casing diameter(s)	4"	Static level	18 ft
Length(s)	38 ft.	Pumping rate	378
Type of screen		Pumping level	27
Length of screen		Duration of test	5 hr

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

Domestic

Is water clear or cloudy?.....clear.....

Clear

Is well on upland, in valley, or on hillside? Hillside

Hillside.

Drilling firm Walter J. King

Address

Name of Driller Walter J. King

Address 48 Remypster Ave

Britannia Heights P. O. Ottawa Ont

Licence Number.....733.....

I certify that the foregoing
statements of fact are true.

Date 28th March Walter A. King

1957

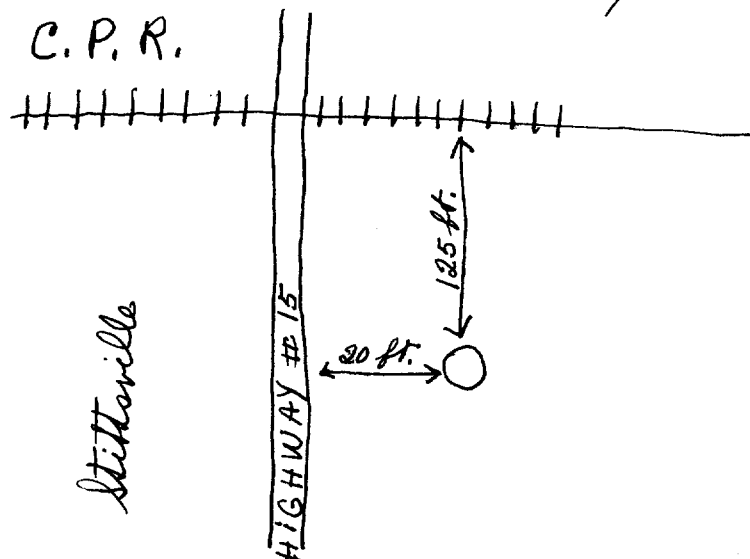
Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

North
↑

C. P. R.



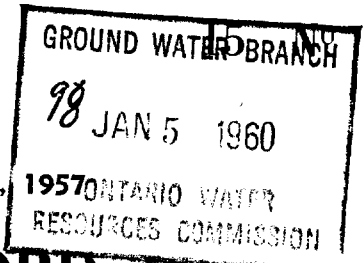
316/54. "A"

UTM 18Z 427750E

5R 5011835N

Elev. 4R 0398

Basin 25



2791

The Ontario Water Resources Commission Act, 1957

WATER WELL RECORD

County or District

CARLETON

Township, Village, Town or City

STITTSVILLE

(Goulbourn)

Con.

Lot x 24

Date completed

28

Nov.

1959

Address

Stittsville

Casing and Screen Record

Inside diameter of casing 4"
Total length of casing 24'
Type of screen -
Length of screen -
Depth to top of screen -
Diameter of finished hole 4"

Pumping Test

Static level 20'
Test-pumping rate 5 G.P.M.
Pumping level 22'
Duration of test pumping 1/2 hr
Water clear or cloudy at end of test Clear
Recommended pumping rate 5 G.P.M.
with pumping level of 22'

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)
Red Sand	0	24			
Gray Limestone	24	72	72	52	fresh

For what purpose(s) is the water to be used?

Restaurant

Is well on upland, in valley, or on hillside?

Upland

Drilling Firm

FP Sparks

Address

Stittsville

Licence Number

Name of Driller

Clayton Sparks

Address

Stittsville

Date

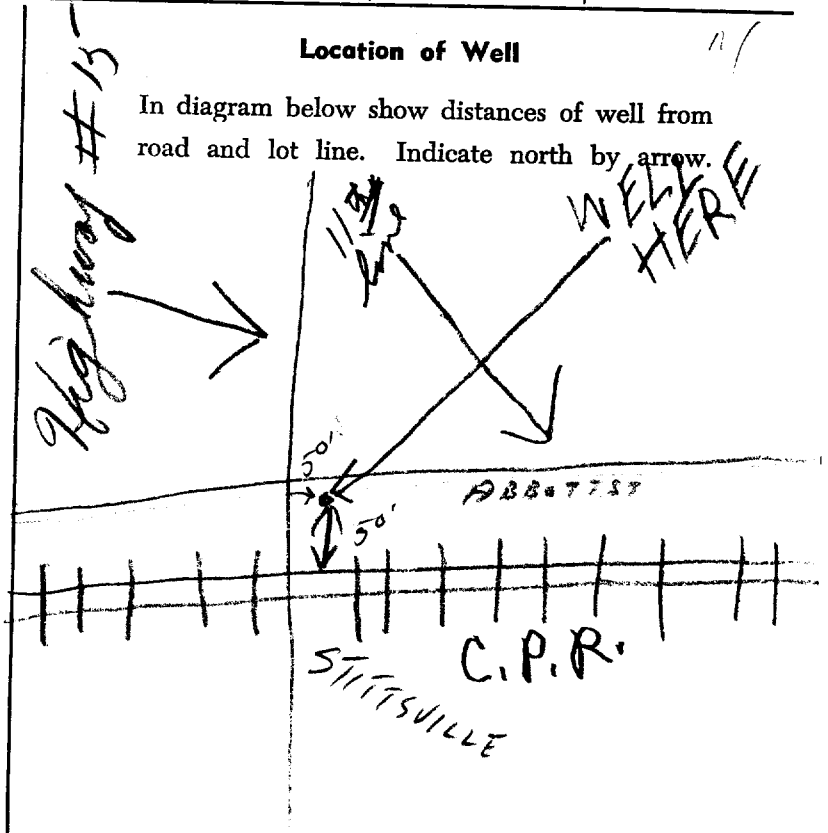
Nov. 28 1959

x

(Signature of Licensed Drilling Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



316/5d 7222
1 8 2 4 2 7 6 3 5 E

5 R 5 0 1 1 8 3 5 N

Elev. 4 R 0 3 9 8

Basin 2 5



ONTARIO

The Well Drillers Act
Department of Mines, Province of Ontario

15 No 2830

RECEIVED

62 DEC - 4 1950

GEOLOGICAL BRANCH
DEPARTMENT OF MINES

Water Well Record

Stittsville (GOULBOURN) Village, Town or City

Date Completed: Feb 22/50 (day) (month) (year) Cost of Well (excluding pump): \$220.00

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4" Date Feb 2/50
Length(s) of casing(s) 35' Static level 23' 90 Pump 25'
Type of screen No Pumping level 6' 40 ft down
Length of screen No Pumping rate 2.5 gpm
Distance from top of screen to ground level No Duration of test 1/2 hr
Is well a gravel-wall type? Yes Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Fresh	50'	Hard	27'
Quality (hard, soft, contains iron, sulphur, etc.) Hard	70'		52'
Appearance (clear, cloudy, coloured) Clear			
For what purpose(s) is the water to be used? Domestic (house)			
How far is well from possible source of contamination? 35'			
What is the source of contamination? Outdoor toilet			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Overburden and Bedrock Record

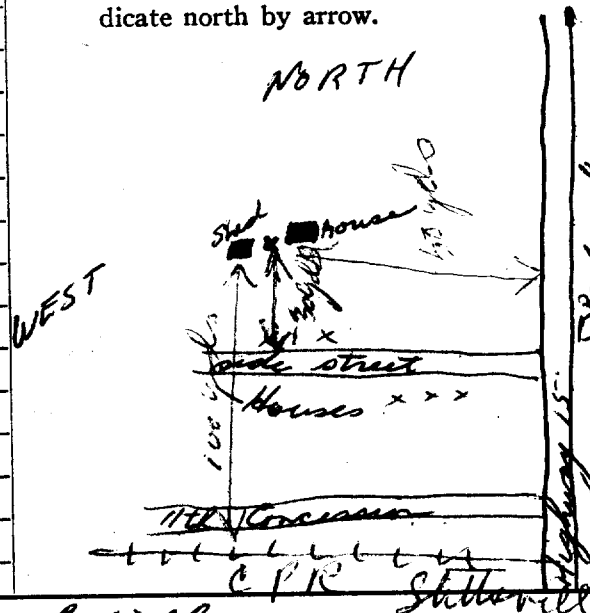
From To

0 ft. 35 ft.

35 72

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? top of hill
Drilling Firm: G.P. Sparks
Address: Stittsville
Name of Driller: G.P. Sparks Address: Stittsville
Date: Mar 22/50 Licence Number: 1 P-11111
Signature of Licensee: [Signature]

- 316/5d. "A" 26

UTM 18Z 427525E

5R 50 50N

Elev. 4R 0 0 2

Basin 25



ONTARIO

15 No 2831

RECEIVED

64 DEC - 4 1950

GEOLOGICAL BRANCH
DEPARTMENT OF MINES

The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

CONC XI LOT 23

STITTSVILLE

County or Territorial District. Quebec Township, Village, Town or City. Stittsville

Con. Highway 15 Lot. 13 Street and Number (if in Village, Town or City) Highway 15

Owner. [Redacted] Address. Highway 15

Date Completed. 7th 20th 1949 Cost of Well (excluding pump). 212.00
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>4"</u>	Date <u>Feb 20/49</u>
Length(s) of casing(s) <u>15'</u>	Static level <u>4.3' - 12'</u>
Type of screen <u>770</u>	Pumping level <u>no data</u>
Length of screen <u>710</u>	Pumping rate <u>200 g.p.h.</u>
Distance from top of screen to ground level <u>710</u>	Duration of test <u>1/2 hr</u>
Is well a gravel-wall type? <u>No</u>	Distance from cylinder or bowls to ground level <u>no data</u>

Water Record

Kind (fresh or mineral) <u>Fresh</u>	Depth(s) to Water Horizon(s) <u>60'</u>	Kind of Water <u>Clear</u>	No. of Feet Water Rises <u>17'</u>
Quality (hard, soft, contains iron, sulphur, etc.) <u>Hard</u>	<u>68'</u>		<u>56'</u>
Appearance (clear, cloudy, coloured) <u>Clear</u>			
For what purpose(s) is the water to be used? <u>House</u>			
How far is well from possible source of contamination? <u>1.5 m. yds.</u>			
What is the source of contamination? <u>Outdoor toilet</u>			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Overburden and Bedrock Record

From

To

0 ft.

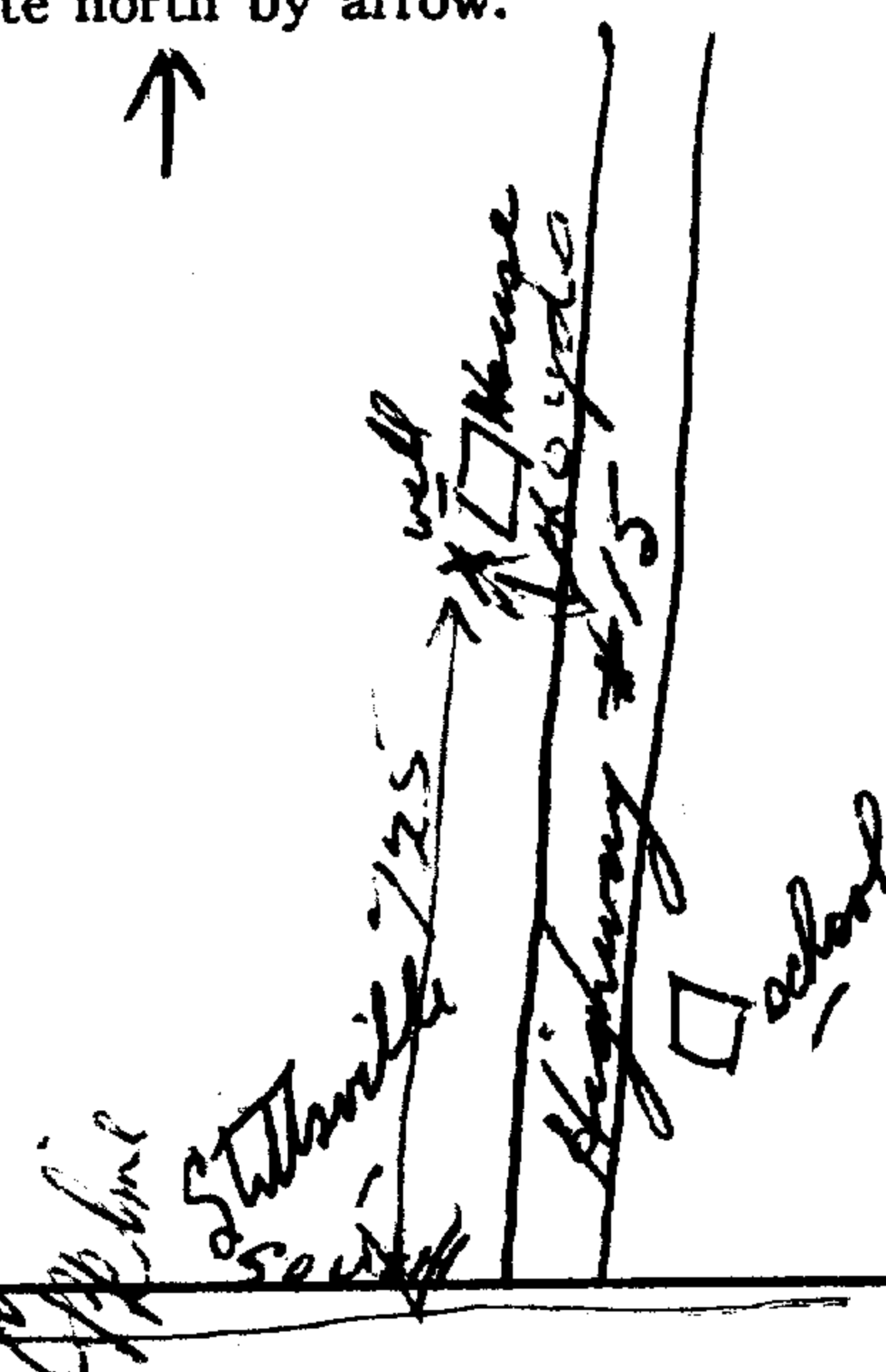
1.7 ft.

17'

68'

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? Upland

Drilling Firm. F. P. Sparrow

Address. Stittsville

Name of Driller. F. P. Sparrow Address. Stittsville

Date. 1/23/50 Licence Number. [Redacted]

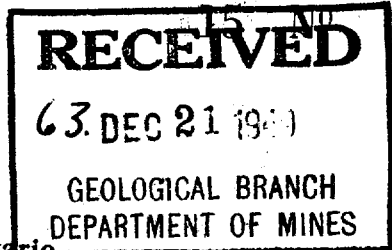
UTM 18Z 427590E
5R 501185N
Elev. 4R 0400
Basin 25

316/54. A"



ONTARIO

The Well Drillers Act
Department of Mines, Province of Ontario



2833
X

Water Well Record

Cont II
+23

Village of Stittsville (County of Stittsville) Cont. side plot Pt. Lot 14
Acres 1/4
Depth of well (not including pump) 185.00

Pipe and Casing Record

Casing diameter(s) 4"
Length(s) of casing(s) 25'
Length of screen no screen
Type of screen
Type of pump no pump
Capacity of pump
Depth of pump setting

Pumping Test

Date Nov. 18/49
Developed Capacity
Duration of Test 1/2 hr.
Pumping Rate
Drawdown
Static level of completed well 20'
Is well a gravel-wall type? gravel

Water Record

Kind (fresh or mineral) fresh
Quality (hard, soft, contains iron, sulphur etc.) hard
Appearance (clear, cloudy, coloured) clear
For what purpose(s) is the water to be used? house
How far is well from possible source of contamination? house
What is source of contamination? none
Enclose a copy of any mineral analysis that has been made of water

Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
<u>40'</u>		<u>40</u>
<u>80</u>		<u>60</u>

Well Log

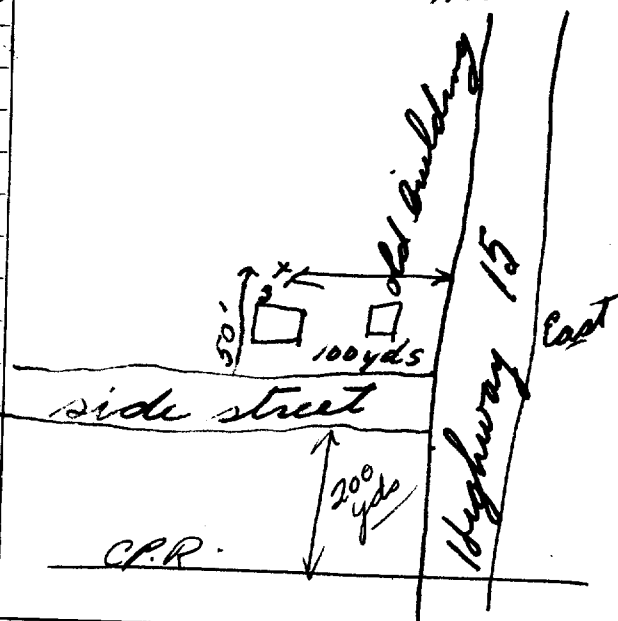
Drift and Bedrock Record

gravel
rock limestone

From	To
0 ft.	<u>25'</u> ft.
<u>25'</u>	<u>80'</u>

Location of Well

In diagram below show distances of well from road and lot line



Location: Is well on upland, in valley, or on hillside? low land

Drilling Firm F.P. Sparks
Address Stittsville
Recorded by F.P. Sparks
Date Dec 8/49

Address Stittsville
Licence Number 133

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 1502839

Well Audit Number:

Well Tag Number:

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	STITTSVILLE VILLAGE (GOULBOURN)
Lot	023
Concession	CON 11
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18
	Easting: 427625.60
	Northing: 5011987.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
RED	MSND	GRVL		0 ft	24 ft
	LMSN			24 ft	40 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
------------	----------	--	---------------

Method of Construction & Well Use

Method of Construction	Well Use
Cable Tool	Domestic

Status of Well

Water Supply

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4 inch	STEEL		24 ft
4 inch	OPEN HOLE		40 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
------------------	----------	------------	----------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 4824

Results of Well Yield Testing

After test of well yield, water was	CLEAR
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	3 GPM
Duration of Pumping	0 h:30 m
Final water level	12 ft
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	PUMP

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL	10 ft		
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
35 ft	Fresh

Hole Diameter

Depth From	Depth To	Diameter
------------	----------	----------

Audit Number:

Date Well Completed: July 22, 1954

Date Well Record Received by MOE: December 08, 1954

Updated: January 24, 2020

31G/5d. "A"

UTM 18 2 4 2 7 6 2 0 E

5 R 5 0 1 1 1 7 1 5 N

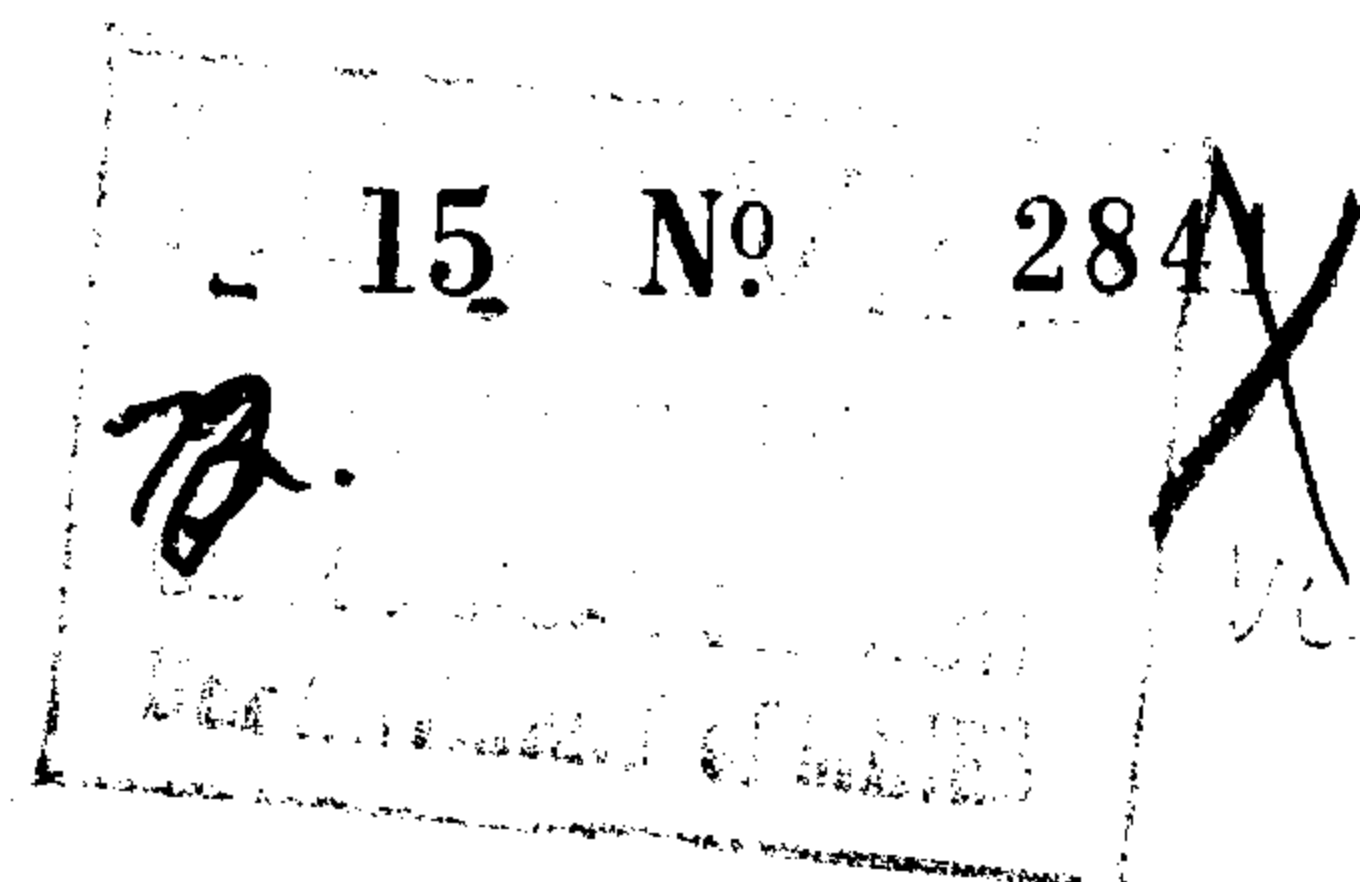
Elev. 4 R 0 3 9 5

Comp Basin 2 5 1

Lot - 23.



ONTARIO



The Well Drillers Act
Department of Mines, Province of Ontario

STITTSVILLE

Water Well Record

(Goulbourn (Stittsville))

County or Territorial District. Carleton Township, Stittsville Village, Town or City
Con. 1 Lot 23 Street and Number (if in Village, Town or City) Stittsville
Owner [Redacted] Address Stittsville Ont.
Date Completed 1st Dec. 54 Cost of Well (excluding pump) Int.
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>4 in.</u>	Date <u>Dec. 1 1954</u>
Length(s) of casing(s) <u>24 ft.</u>	Static level <u>10 feet</u>
Type of screen <u>No. screen</u>	Pumping level <u>13</u>
Length of screen <u>+</u>	Pumping rate <u>300 g.p.m.</u>
Distance from top of screen to ground level <u>---</u>	Duration of test <u>half hour</u>
Is well a gravel-wall type? <u>No.</u>	Distance from cylinder or bowls to ground level <u>---</u>

Water Record

Kind (fresh or mineral) <u>fresh</u>	<table border="1"><thead><tr><th>Depth(s) to Water Horizon(s)</th><th>Kind of Water</th><th>No. of Feet Water Rises</th></tr></thead><tbody><tr><td><u>10 ft.</u></td><td><u>fresh</u></td><td><u>51 ft.</u></td></tr><tr><td><u>60</u></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises	<u>10 ft.</u>	<u>fresh</u>	<u>51 ft.</u>	<u>60</u>								
Depth(s) to Water Horizon(s)		Kind of Water	No. of Feet Water Rises													
<u>10 ft.</u>		<u>fresh</u>	<u>51 ft.</u>													
<u>60</u>																
Quality (hard, soft, contains iron, sulphur, etc.) <u>hard</u>																
Appearance (clear, cloudy, coloured) <u>clear</u>																
For what purpose(s) is the water to be used? <u>household</u>																
How far is well from possible source of contamination? <u>150 feet</u>																
What is the source of contamination? <u>Out door toilet</u>																
Enclose a copy of any mineral analysis that has been made of water <u>---</u>																

Well Log

Overburden and Bedrock Record

From	To
0 ft.	...ft.
0	20
20	24
24	61

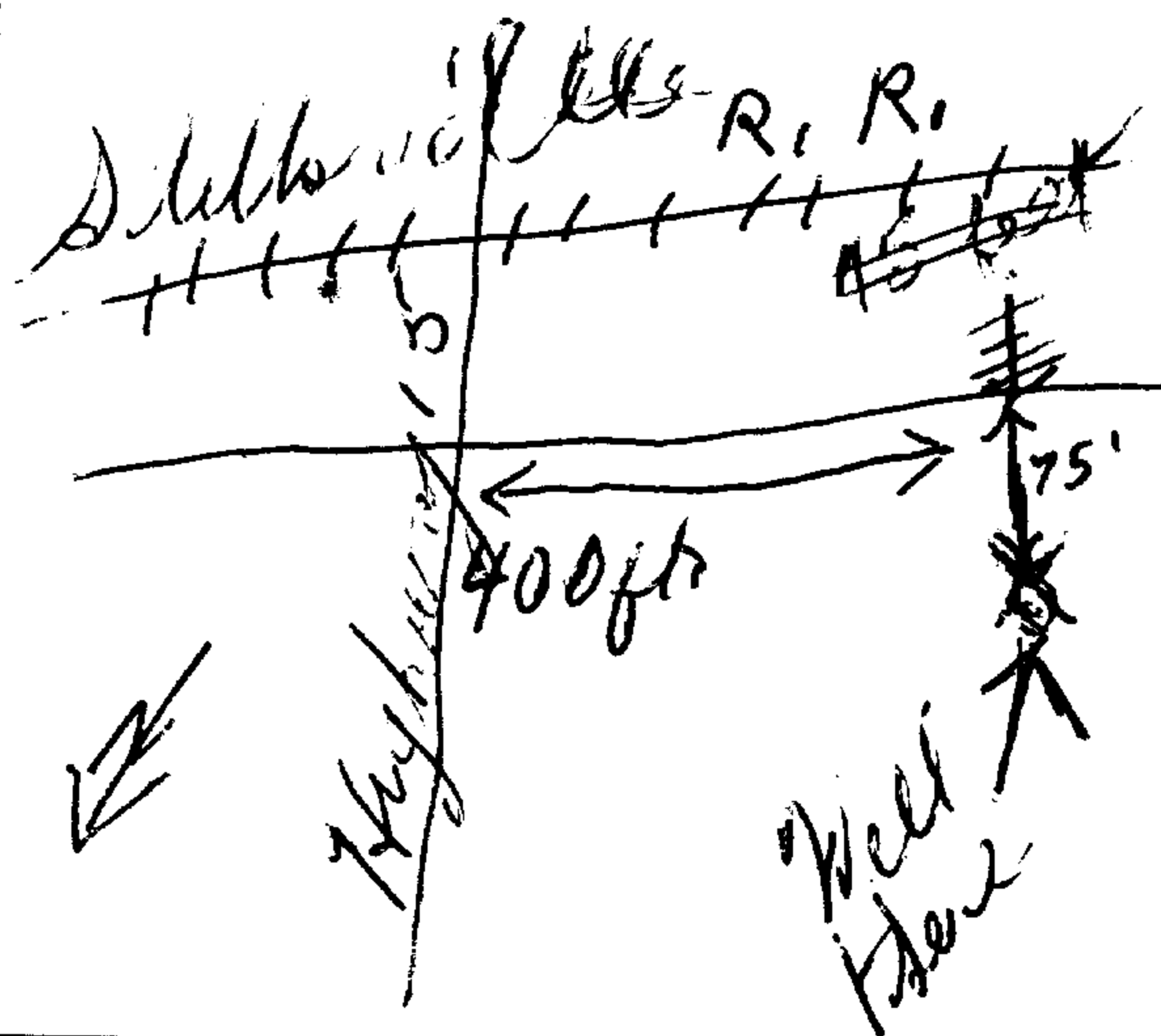
Red sand

gravel

limestone rock

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? hillside
Drilling Firm Stittsville
Address Stittsville Ont.
Name of Driller Clayton H. Sparks Address Stittsville Ont.
Date Dec 1 1954 Licence Number 396
Clayton H. Sparks
Signature of Licensee

Form 5

WDM

LOT 23



The Water-well Drillers Act, 1954
Department of Mines

GROUND WATER BRANCH 2865
AUG - 5 1958
ONTARIO WATER
RESOURCES COMMISSION

Water-Well Record STITTSVILLE

County or Territorial District Coleman Township, Village, Town or City Gouldsboro

 Address Stittville Ont.
 Date completed 7-1-80
 (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>4 inch</u>	Static level <u>15 feet</u>
Length(s) <u>20 feet</u>	Pumping rate <u>200 g.p.m.</u>
Type of screen <u>no screen</u>	Pumping level <u>20 feet</u>
Length of screen <u> </u>	Duration of test <u>half hour</u>

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

private home

Is water clear or cloudy?.....clear.....

Is well on upland, in valley, or on hillside? on hillside

.....

Drilling firm J. P. Sparks

Address Stallville

Cont.

Name of Driller C. H. Sparks

Address Stettin 176

cont.

Licence Number...396

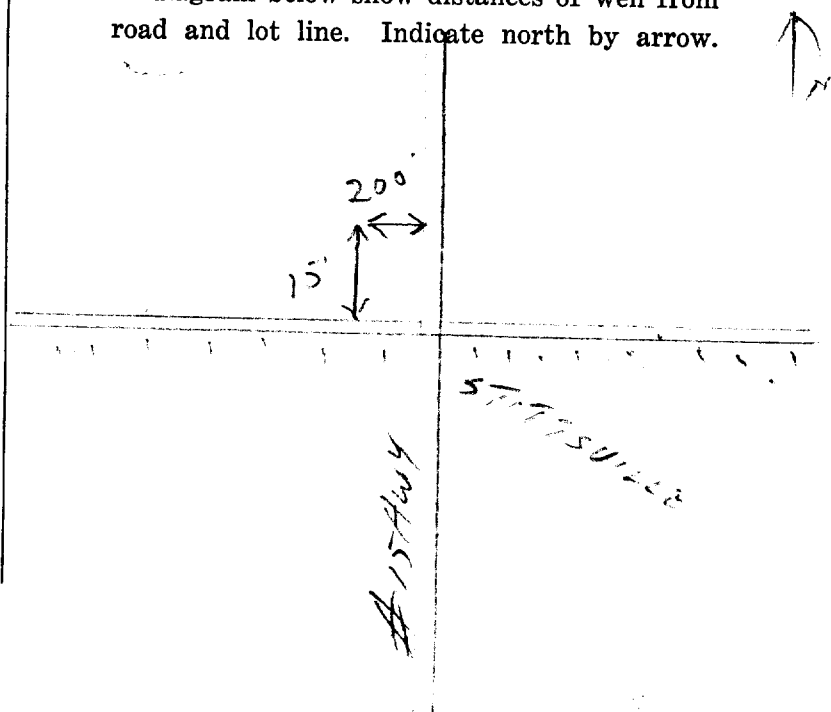
I certify that the foregoing
statements of fact are true.

Date June 24, 1964 C. F. Bonds

Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Form 5
15M-58-4149

316/5d. "A"

UTM 1182 4276810E

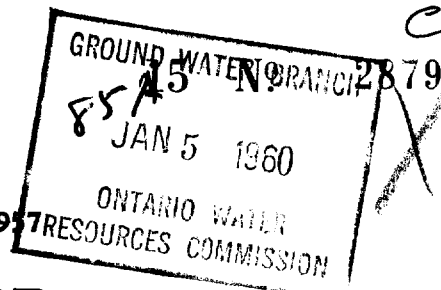
5R 510111835N

Elev. 4R 4395

Basin 1253



The Ontario Water Resources Commission Act, 1957



WATER WELL RECORD STITTSVILLE

County or District

CARLETON

Township, Village, Town or City

Goulbourn

Con

11

Lot

23

Date completed

1 Oct 1959

Address

Stittsville

Casing and Screen Record

Inside diameter of casing 4"
Total length of casing 25'
Type of screen —
Length of screen —
Depth to top of screen —
Diameter of finished hole 4"

Pumping Test

Static level 20'
Test-pumping rate 5 G.P.M.
Pumping level 22'
Duration of test pumping 1/2 hr
Water clear or cloudy at end of test Clear
Recommended pumping rate 5 G.P.M.
with pumping level of 22'

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)
Red Sand	0	25'			
Gray Limestone	25'	75'	75'	55'	fresh

For what purpose(s) is the water to be used?

house

Is well on upland, in valley, or on hillside?

Drilling Firm

F. P. Sparks

Address

Stittsville

Licence Number

Name of Driller

C. Layton Sparks

Address

Stittsville Ontario

Date

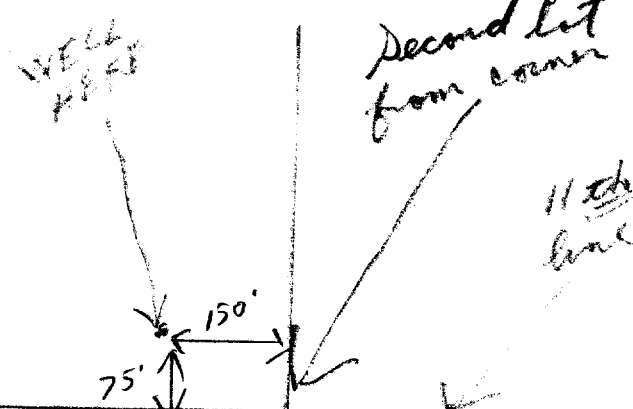
Oct 1 1959

(Signature of Licensed Drilling Contractor)

F. P. Sparks

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



ABDOTT ST

Stittsville

C. R. R.

Hand-drawn map showing the intersection of Manchester Ave and Stillville Ave. Manchester Ave is a horizontal line on the left, and Stillville Ave is a vertical line on the right. A building is located at the intersection, with a 50' dimension shown vertically and a 300' dimension shown horizontally. The building is labeled "STILLVILLE" and "Ave".

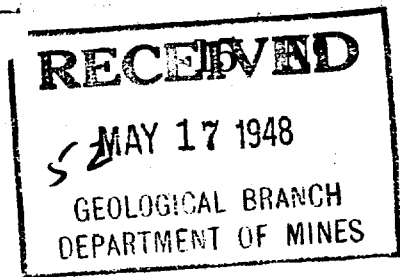
316/5d. A

UTM 1 8 2 4 2 7 7 4 5 E

5 R 5 8 1 1 8 9 10 N

Elev. 4 R 0 3 9 5

Basin X 12 5



2892

The Well Drillers Act

Department of Mines, Province of Ontario

Water Well Record

STITTSVILLE

Con. Lot Pt. Lot
Stittsville Acres 4 acre

Date Completed Nov 25/47 Cost of Well (not including pump) \$150.00

Pipe and Casing Record

Pumping Test

Casing diameter(s) 5"
Length(s) of casing(s) 20'
Length of screen no screen
Type of screen "
Type of pump Hand Pump
Capacity of pump 200 gals. hour
Depth of pump setting 25 ft

Date none
Developed Capacity "
Duration of Test "
Pumping Rate "
Drawdown "
Static level of completed well 60 ft. 21 ft
Is well a gravel-wall type? gravel

Water Record

Kind (fresh or mineral) hard
Quality (hard, soft, contains iron, sulphur etc.) hard
Appearance (clear, cloudy, coloured) clear
For what purpose(s) is the water to be used? Orange hall
How far is well from possible source of contamination? 100 ft
What is source of contamination? outdoor closet
Enclose a copy of any mineral analysis that has been made of water

Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
20 ft	hard	40'
60		

Well Log

Drift and Bedrock Record

From To

0 ft. 35 ft.

lume
limestone rock

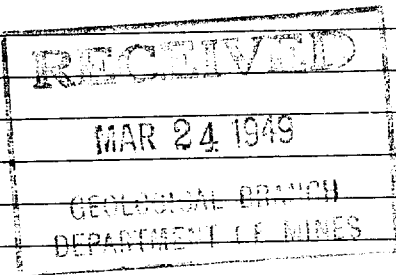
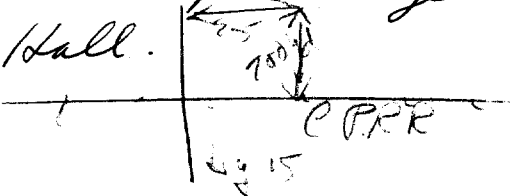
35' 60'

Location of Well

In diagram below show distances of well from road and lot line

25 yds from highway 15 on east side.

10 ft from south side of Orange Hall.



Situation: Is well on upland, in valley, or on hillside? hillside

Drilling Firm J. P. Sparks

Address Stittsville

Recorded by J. P. Sparks Address Stittsville

te April 23/48 Licence Number 133

CS8.58

1993

Situation: Is well on upland, in valley, or on hillside? *Flat*
 Drilling Firm *F. P. Sparks*
 Address *Stuttville Ont*
 Recorded by *F. P. Sparks* Address *Stuttville*
 Date *Dec 8/49* Licence Number *133*

41

15 № \ 2900

ONTARIO WATER
RESOURCES COMMISSION

ONTARIO

Department of Mines

Con XL

10424

County or Territorial District

Ship, Village, Town or City..... Longport

in Village, Town or City)..... *Lillsville*.....

Address Fallon, Ind.

Date completed 2 July 21
(day) (month) (year)

Pumping Test

Casing diameter(s) 5" 4"
Length(s) 32 10'
Type of screen
Length of screen

Static level 2.8'
Pumping rate 300 G.P.H.
Pumping level 40'
Duration of test 12 hrs.

Water Record

Kind of water
(fresh, salty,
or sulphur)

Gravelandherpa

0

22

limestone

32

86

87

584

fresh

Is water clear or cloudy?.....clear.....

Is well on upland, in valley, or on hillside? *Upland*

Drilling firm

Address

Name of Driller

Address

Licence Number.....420.....

**I certify that the foregoing
statements of fact are true.**

Date Aug 16/57 Dene Sparks

Signature of Licensee

Location of Well

In diagram below show ~~the~~ ^{the} ~~locations~~ ^{locations} of well from road and ~~lot line~~ ^{lot line}. Indicate north by arrow.

Hwy #15

二、

WATER WELL RECORD

STITTSVILLE

Casing and Screen Record

Inside diameter of casing 2
Total length of casing 36
Type of screen -
Length of screen -
Depth to top of screen -
Diameter of finished hole 2

Pumping Test

Static level 8
Test-pumping rate 10 G.P.M.
Pumping level 25
Duration of test pumping 2 hr
Water clear or cloudy at end of test clear
Recommended pumping rate 5 G.P.M.
with pumping level of 25

Well Log

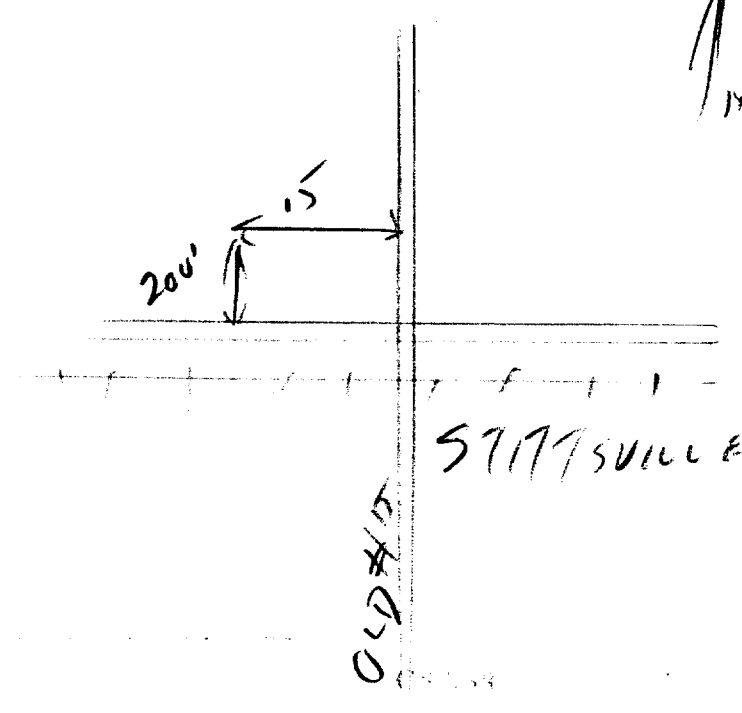
Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)
<u>Clay</u>	<u>0</u>	<u>20</u>	<u>26</u>	<u>75</u>	<u>fresh</u>
<u>Boulder & clay</u>	<u>20</u>	<u>30</u>			
<u>Gray lime stone</u>	<u>30</u>	<u>26</u>			

For what purpose(s) is the water to be used? House
Is well on upland, in valley, or on hillside? upland
Drilling Firm J. R. Corsette
Address 1510 E. Mainline Rd.
Ottawa
Licence Number 457
Name of Driller A. Smith
Address _____
Date May 12-61
J. R. Corsette
(Signature of Licensed Drilling Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



L 10.

319/5d "A"



GROUND WATER BRANCH
DEC 5 1961
15 No
ONTARIO WATER
RESOURCES COMMISSION

982

UTM 182 427620

5R 510111935N

The Ontario Water Resources Commission Act

Elev. 4R 0400

WATER WELL RECORD

Basin 25 Carleton

Township, Village, Town or City Stittsville

County or District
Con. H Lot 51224

Date completed 13th November 1961
(day month year)

Address Stittsville Ont.

Casing and Screen Record

Inside diameter of casing 5 5/8
Total length of casing 38'
Type of screen
Length of screen
Depth to top of screen
Diameter of finished hole 5 5/8

Pumping Test

Static level 20'
Test-pumping rate 10 G.P.M.
Pumping level 38'
Duration of test pumping 30 min
Water clear or cloudy at end of test clear
Recommended pumping rate 5' G.P.M.
with pump setting of 5'0 feet below ground surface

Well Log

Overburden and Bedrock Record

sand loam some boulders
quick sand broken rock
sandstone rock
sandstone rock with layers of sand.

From ft.

To ft.

0 25
25 28
28 45
45 20

Depth(s) at which water(s) found

5'8'

Kind of water (fresh, salty, sulphur)

fresh.

For what purpose(s) is the water to be used?

house

Is well on upland, in valley, or on hillside? upland.

Drilling or Boring Firm Mal M. Laughlin

Address Ashten Ont.

Licence Number 225

Name of Driller or Borer Melville M. Laughlin

Address Ashten Ont.

Date Dec 4/61

Melville M. Laughlin
(Signature of Licensed Drilling or Boring Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

N

HWY # 7

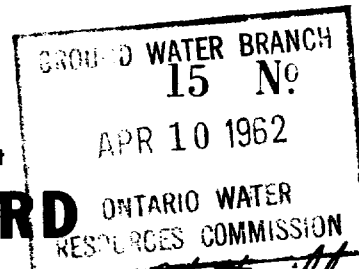
→ OTTAWA

STITTSVILLE VILLAGE

OLD HWY. #15

RAILROAD

316/54 "A"



9385

JIM 1182 427600

5R 50117015N

The Ontario Water Resources Commission Act

Elev. 4R 0400

WATER WELL RECORD

Basin 25 CARLETON

County or District

Con 10

Lot

Township, Village, Town or City Stittville Ont.

Date completed 31 March 1962

Address Stittville Ont.

Casing and Screen Record

Inside diameter of casing 4"

Total length of casing 35'

Type of screen —

Length of screen —

Depth to top of screen —

Diameter of finished hole 4"

Pumping Test

Static level 16'

Test-pumping rate 10 G.P.M.

Pumping level 18'

Duration of test pumping 1 hour

Water clear or cloudy at end of test Clear

Recommended pumping rate 10 G.P.M.

with pump setting of 40 feet below ground surface

Well Log

Overburden and Bedrock Record

CLAY

SAND & CLAY

SHALE

thick Quick sand

Grey Limestone

Black Limestone

From ft.

To ft.

Depth(s) at which water(s) found

Kind of water (fresh, salty, sulphur)

0

6

6

30

30

32

32

34

34

50

50

70

65

FRESH

For what purpose(s) is the water to be used? HOUSE

Is well on upland, in valley, or on hillside? UPLAND

Drilling or Boring Firm DELMAR S. HUESTON

Address RR#1 Stittville Ont

Licence Number #445

Name of Driller or Borer SAME

Address "

Date March 31/62

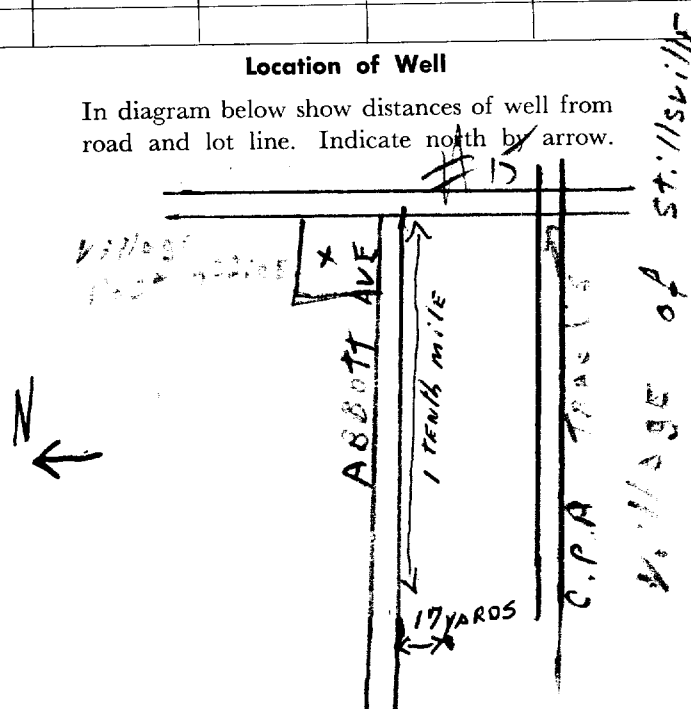
Delmar S. Hueston
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M Sets 60-5930

OWRC COPY

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



316/54 "A"



UTM 182 4279115

5R 50118115N

The Ontario Water Resources Commission Act

Elev. 4R 0400

WATER WELL RECORD

Basin 25 CARLETON

County or District

Township, Village, Town or City

Con. Lot

Date completed

(day)

month

year)

Address

STITTVILLE

15 No. 9359
WATER RESOURCES
DIVISION

NOV 30 1985

ONTARIO WATER
RESOURCES COMMISSION

Casing and Screen Record

Inside diameter of casing 4
Total length of casing 40
Type of screen
Length of screen
Depth to top of screen
Diameter of finished hole 4

Pumping Test

Static level 15
Test-pumping rate 5 G.P.M.
Pumping level 20
Duration of test pumping 1 hr
Water clear or cloudy at end of test 8:00 AM
Recommended pumping rate 5 G.P.M.
with pump setting of 65 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
RED SAND	0	40		
Limestone	40	72	70	FRESH

For what purpose(s) is the water to be used?

House

Is well on upland, in valley, or on hillside?

Drilling or Boring Firm

F.P. SPARKS

Address STITTVILLE

Licence Number 1640

Name of Driller or Borer C.H. SPARKS

Address

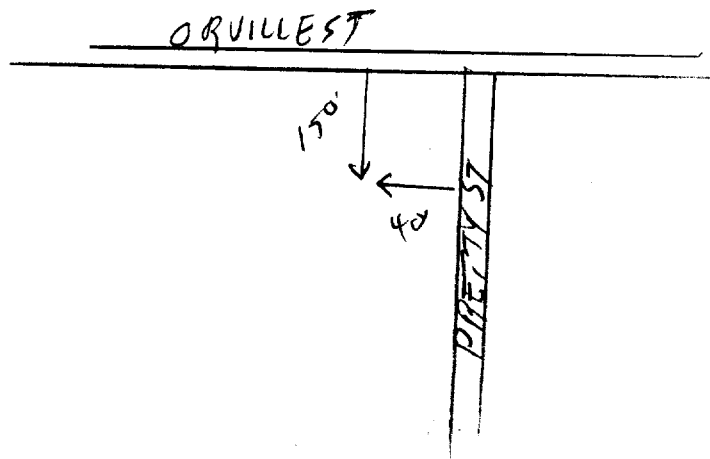
Date NOV 8

(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M-60-4138

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



OWRC COPY

316/5d "A"

WATER RESOURCES
DIVISION15 No
JUN 20 1967

9373

UTM 182 427820

5R 5011849N

The Ontario Water Resources Commission Act

Elev. 4R 0400

WATER WELL RECORD

ONTARIO WATER
RESOURCES COMMISSION

Basin 25 CANCEL

Township, Village, Town or City STITTVILLE

Con. Lot

Date completed I JUNE 67
(day month year)

Address STITTVILLE

Casing and Screen Record

Inside diameter of casing 4
 Total length of casing 30
 Type of screen
 Length of screen
 Depth to top of screen
 Diameter of finished hole 4

Pumping Test

Static level 15
 Test-pumping rate 5 G.P.M.
 Pumping level 20
 Duration of test pumping 1 HR
 Water clear or cloudy at end of test CLEAR
 Recommended pumping rate 5 G.P.M.
 with pump setting of 70 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
RED SAND	0	30		
Limestone	30	80	60-80	FRESH

For what purpose(s) is the water to be used?

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

Is well on upland, in valley, or on hillside?

Drilling or Boring Firm

CH SPAGIS

Address STITTVILLE

Licence Number

Name of Driller or Borer SAME

Address

Date JUNE 12

(Signature of Licensed Drilling or Boring Contractor)

310/50 70



WATER RESOURCES
DIVISION
JUN 20 1967
9873
ONTARIO WATER
RESOURCES COMMISSION

UTM 1 1 8 2 1 4 2 7 0 2 1 0

S R 5 0 1 1 8 4 0

Elev. 14 2 0 4 0 0

WATER WELL RECORD

County of District CANADA

Township, Village, Town or City STITTSVILLE

Date completed JUNE 67

Owner UNITED PENTECOSTAL CHURCH Address STITTSVILLE
(print in block letters)

Casing and Screen Record

Inside diameter of casing 4
Total length of casing 30
Type of screen
Length of screen
Depth to top of screen
Diameter of finished hole 4

Pumping Test

Static level 5
Test pumping rate 5 G.P.M.
Pumping level 20
Duration of test pumping 1 hr
Water clear or cloudy at end of test clear
Recommended pumping rate 5 G.P.M.
with pump setting of 7 ft feet below ground surface

Well Log

Overburden and Bedrock Record

<u>RED SAND</u>	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
<u>6 in. Sand</u>	<u>20</u>	<u>80</u>	<u>60-80</u>	<u>FRESH</u>

Water Record

From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
<u>0</u>	<u>30</u>		
<u>20</u>	<u>80</u>	<u>60-80</u>	<u>FRESH</u>

For what purpose(s) is the water to be used? CHURCH

Is well on upland, in valley, or on hillside?

Drilling or Boring Firm CH SPARKS

Address STITTSVILLE

Licence Number

Name of Driller or Borer same

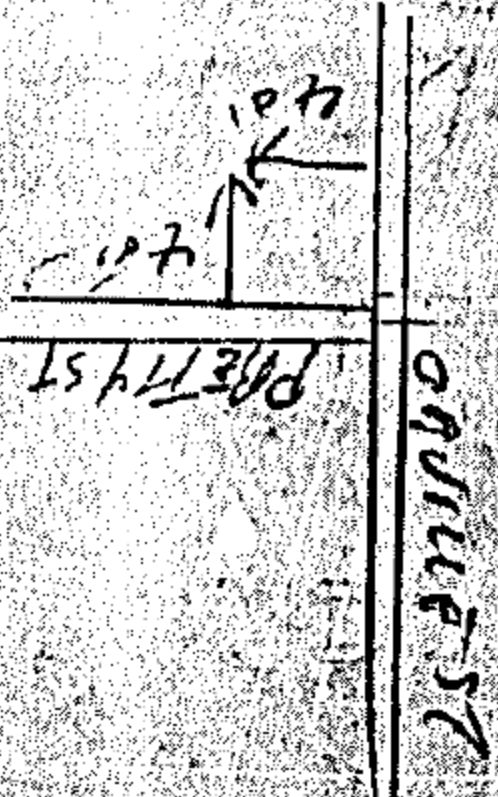
Address

Date JUNE 12

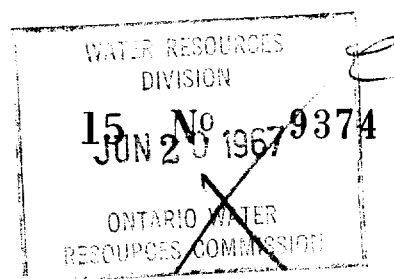
(Signature of Licensed Drilling or Boring Contractor) Sparks

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



316/54. 7A"



UTM 18Z 427810P

5R 50181715N

The Ontario Water Resources Commission Act

Elev. 4R 0400

WATER WELL RECORD

Basin 25 1715N

Township, Village, Town or City

STITTSVILLE

Con. Lot

Date completed

7

(day)

JUNE

month

67

year)

Address STITTSVILLE

Casing and Screen Record

Inside diameter of casing 4
 Total length of casing 28
 Type of screen
 Length of screen
 Depth to top of screen
 Diameter of finished hole 4

Pumping Test

Static level 20
 Test-pumping rate 5 G.P.M.
 Pumping level 25
 Duration of test pumping 1 HR
 Water clear or cloudy at end of test CLEAR
 Recommended pumping rate 5 G.P.M.
 with pump setting of 55 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

From
ft.To
ft.Depth(s) at
which water(s)
foundKind of water
(fresh, salty,
sulphur)

SAND

0

28

Limestone

28

68

50-68

FRESH

For what purpose(s) is the water to be used?

House

Is well on upland, in valley, or on hillside?

Drilling or Boring Firm

C.H. SPARKS

Address STITTSVILLE

Licence Number

Name of Driller or Borer SAME

Address

Date JUNE 12

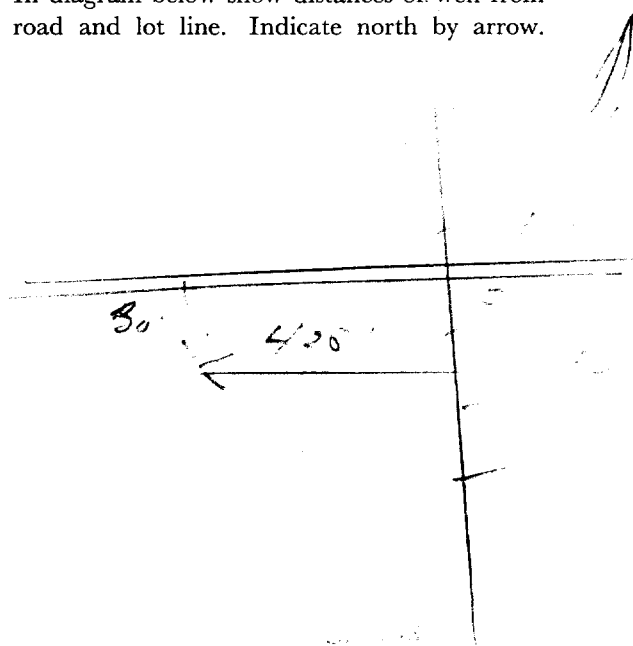
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M-60-4138

OWRC COPY

Location of Well

In diagram below show distances of well from
road and lot line. Indicate north by arrow.



314/5d 7A



UTM-182 427935

15 No 9390

5011789

The Ontario Water Resources Commission Act

Elev. 42 0400

WATER WELL RECORD

Basin 25 Carleton

Township, Village, Town or City Stittsville

Con. Lot

Date completed 18 Nov 1967

Owner (print in block letters)

Address Stittsville Ont. 43 PRETTY ST

Casing and Screen Record

Pumping Test

Inside diameter of casing 5"

Static level 25

Total length of casing 48'

Test-pumping rate 5 G.P.M.

Type of screen

Pumping level 60'

Length of screen

Duration of test pumping 2 hrs

Depth to top of screen

Water clear or cloudy at end of test clear

Diameter of finished hole 5"

Recommended pumping rate 5 G.P.M.

with pump setting of 75 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

From ft.

To ft.

Depth(s) at which water(s) found

Kind of water (fresh, salty, sulphur)

sand	0'	35'	118'	fresh
gravel & sand	35'	45'		
limestone	45'	120'		

For what purpose(s) is the water to be used?

new house

Is well on upland, in valley or on hillside? upland

Drilling or Boring Firm Capital Water Supply Ltd.

Address 14 Ashford Dr. Ottawa 6 Ont.

Licence Number 2381

Name of Driller or Borer H. Kavanagh

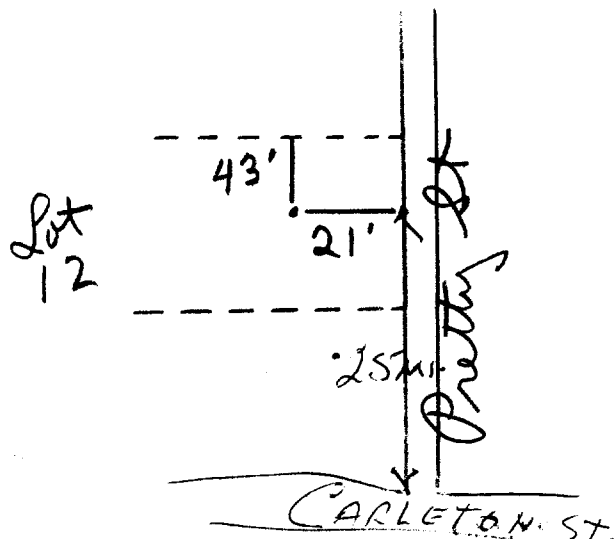
Address Nov 20 1967

Date

(Signature of Licensed Drilling or Boring Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Form 7 15M-60-4138

OWRC COPY



B

17 427950

CODED

1509714

JUL 13 1968

The Ontario Water Resources Commission Act

5011810

0410

WATER WELL RECORD

ONTARIO WATER RESOURCES COMMISSION

County or District Carleton

Township, Village, Town or City Stittsville

Con. — Lot —

Date completed 73 June 1968
(day month year)

Address Stittsville Ont.

Casing and Screen Record

Inside diameter of casing 5"

Total length of casing 46'

Type of screen —

Length of screen —

Depth to top of screen —

Diameter of finished hole 5"

Pumping Test

Static level 7'

Test-pumping rate 10 G.P.M.

Pumping level 18'

Duration of test pumping 48 hrs

Water clear or cloudy at end of test clear

Recommended pumping rate 5 G.P.M.

with pump setting of 35 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

sand

gravel & boulders

hardpan

limestone

From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
<u>0'</u>	<u>20'</u>	<u>78'</u>	<u>fresh</u>
<u>20'</u>	<u>30'</u>		
<u>30'</u>	<u>43'</u>		
<u>43'</u>	<u>80'</u>		

For what purpose(s) is the water to be used? new house

Is well on upland, in valley or on hillside?

Drilling or Boring Firm Capital Water Supply Ltd.

Address 14 Ashford Dr
Ottawa 6

Licence Number 2857

Name of Driller or Borer M. Lavanagh

Address —

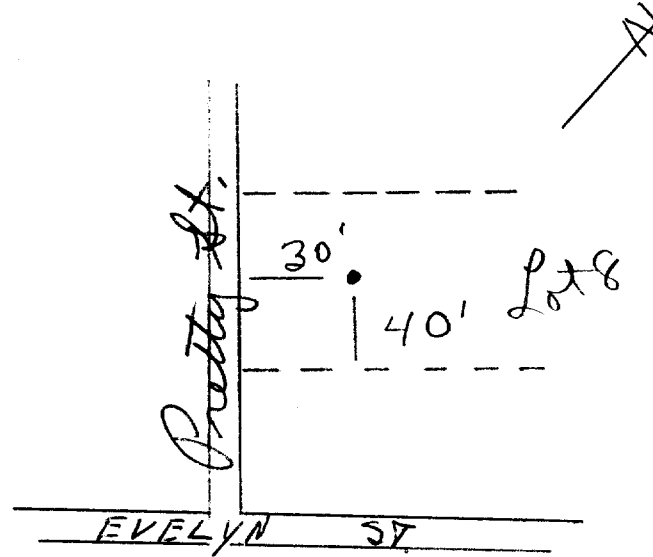
Date June 13 1968

Walter Lavanagh
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M-60-4138 plan 745
lot 8

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



OWRC COPY

JTM 17 4 279 10 CODED



1509715

The Ontario Water Resources Commission Act

WATER WELL RECORD

County or District

Carlton

Township, Village, Town or City

Stittsville

Con.

Lot

Date completed

17

June

1968

Address

Stittsville Ont.

Casing and Screen Record

Inside diameter of casing

5"

Total length of casing

46'

Type of screen

Length of screen

Depth to top of screen

Diameter of finished hole

5"

Pumping Test

Static level

15'

Test-pumping rate

6

G.P.M.

Pumping level

30

Duration of test pumping

48 hrs

Water clear or cloudy at end of test

clear

Recommended pumping rate

5

G.P.M.

with pump setting of

35

feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

From
ft.To
ft.Depth(s) at
which water(s)
foundKind of water
(fresh, salty,
sulphur)sandy gravel with
boulders

0'

28'

81

fresh

sand

28'

42'

Limestone

42

83

For what purpose(s) is the water to be used?

new house

Is well on upland, in valley, or on hillside?

Drilling or Boring Firm

Capital Water
Supply Ltd.

Address

14 Ashford Dr
Ottawa 6

Licence Number

2857

Name of Driller or Borer

M. Kavanagh

Address

Date June 17 1968

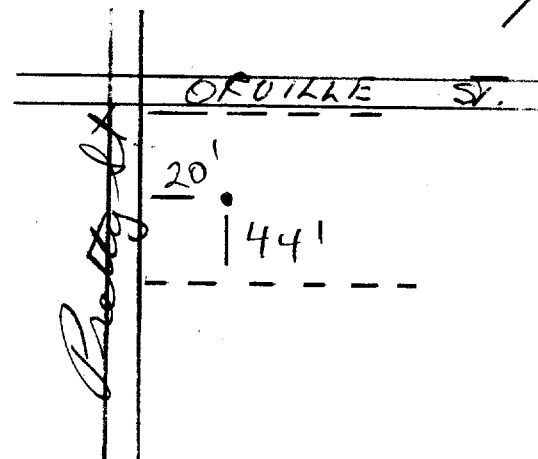
Shalter Kavanagh
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M-60-4138

OWRC COPY

Plan 745
lot 9

Location of Well

In diagram below show distances of well from
road and lot line. Indicate north by arrow.

DIVISION OF
WATER RESOURCES

MAY 12 1969

1510025

The Ontario Water Resources Commission Act

WATER WELL RECORD

County or District

Con.

Lot

Township, Village, Town or City

Date completed

Address

Casing and Screen Record

Inside diameter of casing 4"
 Total length of casing 25'
 Type of screen none
 Length of screen _____
 Depth to top of screen _____
 Diameter of finished hole 3 7/8"

Pumping Test

Static level 16'
 Test-pumping rate 5 G.P.M.
 Pumping level 25'
 Duration of test pumping 1/2 hr.
 Water clear or cloudy at end of test cloudy
 Recommended pumping rate 5 G.P.M.
 with pump setting of 30 feet below ground surface

Well Log

Overburden and Bedrock Record

red sand
gray hardpan
gray limestone

From
ft.To
ft.Depth(s) at
which water(s)
foundKind of water
(fresh, salty,
sulphur)

0

20

20

25

25

70

57-70

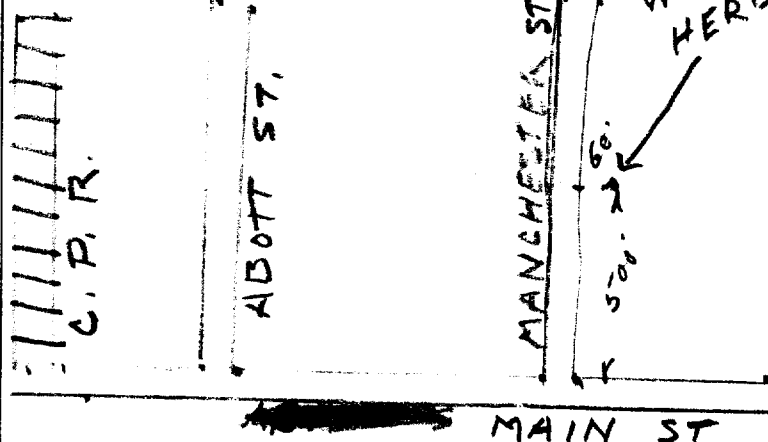
fresh

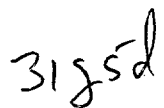
For what purpose(s) is the water to be used?

Conf. variety store wash roomIs well on upland, in valley, or on hillside? valleyDrilling or Boring Firm L. H. Sparks100 main St.Address Stittsville Ont.Licence Number 3140Name of Driller or Borer L. H. SparksAddress 100 main St. Stittsville Ont.Date Mar. 1 1969L. H. Sparks

(Signature of Licensed Drilling or Boring Contractor)

Location of Well

In diagram below show distances of well from
road and lot line. Indicate north by arrow.



OWRC COPY

WATER WELL RECORD

1. PRINT ONLY IN SPACES PROVIDED
2. CHECK ☒ CORRECT BOX WHERE APPLICABLE

11

1513380

MUNICIP
15703

COM

31 G/5d

COUNTY OR DISTRICT
Carleton

TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE
Stittsville

CON., BLOCK, TRACT, SURVEY, ETC

LOT	25-27
-----	-------

173 ABBOTT ST. W.
Maudie Drive, Ottawa, Ontario

DATE COMPLETED 48-53
DAY 25 MO 05 YR 73

	RC.	ELEVATION	RC.	BASIN CODE	II	III	IV
11675	4	400	4	26	JAN 12,	1975	44

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

[illegible]

31

002862812

0030 15

0090815

32

WATER RECORD

WATER FOUND AT - FEET		KIND OF WATER			
10-13 <i>done</i>	1 <input checked="" type="checkbox"/> FRESH	3 <input type="checkbox"/> SULPHUR	14		
	2 <input checked="" type="checkbox"/> SALTY	4 <input type="checkbox"/> MINERAL			
15-18	1 <input type="checkbox"/> FRESH	3 <input type="checkbox"/> SULPHUR	19		
	2 <input type="checkbox"/> SALTY	4 <input type="checkbox"/> MINERAL			
20-23	1 <input type="checkbox"/> FRESH	3 <input type="checkbox"/> SULPHUR	24		
	2 <input type="checkbox"/> SALTY	4 <input type="checkbox"/> MINERAL			
25-28	1 <input type="checkbox"/> FRESH	3 <input type="checkbox"/> SULPHUR	29		
	2 <input type="checkbox"/> SALTY	4 <input type="checkbox"/> MINERAL			
30-33	1 <input type="checkbox"/> FRESH	3 <input type="checkbox"/> SULPHUR	34		
	2 <input type="checkbox"/> SALTY	4 <input type="checkbox"/> MINERAL			

51

CASING & OPEN HOLE RECORD

INSIDE DIAM INCHES	MATERIAL	WALL THICKNESS INCHES	DEPTH - FEET	
			FROM	TO
40-41 06	1 <input checked="" type="checkbox"/> STEEL 2 <input type="checkbox"/> GALVANIZED 3 <input type="checkbox"/> CONCRETE 4 <input checked="" type="checkbox"/> OPEN HOLE	188	0	2028
17-18 06 3	1 <input type="checkbox"/> STEEL 2 <input type="checkbox"/> GALVANIZED 3 <input type="checkbox"/> CONCRETE 4 <input checked="" type="checkbox"/> OPEN HOLE	19	20	70
24-25 05	1 <input type="checkbox"/> STEEL 2 <input type="checkbox"/> GALVANIZED 3 <input type="checkbox"/> CONCRETE 4 <input checked="" type="checkbox"/> OPEN HOLE	26	70	90

REEN

SIZE(S) OF OPENING (SLOT NO.)	31-33	DIAMETER	34-38	LENGTH	39-41
		INCHES		FEET	
MATERIAL AND TYPE		DEPTH TO TOP OF SCREEN		41-44	8
				FEET	

61

PLUGGING & SEALING RECORD

DEPTH SET AT - FEET		MATERIAL AND TYPE	
FROM	TO	CEMENT GROUT LEAD PACKER ETC.	
10-13	14-17		
18-21	22-25		
26-29	30-33	80	

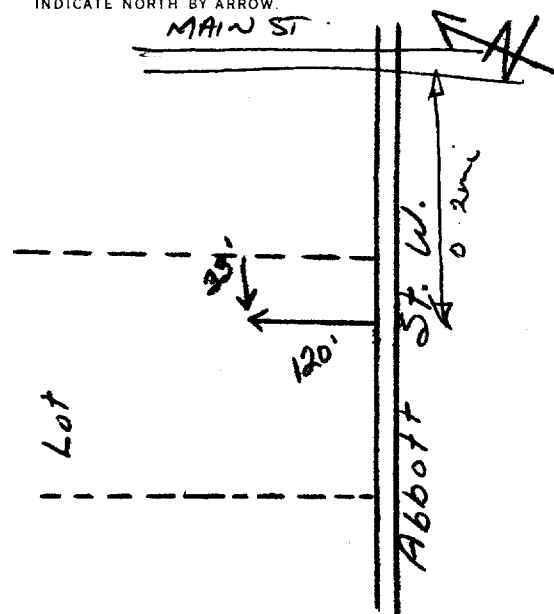
PUMPING TEST

71

71	PUMPING TEST METHOD		PUMPING RATE		DURATION OF PUMPING	
	1 <input checked="" type="checkbox"/> PUMP	2 <input type="checkbox"/> BAILER	0020		GPM	01 15-16 HOURS 00 17-18 MINS
	STATIC LEVEL	WATER LEVEL END OF PUMPING	25 WATER LEVELS DURING		1 <input checked="" type="checkbox"/> PUMPING 2 <input type="checkbox"/> RECOVERY	
	19-21	22-24	15 MINUTES	30 MINUTES	45 MINUTES	60 MINUTES
	006 FEET	025 FEET	025 ²⁵⁻²⁸ FEET	025 ²⁹⁻³¹ FEET	025 ³²⁻³⁴ FEET	025 ³⁵⁻³⁷ FEET
IF FLOWING, GIVE RATE		38-41	PUMP INTAKE SET AT		WATER AT END OF TEST	
		GPM	FEET		1 <input type="checkbox"/> CLEAR 2 <input checked="" type="checkbox"/> CLOUDY	
RECOMMENDED PUMP TYPE			RECOMMENDED PUMP SETTING		RECOMMENDED PUMPING RATE	
<input checked="" type="checkbox"/> SHALLOW <input type="checkbox"/> DEEP			030 FEET		0005 GPM	
50-53						

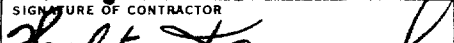
LOCATION OF WELL

IN DIAGRAM BELOW SHOW DISTANCES OF WELL FROM ROAD AND LOT LINE. INDICATE NORTH BY ARROW.



DRILLERS REMARKS

CONTRACTOR

CONTRACTOR	NAME OF WELL CONTRACTOR		LICENCE NUMBER	
	Capital Water Supply Ltd.		1558	
	ADDRESS			
	Box 490, Stittsville, Ontario.			
CONTRACTOR	NAME OF DRILLER OR BORER		LICENCE NUMBER	
	L. Drynan & J. Moore			
	SIGNATURE OF CONTRACTOR		SUBMISSION DATE	
			DAY 28 MO. 5 YR. 73	

OFFICE USE ONLY

DATA SOURCE	58	CONTRACTOR	59-62	DATE RECEIVED	63-68
1		1558		130873	
DATE OF INSPECTION		INSPECTOR			
		K			
REMARKS:					
P-R					



File Number: D06-03-20-0130

August 13, 2020

Paterson Group
154 Colonnade South
Ottawa, ON

Sent via email [mstpierre@patersongroup.ca]

Dear Paterson Group,

**Re: Information Request
1518, 1520, 1524 and 1526 Stittsville Main Street, Ottawa, Ontario ("Subject Property")**

Internal Department Circulation

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- No information was returned on the Subject Property from Departmental circulation.

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

- There are 2 activities associated with the Subject Property.

The HLUI database was also searched for activity associated with properties located within 250m of the Subject Property. The search revealed the following:

- There are 20 activities associated with 33 properties located within 250m of the Subject Property.

*Shaping our future together
Ensemble, formons notre avenir*

City of Ottawa
Planning, Infrastructure and Economic
Development Department

110 Laurier Avenue West, 4th Floor
Ottawa, ON K1P 1J1
Tel: (613) 580-2424 ext. 21690
Fax: (613) 560-6006
www.ottawa.ca

Ville d'Ottawa
Services de la planification, de l'infrastructure et
du développement économique

110, avenue Laurier Ouest, 4e étage
Ottawa (Ontario) K1P 1J1
Tél.: (613) 580-2424 ext. 21690
Télééc: (613) 560-6006
www.ottawa.ca

Please note that certain activities have been identified to have a PIN Certainty of “2”. This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of “2” require independent verification as to their precise location.

A **site map** and **table** have been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database’s location of the Activity Numbers with a PIN Certainty of “2”.

Additional information may be obtained by contacting:

Ontario’s Environmental Registry

The Environmental Registry found at <http://www.ebr.gov.on.ca/ERS-WEB-External/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House
161 Elgin Street 4th Floor
Ottawa ON K2P 2K1
Tel: (613) 239-1230
Fax: (613) 239-1422

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact Colette Gorni at 613-580-2424 ext. 21239 or HLUI@ottawa.ca

Sincerely,

A handwritten signature in cursive script, appearing to read "Colette Gorni".

Colette Gorni

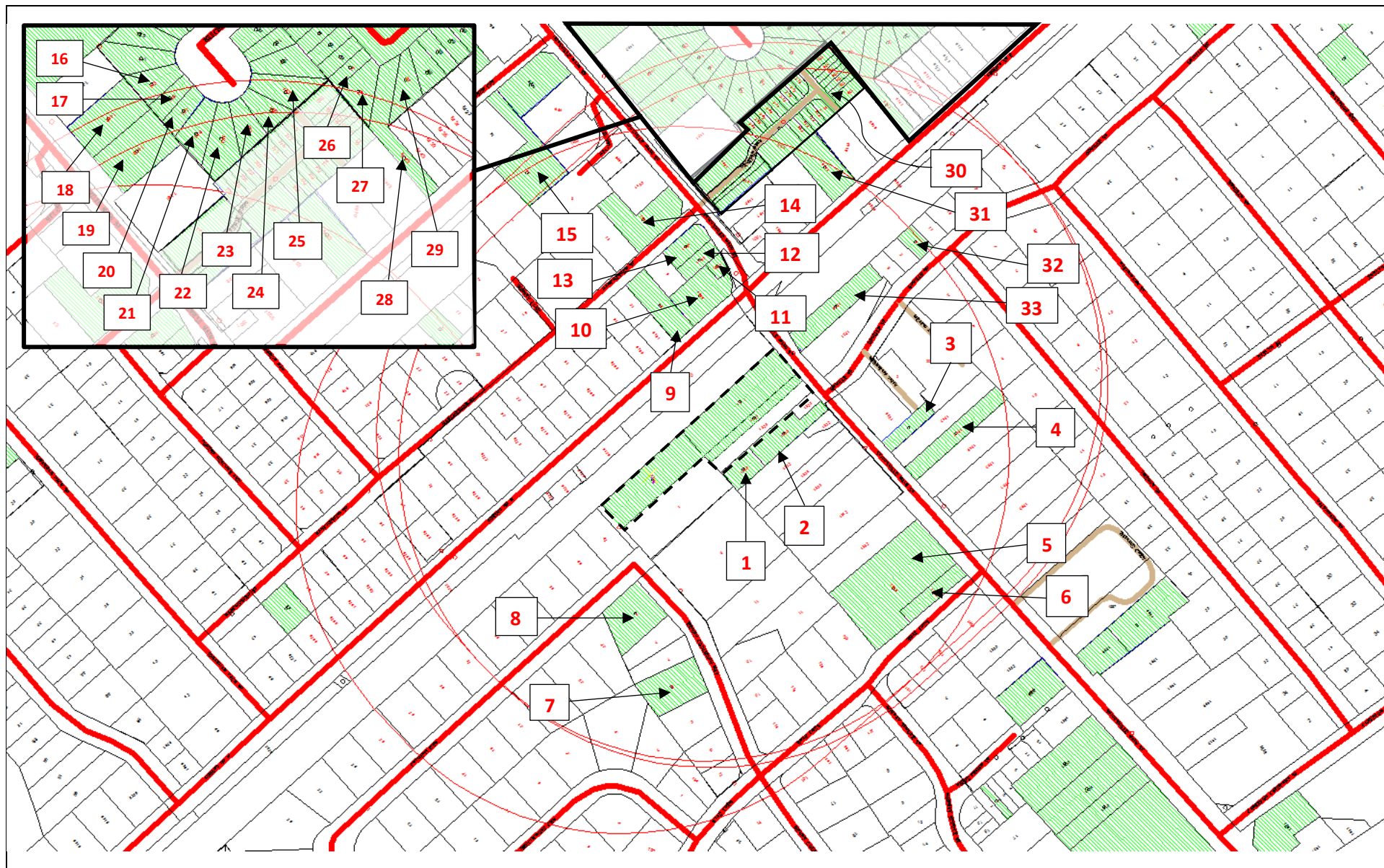
Per:

Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / CG

Enclosures.

cc: File no. D06-03-20-0130



Address: 1518, 1520, 1524 and 1526 Stittsville Main Street
Ottawa, ON

File No.: D06-03-20-0130

Prepared By: Colette Gorni

Legend:

- 00 Area Number
- Subject Site
- 250 m Buffer

Scale:

1 : N/A



Area	Associated HLUI Activities	Associated HLUI Activities with a PIN Certainty of “2” *
Subject Property	2549, 12140	
1	9178	
2	9178	
3	165	
4	13509	
5	14699	
6	340, 8164	
7	1134	
8	9084	
9		8485
10		5595
11		5595
12		5595
13	12475	
14	12475, 5562	
15	12955	
16	14509	
17	14509	
18	14509	



19	14509	
20	14509	
21	14509	
22	14509	
23	14509	
24	14509	
25	14509	
26	14509	
27	14509	
28	14509	
29	14509	
30	14509	
31	14509	
32	2370	
33	12473, 12481	

*This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of “2” require independent verification as to their precise location.

Historical Land Use Inventory

Activity Numbers –

Subject Property/Properties



CITY OF OTTAWA
HLUI ID: __6799AB
AREA (Square Metres): 2379.428

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:30:09

Study Year
2005

PIN
044460237

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 2549 **Multiple PINS:** Y
PIN Certainty: 1 **Previous Activity ID(s) :**
Related PINS: 044460237
Name: CABINETMAKER'S DELIGHT
Address: 1518 STITTSVILLE MAIN STREET,
Facility Type: Hardware, Paint, Glass and Wallpaper Stores (paint storage)
Comments 1: #1
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
444130	0
337123	0

Company Name	Year of Operation
CABINETMAKER'S DELIGHT	c. 2005
CABINETMAKER'S DELIGHT	c. 2001



CITY OF OTTAWA

HLUI ID: __679B90

AREA (Square Metres): 2803.336

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 16:30:26

Study Year
2005

PIN
044460237

Multi-NAIC
N

Multiple Activities
N

Activity ID: 2549 Multiple PINS: Y
PIN Certainty: 1 Previous Activity ID(s) :
Related PINS: 044460237
Name: CABINETMAKER'S DELIGHT
Address: 1518 STITTSVILLE MAIN STREET,
Facility Type: Hardware, Paint, Glass and Wallpaper Stores (paint storage)
Comments 1: #1
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
444130	0
337123	0

Company Name	Year of Operation
CABINETMAKER'S DELIGHT	c. 2005
CABINETMAKER'S DELIGHT	c. 2001



CITY OF OTTAWA
HLUI ID: __670H4V
AREA (Square Metres): 794.691

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:30:56

Study Year
1998

PIN
044460238

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 12140 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 4558
Related PINS: 044460238
Name: WHITE ROBE CLEANERS
Address: 1524 STITTSVILLE MAIN STREET, STITTSVILLE
Facility Type: Laundries and Cleaners
Comments 1:
Comments 2:
Generator Number: ON0513900
Storage Tanks:
HL References 1: GBD 1997, GGBTD 1998/99; SC98
HL References 2:
HL References 3: 2000 PID

NAICS	SIC
812320	972
561740	972
812320	0
812310	972
812330	972

Company Name	Year of Operation
ROGER'S CLEANERS	c. 2001
WHITE ROBE CLEANERS	c. 2000
Roger's Cleaners	c. 1997-1999

Historical Land Use Inventory

Activity Numbers –

Adjacent Properties

Historical Land Use Inventory

Area #1 Activity Numbers



CITY OF OTTAWA
HLUI ID: __6790TF
AREA (Square Metres): 615.335

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:35:26

Study Year
2005

PIN
044461673

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 9178 **Multiple PINS:** Y
PIN Certainty: 1 **Previous Activity ID(s) :**
Related PINS: 044461673
Name: MEGATECH CONTRACTING INTL INC.
Address: 1530 STITTSVILLE MAIN STREET,
Facility Type: Mechanical Specialty Work
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
238210	0
238910	0
238220	0

Company Name

MEGATECH CONTRACTING INTL INC.

Year of Operation

c. 2005

Historical Land Use Inventory

Area #2 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679A38
AREA (Square Metres): 1152.224

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:35:47

Study Year
2005

PIN
044461673

Multi-NAIC
N

Multiple Activities
N

Activity ID: 9178 **Multiple PINS:** Y
PIN Certainty: 1 **Previous Activity ID(s) :**
Related PINS: 044461673
Name: MEGATECH CONTRACTING INTL INC.
Address: 1530 STITTSVILLE MAIN STREET,
Facility Type: Mechanical Specialty Work
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
238210	0
238910	0
238220	0

Company Name

MEGATECH CONTRACTING INTL INC.

Year of Operation

c. 2005

Historical Land Use Inventory

Area #3 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679AAI
AREA (Square Metres): 592.630

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:36:15

Study Year
2005

PIN
044520390

Multi-NAIC
N

Multiple Activities
N

Activity ID: 165 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 044520390

Name: ANAS DRESS MAKING & ALTERATIONS

Address: 1541 STITTSVILLE MAIN STREET, STITTSVILLE

Facility Type: Recreational Vehicle Dealers (where servicing is present)

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
811490	0

Company Name

ANAS DRESS MAKING & ALTERATIONS

Year of Operation

c. 2001

Historical Land Use Inventory

Area #4 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679FO3

AREA (Square Metres): 1413.453

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 16:36:41

Study Year
1998**PIN**
044520007**Multi-NAIC**
Y**Multiple Activities**
N

Activity ID:	13509	Multiple PINS:	N
PIN Certainty:	1	Previous Activity ID(s) :	6363
Related PINS:	044520007		
Name:	SWITZER'S WELDING & REPAIR		
Address:	1547 STITTSVILLE MAIN STREET, STITTSVILLE		
Facility Type:	Motor Vehicles, Wholesale		
Comments 1:			
Comments 2:			
Generator Number:			
Storage Tanks:			
HL References 1:	GBD 1997, GGTBD 1998/99		
HL References 2:			
HL References 3:	2001 Employment Survey		

NAICS	SIC
332314	309
811411	994
332611	309
811310	0
335120	309

Company Name

SWITZER'S WELDING & REPAIR

Switzer Welding and Repair

Year of Operation

c. 2001

c. 1997-1999

Historical Land Use Inventory

Area #5 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679GJA
AREA (Square Metres): 5080.614

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:38:21

Study Year
1998

PIN
044460248

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 14699 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 4559
Related PINS: 044460248
Name: VOS TRAILERS LIMITED
Address: 1560 MAIN STREET, GOULBOURN
Facility Type: Motor Vehicles, Wholesale
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: SC98
HL References 2:
HL References 3:

NAICS	SIC
811119	635
415190	551
811112	635
811111	551
415120	551
415110	551
811310	551
811490	632
811121	635

Company Name

VOS Trailers Ltd.

Year of Operation

c. 1998

Historical Land Use Inventory

Area #6 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679E8V
AREA (Square Metres): 744.708

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:38:40

Study Year
1998

PIN
044460249

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 340 Multiple PINS: N
PIN Certainty: 1 Previous Activity ID(s) : 6396
Related PINS: 044460249
Name: ART BASSETT GARAGE
Address: 1564 MAIN STREET, GOULBOURN
Facility Type: Motor Vehicle Repair Shops
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: Township of Goulbourn Staff, 29/01/99
HL References 2:
HL References 3:

NAICS	SIC
811112	635
811121	635
811119	635

Company Name

Art Bassett Garage

Year of Operation

c. 1930-1970



CITY OF OTTAWA
HLUI ID: __679E8V
AREA (Square Metres): 744.708

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 16:38:40

Study Year
1998

PIN
044460249

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 8164 Multiple PINS: N
PIN Certainty: 1 Previous Activity ID(s) : 4542
Related PINS: 044460249
Name: KEITH PRESS LIMITED
Address: 1564 STITTSVILLE MAIN STREET, STITTSVILLE
Facility Type: Platemaking, Typesetting and Bindery Industry
Comments 1:
Comments 2:
Generator Number: ON0580001
Storage Tanks:
HL References 1: PID1994, GBD 1997, GGTBD 1998/99; SC98; PID1994
HL References 2:
HL References 3: 2000 PID

NAICS	SIC
323119	281
323114	281
323120	0
323114	0
812921	282
812921	0
323116	281
323119	0
323115	281
323120	282

Company Name

KEITH PRESS LIMITED
KEITH PRESS LIMITED
Keith Press Ltd.
KEITH PRESS LIMITED
KEITH PRESS LIMITED

Year of Operation

c. 2001
c. 2003
c. 1994-1999
c. 2005
c. 2000

Historical Land Use Inventory

Area #7 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679FSH
AREA (Square Metres): 1589.337

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:39:59

Study Year
1998

PIN
044460262

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 1134 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 4562
Related PINS: 044460262
Name: ALLFIT ALUMINUM
Address: 6 GOULBOURN STREET, GOULBOURN
Facility Type: Ornamental and Architectural Metal Products Industries
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: SC98
HL References 2:
HL References 3:

NAICS	SIC
327215	303
332321	303
332329	303

Company Name

Allfit Aluminum

Year of Operation

c. 1998

Historical Land Use Inventory

Area #8 Activity Numbers



CITY OF OTTAWA
HLUI ID: __67993D
AREA (Square Metres): 1689.645

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:40:16

Study Year
2005

PIN
044460264

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 9084 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :**
Related PINS: 044460264
Name: MURRAY REFRIGERATION AIR COND
Address: 2 GOULBOURN STREET,
Facility Type: Mechanical Specialty Work
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
238910	0
238210	0
238220	0

Company Name

MURRAY REFRIGERATION AIR COND

Year of Operation

c. 2005

Historical Land Use Inventory

Area #9 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679BZU

AREA (Square Metres): 1269.673

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 16:42:43

Study Year
2005

PIN
044550158

Multi-NAIC
N

Multiple Activities
N

Activity ID: 8485 Multiple PINS: N

PIN Certainty: 2 Previous Activity ID(s) :

Related PINS: 044550158

Name: LONNIE'S UPHOLSTERY

Address: 6189 ABBOTT STREET,

Facility Type: Other Machinery, Equipment and Supplies, Wholesale

Comments 1: no pin for 6189 - pin is for 10 manchester

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
811420	0

Company Name

LONNIE'S UPHOLSTERY

Year of Operation

c. 2005

Historical Land Use Inventory

Area #10 Activity Numbers



CITY OF OTTAWA
HLUI ID: __670H6F
AREA (Square Metres): 1377.072

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:43:00

Study Year
1998

PIN
044550161

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 5595 **Multiple PINS:** Y
PIN Certainty: 2 **Previous Activity ID(s) :** 6397
Related PINS: 044550156
Name: FERN CARPENTER'S GARAGE
Address: 1498 MAIN STREET, GOULBOURN
Facility Type: Motor Vehicle Repair Shops
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: Township of Goulbourn Staff-29/01/99
HL References 2:
HL References 3:

NAICS	SIC
811121	635
811112	635
811119	635

Company Name

Fern Carpenter's Garage

Year of Operation

c. 1930-1993

Historical Land Use Inventory

Area #11 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679CXX
AREA (Square Metres): 207.442

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:44:13

Study Year
1998

PIN
044550156

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 5595 **Multiple PINS:** Y
PIN Certainty: 2 **Previous Activity ID(s) :** 6397
Related PINS: 044550156
Name: FERN CARPENTER'S GARAGE
Address: 1498 MAIN STREET, GOULBOURN
Facility Type: Motor Vehicle Repair Shops
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: Township of Goulbourn Staff-29/01/99
HL References 2:
HL References 3:

NAICS	SIC
811121	635
811112	635
811119	635

Company Name

Fern Carpenter's Garage

Year of Operation

c. 1930-1993

Historical Land Use Inventory

Area #12 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679DE5
AREA (Square Metres): 478.896

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:48:02

Study Year
1998

PIN
044550160

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 5595 Multiple PINS: Y
PIN Certainty: 2 Previous Activity ID(s) : 6397
Related PINS: 044550156
Name: FERN CARPENTER'S GARAGE
Address: 1498 MAIN STREET, GOULBOURN
Facility Type: Motor Vehicle Repair Shops
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: Township of Goulbourn Staff-29/01/99
HL References 2:
HL References 3:

NAICS	SIC
811121	635
811112	635
811119	635

Company Name

Fern Carpenter's Garage

Year of Operation

c. 1930-1993

Historical Land Use Inventory

Area #13 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679E6P
AREA (Square Metres): 705.042

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:48:18

Study Year
1998

PIN
044550157

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 12475 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 6358
Related PINS: 044550153
Name: STITTSVILLE NEWS LIMITED
Address: 1488 STITTSVILLE MAIN STREET,
Facility Type: Combined Publishing and Printing Industries
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: GBD 1997, GGTBD 1998/99, S.1970/71
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
511110	0
511130	284
511110	284
512230	284
511120	284

Company Name	Year of Operation
STITTSVILLE NEWS LIMITED	c. 2001
Stittsville News Ltd.	c. 1986-1999
STITTSVILLE NEWS LIMITED	c. 2005

Historical Land Use Inventory

Area #14 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679FU9
AREA (Square Metres): 1796.434

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:48:58

Study Year
1998

PIN
044550153

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 12475 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 6358
Related PINS: 044550153
Name: STITTSVILLE NEWS LIMITED
Address: 1488 STITTSVILLE MAIN STREET,
Facility Type: Combined Publishing and Printing Industries
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: GBD 1997, GGTBD 1998/99, S.1970/71
HL References 2:
HL References 3: 2005 Select Phone

NAICS	SIC
511110	0
511130	284
511110	284
512230	284
511120	284

Company Name	Year of Operation
STITTSVILLE NEWS LIMITED	c. 2001
Stittsville News Ltd.	c. 1986-1999
STITTSVILLE NEWS LIMITED	c. 2005



CITY OF OTTAWA
HLUI ID: __679FU9
AREA (Square Metres): 1796.434

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 16:48:58

Study Year
1998

PIN
044550153

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 5562 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 044550153

Name: GALAXY PHOTO

Address: 1488 STITTSVILLE MAIN STREET,

Facility Type: Camera and Photographic Supply Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
443130	0
812922	0

Company Name

GALAXY PHOTO

GALAXY PHOTO

Year of Operation

c. 2005

c. 2001

Historical Land Use Inventory

Area #15 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679GYT
AREA (Square Metres): 2300.871

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 16:50:09

Study Year
1998

PIN
044550199

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 12955 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 6365
Related PINS: 044550140
Name: SNELGROVE BUS LINES
Address: 4 ANDREW ALEXANDER COURT, STITTSVILLE
Facility Type: Public Passenger Transit Systems Industries
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: GGTBD 1998/99
HL References 2:
HL References 3: 2001 Employment Survey

NAICS	SIC
485510	457
485110	457
487110	457
485410	0
485210	0
485410	457
485210	457
488990	457
485990	457

Company Name

Snelgrove Bus Lines Ltd.
SNELGROVE BUS LINES
SNELGROVE BUS LINES

Year of Operation

c. 1998-1999
c. 2005
c. 2001

Historical Land Use Inventory

Area #16 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679EN1

AREA (Square Metres): 559.816

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:04:21

Study Year
1998PIN
044600142Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173**Name:** UNNAMED SAND/GRAVEL PIT**Address:** , WEST CARLETON**Facility Type:** Sand and Gravel Pits**Comments 1:** UTM = 419300E, 5034300N. Area is 150m x 100m.**Comments 2:****Generator Number:****Storage Tanks:****HL References 1:** 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.**HL References 2:** 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.**HL References 3:** 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA

HLUI ID: __679EN1

AREA (Square Metres): 559.816

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:04:21

Study Year
1998

PIN
044600142

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679EN1
AREA (Square Metres): 559.816

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:04:21

Study Year
1998

PIN
044600142

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #17 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679DSQ

AREA (Square Metres): 352.411

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:04:46

Study Year
1998PIN
044600143Multi-NAIC
NMultiple Activities
N

Activity ID:	14509	Multiple PINS:	N
PIN Certainty:	1	Previous Activity ID(s) :	5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59
Related PINS:	045660173		
Name:	UNNAMED SAND/GRAVEL PIT		
Address:	, WEST CARLETON		
Facility Type:	Sand and Gravel Pits		
Comments 1:	UTM = 419300E, 5034300N. Area is 150m x 100m.		
Comments 2:			
Generator Number:			
Storage Tanks:			
HL References 1:	1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.		
HL References 2:	1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.		
HL References 3:	1991-WDSI/WMB/MOE		

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679DSQ
AREA (Square Metres): 352.411

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:04:46

Study Year
1998

PIN
044600143

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679DSQ
AREA (Square Metres): 352.411

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:04:46

Study Year
1998

PIN
044600143

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #18 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679FMO

AREA (Square Metres): 1315.084

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:05:18

Study Year
1998PIN
044600283Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA

HLUI ID: __679FMO

AREA (Square Metres): 1315.084

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:05:18

Study Year
1998

PIN
044600283

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679FMO
AREA (Square Metres): 1315.084

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:05:18

Study Year
1998

PIN
044600283

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #19 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679FQW

AREA (Square Metres): 1504.836

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:05:32

Study Year
1998PIN
044600284Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA

HLUI ID: __679FQW

AREA (Square Metres): 1504.836

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:05:32

Study Year
1998

PIN
044600284

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679FQW
AREA (Square Metres): 1504.836

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:05:32

Study Year
1998

PIN
044600284

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #20 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679DXN

AREA (Square Metres): 378.107

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:15:41

Study Year
1998PIN
044600144Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679DXN
AREA (Square Metres): 378.107

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:15:41

Study Year
1998

PIN
044600144

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679DXN
AREA (Square Metres): 378.107

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:15:41

Study Year
1998

PIN
044600144

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #21 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679ET0

AREA (Square Metres): 607.176

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:15:57

Study Year
1998PIN
044600145Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679ET0
AREA (Square Metres): 607.176

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:15:57

Study Year
1998

PIN
044600145

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679ET0
AREA (Square Metres): 607.176

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:15:57

Study Year
1998

PIN
044600145

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #22 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679E0A

AREA (Square Metres): 799.280

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:16:32

Study Year
1998PIN
044600146Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679E0A
AREA (Square Metres): 799.280

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:16:32

Study Year
1998

PIN
044600146

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679E0A
AREA (Square Metres): 799.280

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:16:32

Study Year
1998

PIN
044600146

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #23 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679DG7

AREA (Square Metres): 493.378

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:16:44

Study Year
1998PIN
044600147Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679DG7
AREA (Square Metres): 493.378

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:16:44

Study Year
1998

PIN
044600147

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679DG7
AREA (Square Metres): 493.378

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:16:44

Study Year
1998

PIN
044600147

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #24 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679DEZ

AREA (Square Metres): 478.308

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:17:15

Study Year
1998PIN
044600148Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679DEZ
AREA (Square Metres): 478.308

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:17:15

Study Year
1998

PIN
044600148

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679DEZ
AREA (Square Metres): 478.308

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:17:15

Study Year
1998

PIN
044600148

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #25 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679E7N

AREA (Square Metres): 721.579

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:17:29

Study Year
1998PIN
044600149Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679E7N
AREA (Square Metres): 721.579

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:17:29

Study Year
1998

PIN
044600149

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679E7N
AREA (Square Metres): 721.579

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:17:29

Study Year
1998

PIN
044600149

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #26 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679C80

AREA (Square Metres): 266.348

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:18:08

Study Year
1998PIN
044600188Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679C80
AREA (Square Metres): 266.348

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:18:08

Study Year
1998

PIN
044600188

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679C80
AREA (Square Metres): 266.348

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:18:08

Study Year
1998

PIN
044600188

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #27 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679EWR
AREA (Square Metres): 624.013

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:18:24

Study Year
1998

PIN
044600189

Multi-NAIC
N

Multiple Activities
N

Activity ID: 14509 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679EWR
AREA (Square Metres): 624.013

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:18:24

Study Year
1998

PIN
044600189

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679EWR
AREA (Square Metres): 624.013

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:18:24

Study Year
1998

PIN
044600189

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #28 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679FIL

AREA (Square Metres): 1115.292

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:18:56

Study Year
1998PIN
044600190Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679FIL
AREA (Square Metres): 1115.292

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:18:56

Study Year
1998

PIN
044600190

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679FIL
AREA (Square Metres): 1115.292

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:18:56

Study Year
1998

PIN
044600190

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #29 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679EN4

AREA (Square Metres): 560.795

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:19:11

Study Year
1998PIN
044600191Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA
HLUI ID: __679EN4
AREA (Square Metres): 560.795

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:19:11

Study Year
1998

PIN
044600191

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679EN4
AREA (Square Metres): 560.795

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:19:11

Study Year
1998

PIN
044600191

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #30 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679GPA

AREA (Square Metres): 6997.980

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:23:05

Study Year
1998PIN
044600286Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA

HLUI ID: __679GPA

AREA (Square Metres): 6997.980

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:23:05

Study Year
1998

PIN
044600286

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679GPA
AREA (Square Metres): 6997.980

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:23:05

Study Year
1998

PIN
044600286

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #31 Activity Numbers

**CITY OF OTTAWA**

HLUI ID: __679FNH

AREA (Square Metres): 1362.982

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:23:22

Study Year
1998PIN
044600289Multi-NAIC
NMultiple Activities
N

Activity ID: 14509 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5801, 5751, 5753, 5754, 5762, 5767, 5769, 5770, 5772, 5774, 5837, 5838, 5840, 5846, 5849, 5852, 5853, 5854, 5855, 5856, 5861, 5869, 5870, 5871, 5872, 5874, 5875, 5884, 5886, 5887, 5889, 5890, 5891, 5896, 5898, 5899, 5893, 5901, 5903, 5907, 5908, 5909, 59

Related PINS: 045660173

Name: UNNAMED SAND/GRAVEL PIT

Address: , WEST CARLETON

Facility Type: Sand and Gravel Pits

Comments 1: UTM = 419300E, 5034300N. Area is 150m x 100m.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS-31G/4E-4th ed., 1966-EMR-SMB-NTS-31G/4-5th ed., 1975-EMR-SMB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS-31G/4-7th ed.

HL References 2: 1951-DND-ASE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS-31F/8-5th ed., 1976-EMR-SMB-NTS-31F/8-7th ed., 1989-EMR-CCM-NTS-31F/8-8th ed.

HL References 3: 1991-WDSI/WMB/MOE

NAICS	SIC
221330	499
562990	499
221320	499
562920	499
212323	82
562210	499



CITY OF OTTAWA

HLUI ID: __679FNH

AREA (Square Metres): 1362.982

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:23:22

Study Year
1998

PIN
044600289

Multi-NAIC
N

Multiple Activities
N

Company Name

Year of Operation

Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit	c. 12966-1979
Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unnamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA
HLUI ID: __679FNH
AREA (Square Metres): 1362.982

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:23:22

Study Year
1998

PIN
044600289

Multi-NAIC
N

Multiple Activities
N

Unnamed Sand/Gravel Pit

c. 1964-1989

Historical Land Use Inventory

Area #32 Activity Numbers



CITY OF OTTAWA
HLUI ID: __6790GZ
AREA (Square Metres): 407.718

Report: RPTC_OT_DEV0122
Run On: 06 Aug 2020 at: 17:23:53

Study Year
2005

PIN
044501283

Multi-NAIC
N

Multiple Activities
N

Activity ID: 2370 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :**
Related PINS: 044501283
Name: CITY WYE'D ELECTRIC LIMITED
Address: 9 ORVILLE STREET, STITTSVILLE
Facility Type: Mechanical Specialty Work
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2001 Employment Survey

NAICS **SIC**
238210 0

Company Name

CITY WYE'D ELECTRIC LIMITED

Year of Operation

c. 2001

Historical Land Use Inventory

Area #33 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679FQX

AREA (Square Metres): 1506.889

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:24:12

Study Year
1998

PIN
044500338

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 12473 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 044500338

Name: STITTSVILLE GLASS & SIGN

Address: 1519 STITTSVILLE MAIN STREET,

Facility Type: Sign and Display Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
339950	0

Company Name

STITTSVILLE GLASS & SIGN

Year of Operation

c. 2005



CITY OF OTTAWA
HLUI ID: __679FQX
AREA (Square Metres): 1506.889

Report: RPTC_OT_DEV0122

Run On: 06 Aug 2020 at: 17:24:12

Study Year
1998

PIN
044500338

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 12481 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 6366
Related PINS: 044500338
Name: STITTSVILLE TRAILER AND AUTO SALES INC.
Address: 1519 MAIN STREET, GOULBOURN
Facility Type: Recreational Vehicle Dealers (where servicing is present)
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: GGTBD 1998/99
HL References 2:
HL References 3:

NAICS	SIC
811112	635
811121	635
811119	635
811490	632

Company Name

Stittsville Trailer and Auto Sales Inc.

Year of Operation

c. 1998-1999

Mark St. Pierre

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: August 31, 2020 1:04 PM
To: Mark St. Pierre
Subject: RE: Records Search Request for 1520 Stittsville Main Street

Good afternoon,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformationsservices@tssa.org or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

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

Thanks,



Sherees Thompson | Public Information Agent

Facilities
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1-416-734-3363 | Fax: +1-416-231-6183 | E-Mail: sthompson@tssa.org
www.tssa.org



From: Mark St. Pierre <MStPierre@Patersongroup.ca>
Sent: August 31, 2020 10:32 AM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: Records Search Request for 1520 Stittsville Main Street

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses for properties located in the City of Ottawa, ON:

1520 Stittsville Main Street
1524 Stittsville Main Street
1526 Stittsville Main Street
1528 Stittsville Main Street
1530 Stittsville Main Street
1518 Stittsville Main Street

1519 Stittsville Main Street
1521 Stittsville Main Street
1539 Stittsville Main Street
1 Henry Goulburn Way

Mark St Pierre, B.Eng.

patersongroup
solution oriented engineering
over 60 years serving our clients

154 Colonnade Road South
Ottawa, Ontario, K2E 7J5
Tel: (613) 226-7381 Ext. 243
Email: mstpierre@patersongroup.ca
Cell: (613) 229-9822

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DATABASE REPORT

Project Property:	<i>ESA Phase I 1518, 1524 and 1526 Stittsville Main Street Stittsville ON K2S 1N9</i>
Project No:	<i>PE4767</i>
Report Type:	<i>Standard Report</i>
Order No:	<i>20290900013</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>September 13, 2020</i>

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Executive Summary

Property Information:

Project Property: *ESA Phase I
1518, 1524 and 1526 Stittsville Main Street Stittsville ON K2S 1N9*

Project No: *PE4767*

Coordinates:

Latitude: *45.2576642*
Longitude: *-75.9209607*
UTM Northing: *5,011,986.78*
UTM Easting: *427,740.30*
UTM Zone: *18T*

Elevation: *397 FT
120.88 M*

Order Information:

Order No: *20290900013*
Date Requested: *September 9, 2020*
Requested by: *Paterson Group Inc.*
Report Type: *Standard Report*

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	5	5
CA	<i>Certificates of Approval</i>	Y	0	3	3
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	2	2
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	3	3
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	2	6	8
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	8	8
SPL	Ontario Spills	Y	0	5	5
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	43	43
		Total:	2	77	79

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
1	GEN	WHITE ROBE CLEANERS	1524 MAIN STREET STITTSVILLE ON K0A 3G0	E/29.7	1.00	26
1	GEN	WHITE ROBE CLEANERS 33-148	(ROGERS CLEANER) 1524 MAIN STREET STITTSVILLE ON K0A 3G0	E/29.7	1.00	26

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	WWIS		lot 23 con 10 ON Well ID: 1502632	SSE/41.1	1.00	26
3	WWIS		lot 23 con 11 ON Well ID: 1502865	NW/64.0	0.00	29
4	WWIS		lot 24 con 10 ON Well ID: 1502736	ENE/74.2	0.00	31
5	WWIS		lot 23 con 11 ON Well ID: 1502876	NNW/76.2	0.00	34
5	WWIS		lot 23 con 11 ON Well ID: 1502879	NNW/76.2	0.00	36
6	WWIS		lot 23 con 10 ON Well ID: 1502606	S/80.0	1.00	38
7	WWIS		lot 24 con 10 ON Well ID: 1502791	NE/81.0	0.00	41
8	PRT	RICHARD D RICHARD D LANCHFIELD STITTSVILLE TRAILER	1519 MAIN ST STITTSVILLE ON K2S1B8	NE/89.8	0.00	43
9	WWIS		lot 23 con 11 ON Well ID: 1502841	W/90.3	0.00	43
10	CA	GOULBOURN TWP.-LOTS 23 & 24, CONC. XI	ABBOTT ST. E./E. OF MAIN ST. GOULBOURN TWP. ON	N/97.5	0.00	46
10	CA	GOULBOURN TWP.-LOTS 23 & 24, CONC. XI	ABBOTT ST. E./NE OF MAIN ST. GOULBOURN TWP. ON	N/97.5	0.00	46
11	WWIS		lot 23 con 11 ON	WNW/102.5	0.00	46

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1502830			
12	WWIS		lot 23 con 11 ON	W/104.7	0.00	49
			Well ID: 1502884			
13	ECA	561650 Ontario Inc. and 1252051 Ontario Inc.	6329 to 6203 Abbott Street West Goulbourn ON K2E 8A9	WNW/108.6	0.00	51
14	EHS		1531 Stittsville Main Street Stittsville ON K2S 1P1	E/111.3	0.24	51
15	WWIS		ON	ESE/112.0	1.00	52
			Well ID: 1509374			
16	WWIS		lot 23 con 11 ON	W/114.7	0.00	54
			Well ID: 1502839			
17	WWIS		lot 24 con 10 ON	E/116.2	0.24	56
			Well ID: 1502729			
18	SCT	GRACE MONUMENTS	1498 MAIN ST STITTSTVILLE ON K2S 1B8	NNW/119.6	0.00	59
18	SCT	Grace Monuments Inc.	1498 Main St Stittsville ON K2S 1A7	NNW/119.6	0.00	59
18	WWIS		1498 STITTSTVILLE MAIN ST. STITTSTVILLE ON	NNW/119.6	0.00	59
			Well ID: 7220788			
19	GEN	LOCKHEED CANADA INC. 25-417	OTTAWA GOULBOURN BUSINESS PARK 1 IBER ROAD ST. STITTSTVILLE ON K2S 1E6	SW/119.8	0.99	62
19	PINC		1 GOULBOURN ST, GOULBOURN ON	SW/119.8	0.99	62
19	SPL		1 Goulbourn St, Goulbourn Ottawa ON	SW/119.8	0.99	63
20	WWIS		lot 23 con 11 ON	W/120.1	0.00	63

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1502861			
21	WWIS		ON	WSW/124.9	0.00	66
			Well ID: 1509335			
22	WWIS		lot 22 con 11 ON	NNW/125.1	0.00	69
			Well ID: 1509319			
23	WWIS		lot 24 con 11 ON	NNE/130.1	0.00	72
			Well ID: 1502892			
24	WWIS		lot 23 con 10 ON	S/144.9	0.99	74
			Well ID: 1502646			
25	WWIS		lot 23 con 10 ON	E/154.3	1.00	77
			Well ID: 1502714			
26	WWIS		lot 23 con 10 ON	S/154.9	0.99	79
			Well ID: 1502633			
27	GEN	1270536 ont ltd	1495 Stittsville Main Stittsville ON K0A3G0	N/157.7	0.00	82
28	WWIS		lot 23 con 11 ON	WNW/159.1	0.00	82
			Well ID: 1502854			
29	EHS		1495 Stittsville Main Street Ottawa Ontario Stittsville ON K2S 1V5	N/161.6	0.00	85
30	WWIS		lot 23 con 11 ON	WNW/162.7	0.00	85
			Well ID: 1502833			
31	SPL	Enbridge Gas Distribution Inc.	1547 Main Street, Stittsville Ottawa ON	E/164.1	1.00	87
32	WWIS		lot 24 con 11 ON	NE/166.9	0.00	88
			Well ID: 1502895			
33	WWIS		lot 23 con 10 ON	S/170.5	0.99	90

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1502634			
34	BORE		ON	N/171.3	0.00	93
35	WWIS		ON	N/171.4	0.00	94
			Well ID: 1509324			
36	SCT	The Stittsville News Ltd	1488 Main St Stittsville ON K2S 1A7	NW/173.6	0.00	97
36	SCT	The Stittsville News	1488 Main St Stittsville ON K2S 1A7	NW/173.6	0.00	97
36	SCT	Stittsville Weekender	1488 Main St Stittsville ON K2S 1A7	NW/173.6	0.00	97
37	WWIS		lot 23 con 10 ON	SE/178.1	0.99	98
			Well ID: 1502631			
38	SPL		1491 Stittsville Main St. Ottawa ON	NNW/181.9	0.00	100
39	WWIS		lot 23 con 10 ON	SSW/187.6	0.99	101
			Well ID: 1502712			
40	WWIS		ON	NE/188.3	0.00	103
			Well ID: 1510666			
41	BORE		ON	NE/188.3	0.00	106
42	WWIS		9 ORVILLE ST lot 24 con 10 STITTSVILLE ON	ENE/192.6	0.00	107
			Well ID: 1535421			
43	WWIS		ON	ENE/195.4	0.00	109
			Well ID: 1509373			
44	WWIS		ON	W/200.3	0.00	111

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1510025			
45	WWIS		lot 23 con 10 ON Well ID: 1502630	SE/201.1	0.99	114
46	WWIS		lot 23 con 10 ON Well ID: 1502715	SSW/203.7	1.00	117
47	BORE		ON	ESE/204.5	1.08	119
48	WWIS		lot 24 con 11 ON Well ID: 1502900	NNW/208.1	-1.00	120
49	BORE		ON	NNW/208.2	-1.00	123
50	WWIS		ON Well ID: 1509359	E/211.4	0.00	124
51	WWIS		lot 23 con 11 ON Well ID: 1502831	NW/217.9	0.00	126
52	SCT	THE KEITH PRESS LTD.	1564 MAIN ST STITTSVILLE ON K2S 1A4	SE/221.4	0.99	129
52	GEN	KEITH PRESS LTD., THE 23-622	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE/221.4	0.99	129
52	GEN	KEITH PRESS LTD., THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE/221.4	0.99	129
52	GEN	KEITH PRESS LIMITED, THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE/221.4	0.99	130
52	SCT	The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE/221.4	0.99	130
52	GEN	KEITH PRESS LIMITED, THE	1564 Stittsville Main Street Stittsville ON K2S 1A4	SE/221.4	0.99	130

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>52</u>	SCT	The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE/221.4	0.99	<u>131</u>
<u>52</u>	EHS		1564 Stittsville Main St Stittsville ON	SE/221.4	0.99	<u>131</u>
<u>53</u>	WWIS		ON Well ID: 1509715	ENE/221.8	0.00	<u>131</u>
<u>54</u>	WWIS		ON Well ID: 1509390	E/225.8	0.00	<u>134</u>
<u>55</u>	BORE		ON	S/226.7	1.00	<u>136</u>
<u>56</u>	WWIS		lot 23 con 10 ON Well ID: 1502711	S/226.7	1.00	<u>138</u>
<u>57</u>	SPL	PUC	6149 ABBOTT ST. EAST (FORMERLY STITTSVILLE) TRANSFORMER OTTAWA CITY ON K2S 1V5	NNE/227.4	0.00	<u>140</u>
<u>58</u>	WWIS		lot 24 con 11 ON Well ID: 1502893	NNW/230.6	-1.00	<u>140</u>
<u>59</u>	WWIS		ON Well ID: 1513380	WSW/237.3	0.00	<u>143</u>
<u>60</u>	WWIS		ON Well ID: 1509714	E/244.5	0.00	<u>146</u>
<u>61</u>	SPL	PRIVATE OWNER	STITTSVILLE 1567 MAIN STREET STORAGE TANK/BARREL GOULBOURN TWP. ON	ESE/249.5	0.13	<u>149</u>
<u>62</u>	CA	Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON	SE/249.7	1.00	<u>149</u>
<u>62</u>	ECA	Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn	SE/249.7	1.00	<u>150</u>

Ottawa ON K2S 1R7

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	N	171.33	<u>34</u>
	ON	NE	188.33	<u>41</u>
	ON	ESE	204.51	<u>47</u>
	ON	S	226.73	<u>55</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNW	208.17	<u>49</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 3 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GOULBOURN TWP.-LOTS 23 & 24, CONC. XI	ABBOTT ST. E./NE OF MAIN ST. GOULBOURN TWP. ON	N	97.53	<u>10</u>
GOULBOURN TWP.-LOTS 23 & 24, CONC. XI	ABBOTT ST. E./E. OF MAIN ST. GOULBOURN TWP. ON	N	97.53	<u>10</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON	SE	249.71	62

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Aug 31, 2020 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
561650 Ontario Inc. and 1252051 Ontario Inc.	6329 to 6203 Abbott Street West Goulbourn ON K2E 8A9	WNW	108.57	13
Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON K2S 1R7	SE	249.71	62

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2020 has found that there are 3 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1531 Stittsville Main Street Stittsville ON K2S 1P1	E	111.25	14
	1495 Stittsville Main Street Ottawa Ontario Stittsville ON K2S 1V5	N	161.63	29
	1564 Stittsville Main St Stittsville ON	SE	221.37	52

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2020 has found that there are 8 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
WHITE ROBE CLEANERS	1524 MAIN STREET STITTSVILLE ON K0A 3G0	E	29.72	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
WHITE ROBE CLEANERS 33-148	(ROGERS CLEANER) 1524 MAIN STREET STITTSVILLE ON K0A 3G0	E	29.72	<u>1</u>
LOCKHEED CANADA INC. 25-417	OTTAWA GOULBOURN BUSINESS PARK 1 IBER ROAD ST. STITTSVILLE ON K2S 1E6	SW	119.77	<u>19</u>
1270536 ont ltd	1495 Stittsville Main Stittsville ON K0A3G0	N	157.69	<u>27</u>
KEITH PRESS LTD., THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>
KEITH PRESS LIMITED, THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>
KEITH PRESS LIMITED, THE	1564 Stittsville Main Street Stittsville ON K2S 1A4	SE	221.37	<u>52</u>
KEITH PRESS LTD., THE 23-622	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>

PINC - Pipeline Incidents

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1 GOULBOURN ST, GOULBOURN ON	SW	119.77	<u>19</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
RICHARD D RICHARD D LANCHFIELD STITTSVILLE TRAILER	1519 MAIN ST STITTSVILLE ON K2S1B8	NE	89.84	<u>8</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 8 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Grace Monuments Inc.	1498 Main St Stittsville ON K2S 1A7	NNW	119.65	<u>18</u>
GRACE MONUMENTS	1498 MAIN ST STITTSVILLE ON K2S 1B8	NNW	119.65	<u>18</u>
Stittsville Weekender	1488 Main St Stittsville ON K2S 1A7	NW	173.60	<u>36</u>
The Stittsville News Ltd	1488 Main St Stittsville ON K2S 1A7	NW	173.60	<u>36</u>
The Stittsville News	1488 Main St Stittsville ON K2S 1A7	NW	173.60	<u>36</u>
The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE	221.37	<u>52</u>
THE KEITH PRESS LTD.	1564 MAIN ST STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>
The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE	221.37	<u>52</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 5 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1 Goulbourn St, Goulbourn Ottawa ON	SW	119.77	<u>19</u>
Enbridge Gas Distribution Inc.	1547 Main Street, Stittsville Ottawa ON	E	164.12	<u>31</u>
	1491 Stittsville Main St. Ottawa ON	NNW	181.87	<u>38</u>
PUC	6149 ABBOTT ST. EAST (FORMERLY STITTSTVILLE) TRANSFORMER OTTAWA CITY ON K2S 1V5	NNE	227.39	<u>57</u>
PRIVATE OWNER	STITTSTVILLE 1567 MAIN STREET STORAGE TANK/BARREL GOULBOURN TWP. ON	ESE	249.52	<u>61</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2020 has found that there are 43 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 23 con 10 ON Well ID: 1502632	SSE	41.10	<u>2</u>
	lot 23 con 11 ON Well ID: 1502865	NW	64.01	<u>3</u>
	lot 24 con 10 ON Well ID: 1502736	ENE	74.19	<u>4</u>
	lot 23 con 11 ON Well ID: 1502876	NNW	76.24	<u>5</u>
	lot 23 con 11 ON Well ID: 1502879	NNW	76.24	<u>5</u>

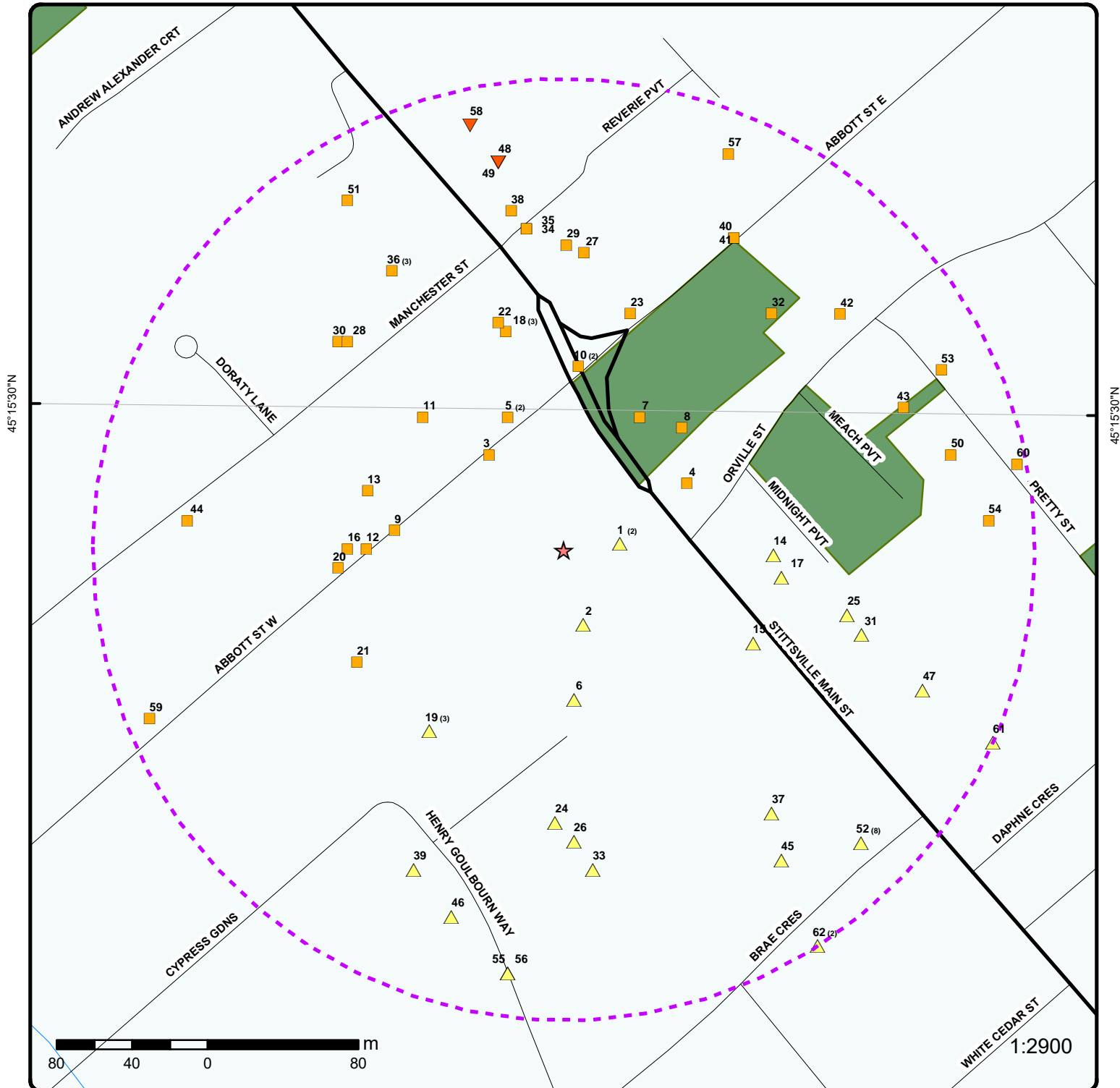
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 23 con 10 ON	S	79.96	<u>6</u>
	Well ID: 1502606			
	lot 24 con 10 ON	NE	80.96	<u>7</u>
	Well ID: 1502791			
	lot 23 con 11 ON	W	90.28	<u>9</u>
	Well ID: 1502841			
	lot 23 con 11 ON	WNW	102.52	<u>11</u>
	Well ID: 1502830			
	lot 23 con 11 ON	W	104.70	<u>12</u>
	Well ID: 1502884			
	ON	ESE	111.98	<u>15</u>
	Well ID: 1509374			
	lot 23 con 11 ON	W	114.70	<u>16</u>
	Well ID: 1502839			
	lot 24 con 10 ON	E	116.25	<u>17</u>
	Well ID: 1502729			
	1498 STITTSVILLE MAIN ST. STITTSVILLE ON	NNW	119.65	<u>18</u>
	Well ID: 7220788			
	lot 23 con 11 ON	W	120.10	<u>20</u>
	Well ID: 1502861			
	ON	WSW	124.93	<u>21</u>
	Well ID: 1509335			
	lot 22 con 11 ON	NNW	125.12	<u>22</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 1509319			
	lot 24 con 11 ON	NNE	130.10	<u>23</u>
	Well ID: 1502892			
	lot 23 con 10 ON	S	144.86	<u>24</u>
	Well ID: 1502646			
	lot 23 con 10 ON	E	154.27	<u>25</u>
	Well ID: 1502714			
	lot 23 con 10 ON	S	154.87	<u>26</u>
	Well ID: 1502633			
	lot 23 con 11 ON	WNW	159.07	<u>28</u>
	Well ID: 1502854			
	lot 23 con 11 ON	WNW	162.71	<u>30</u>
	Well ID: 1502833			
	lot 24 con 11 ON	NE	166.87	<u>32</u>
	Well ID: 1502895			
	lot 23 con 10 ON	S	170.47	<u>33</u>
	Well ID: 1502634			
	ON	N	171.35	<u>35</u>
	Well ID: 1509324			
	lot 23 con 10 ON	SE	178.06	<u>37</u>
	Well ID: 1502631			
	lot 23 con 10 ON	SSW	187.56	<u>39</u>
	Well ID: 1502712			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NE	188.28	40
	Well ID: 1510666			
	9 ORVILLE ST lot 24 con 10 STITTSVILLE ON	ENE	192.58	42
	Well ID: 1535421			
	ON	ENE	195.36	43
	Well ID: 1509373			
	ON	W	200.28	44
	Well ID: 1510025			
	lot 23 con 10 ON	SE	201.12	45
	Well ID: 1502630			
	lot 23 con 10 ON	SSW	203.73	46
	Well ID: 1502715			
	ON	E	211.35	50
	Well ID: 1509359			
	lot 23 con 11 ON	NW	217.86	51
	Well ID: 1502831			
	ON	ENE	221.78	53
	Well ID: 1509715			
	ON	E	225.81	54
	Well ID: 1509390			
	lot 23 con 10 ON	S	226.74	56
	Well ID: 1502711			
	ON	WSW	237.34	59

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1513380			
	ON	E	244.52	60
	<i>Well ID:</i> 1509714			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 24 con 11 ON	NNW	208.13	48
	<i>Well ID:</i> 1502900			
	lot 24 con 11 ON	NNW	230.64	58
	<i>Well ID:</i> 1502893			



Map : 0.25 Kilometer Radius

Order Number: 20290900013

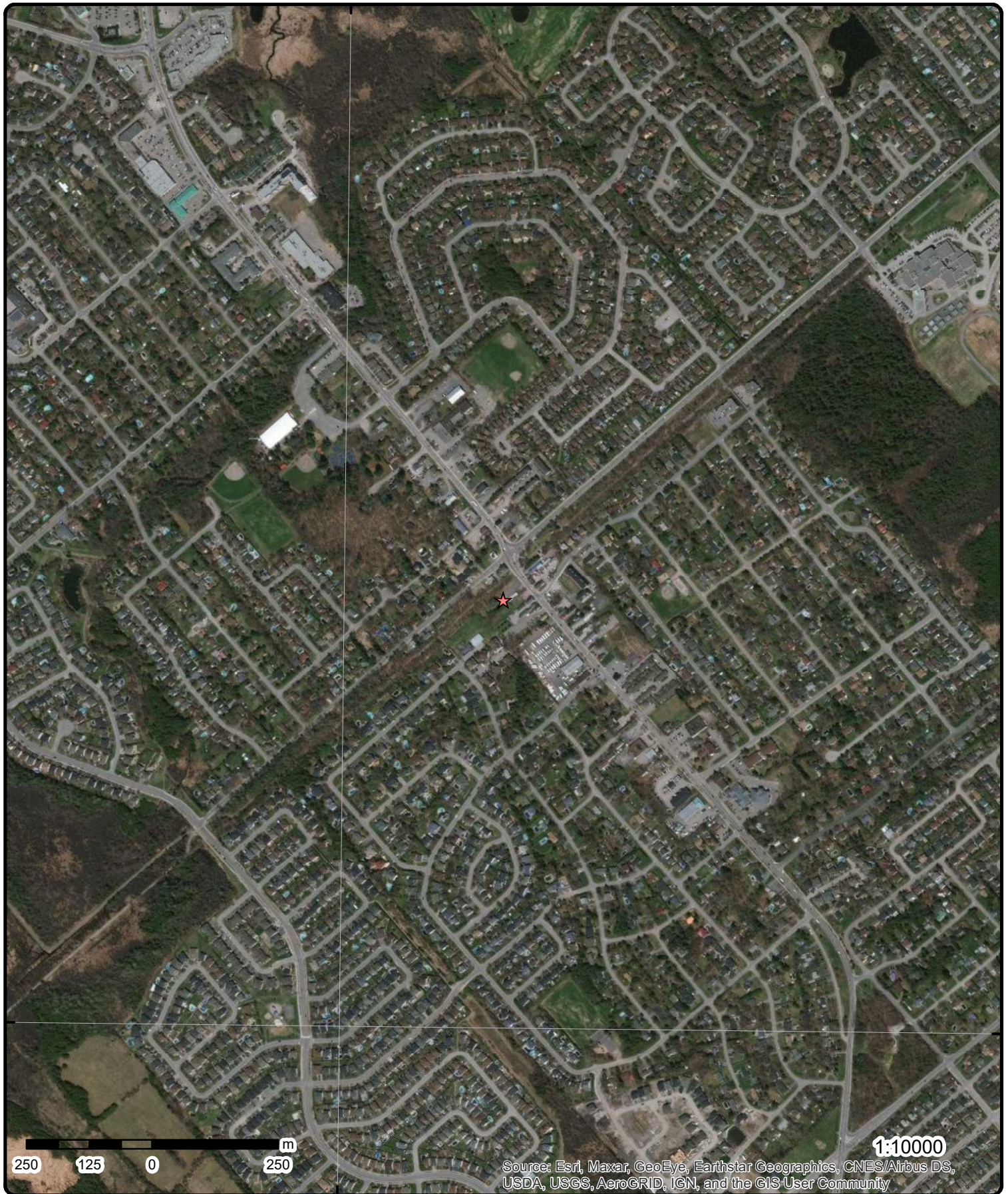
Address: 1518, 1524 and 1526 Stittsville Main Street, Stittsville, ON



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail		Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		

75°55'30"W

45°15'N



45°15'N

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

1:10000

Aerial Year: 2019

Address: 1518, 1524 and 1526 Stittsville Main Street, Stittsville, ON

Source: ESRI World Imagery

Order Number: 20290900013

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



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75°57'W

75°55'30"W

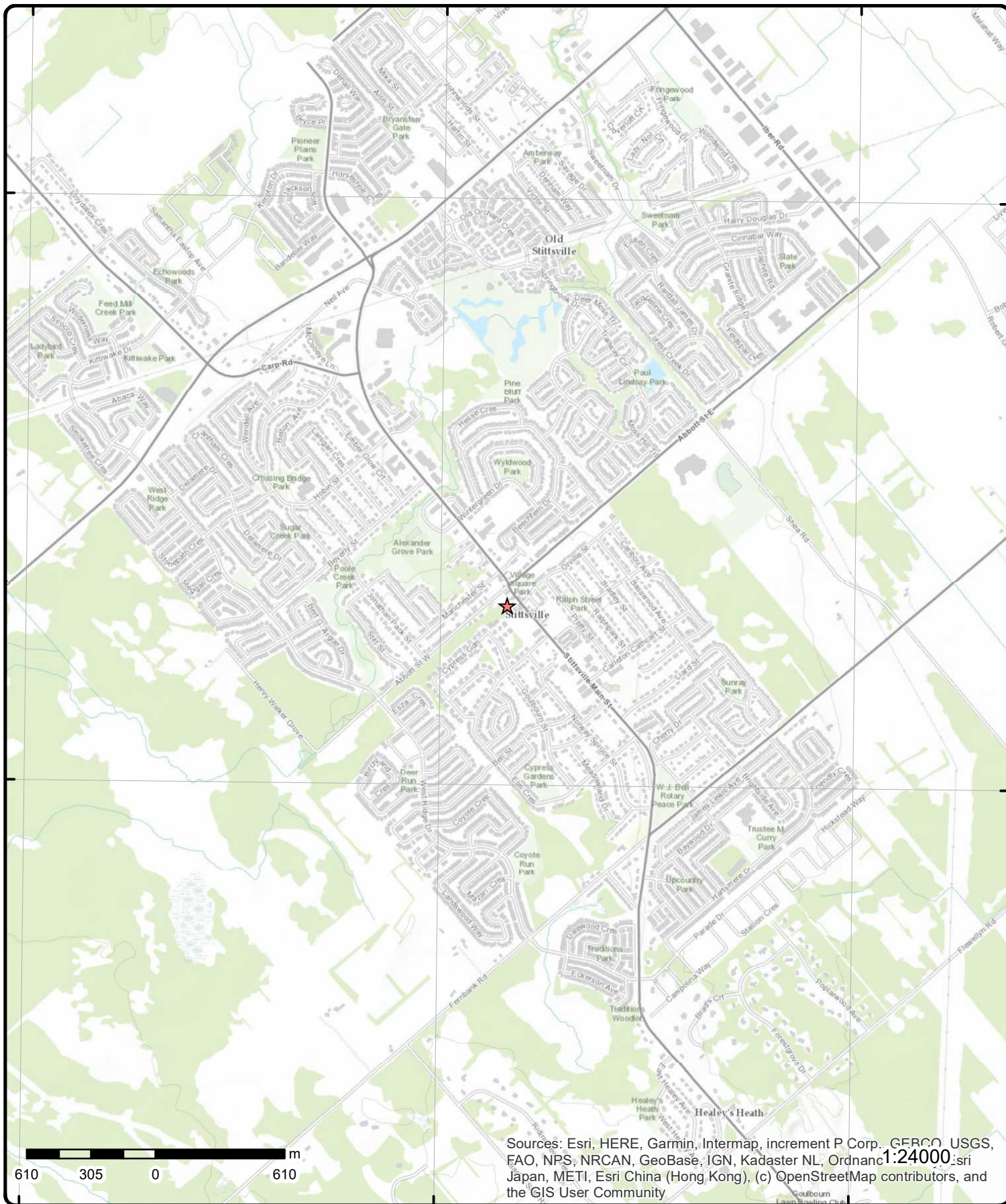
75°54'W

45°16'30"N

45°16'30"N

45°15'N

45°15'N



Topographic Map

Address: 1518, 1524 and 1526 Stittsville Main Street, ON

Source: ESRI World Topographic Map

Order Number: 20290900013



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 2	E/29.7	121.9 / 1.00	WHITE ROBE CLEANERS 1524 MAIN STREET STITTSVILLE ON K0A 3G0	GEN
<div> <div> Generator No: ON0513900 Status: Approval Years: 92,93,97,98,99,00,01 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
1	2 of 2	E/29.7	121.9 / 1.00	WHITE ROBE CLEANERS 33-148 (ROGERS CLEANER) 1524 MAIN STREET STITTSVILLE ON K0A 3G0	GEN
<div> <div> Generator No: ON0513900 Status: Approval Years: 94,95,96 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER </div> <div> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
2	1 of 1	SSE/41.1	121.9 / 1.00	lot 23 con 10 ON	WWIS
<div> <div> Well ID: 1502632 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: </div> <div> Data Entry Status: Data Src: 1 Date Received: 10/3/1956 Selected Flag: Yes Abandonment Rec: Contractor: 4824 Form Version: 1 Owner: Street Name: County: OTTAWA Municipality: STITTSVILLE VILLAGE (GOULBOURN) Site Info: Lot: 023 Concession: 10 Concession Name: CON Easting NAD83: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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\1502632.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024675			Elevation:	122.442001
DP2BR:	30			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427750.6
Code OB Desc:	Bedrock			North83:	5011947
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	1/4/1956			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930994958				
Layer:	2				
Color:	7				
General Color:	RED				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	10				
Formation End Depth:	30				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930994959				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	30				
Formation End Depth:	75				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930994957			
Layer:		1			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502632			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573245			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042131			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		75			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042130			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		30			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502632			
Pump Set At:					
Static Level:		12			
Final Level After Pumping:		15			
Recommended Pump Depth:					
Pumping Rate:		3			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		933455433			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75			
Water Found Depth UOM:		ft			

3	1 of 1	NW/64.0	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID:	1502865			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	8/5/1958
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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/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\1502865.pdf

Bore Hole Information

Bore Hole ID:	10024908	Elevation:	121.179359
DP2BR:	20	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427700.6
Code OB Desc:	Bedrock	North83:	5012037
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	6/24/1958	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995460			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20			
Formation End Depth:		75			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995459			
Layer:		1			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502865			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573478			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042596			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		75			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930042595			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502865			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		20			
Recommended Pump Depth:					
Pumping Rate:		3			
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			
<u>Water Details</u>					
Water ID:		933455674			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75			
Water Found Depth UOM:		ft			
<u>4</u>	1 of 1	ENE/74.2	120.9 / 0.00	lot 24 con 10 ON	WWIS
Well ID:	1502736			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	5/28/1957
Sec. Water Use:	0			Selected Flag:	Yes
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:	024
Well Depth:				Concession:	10
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502736.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024779			Elevation:	122.671379
DP2BR:	24			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427805.6
Code OB Desc:	Bedrock			North83:	5012022
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	3/28/1957			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930995172				
Layer:	1				
Color:					
General Color:					
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	24				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930995173				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	24				
Formation End Depth:	71				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961502736				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		10573349			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042341			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		71			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042340			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		38			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502736			
Pump Set At:					
Static Level:		18			
Final Level After Pumping:		27			
Recommended Pump Depth:					
Pumping Rate:		6			
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			
<u>Water Details</u>					
Water ID:		933455539			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		71			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 2	NNW/76.2	120.9 / 0.00	lot 23 con 11 ON	WWIS
<div> <div> Well ID: 1502876 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: </div> <div> Data Entry Status: Data Src: 1 Date Received: 9/8/1959 Selected Flag: Yes 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: </div> </div>					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502876.pdf

Bore Hole Information

Bore Hole ID:	10024919	Elevation:	120.941795
DP2BR:	57	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427710.6
Code OB Desc:	Bedrock	North83:	5012057
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	8/14/1959	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930995488
Layer:	2
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	57
Formation End Depth:	70
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		930995487			
Layer:		1			
Color:					
General Color:					
Mat1:		24			
Most Common Material:		PREV. DRILLED			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		57			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961502876			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10573489			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930042618			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		70			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042617			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991502876			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		20			
Recommended Pump Depth:		20			
Pumping Rate:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 0 Pumping Duration MIN: 30 Flowing: No					
Water Details					
Water ID: 933455685 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 65 Water Found Depth UOM: ft					
5	2 of 2	NNW/76.2	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: 1502879 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 Status: Data Src: 1 Date Received: 1/5/1960 Selected Flag: Yes Abandonment Rec: Contractor: 4824 Form Version: 1 Owner: Street Name: County: OTTAWA Municipality: STITTSTVILLE 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\1502879.pdf					
Bore Hole Information					
Bore Hole ID: 10024922 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 10/1/1959 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Elevation: 120.941795 Elevrc: Zone: 18 East83: 427710.6 North83: 5012057 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995495			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25			
Formation End Depth:		75			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995494			
Layer:		1			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502879			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573492			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042623			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930042624			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		75			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502879			
Pump Set At:					
Static Level:		20			
Final Level After Pumping:		22			
Recommended Pump Depth:		22			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455688			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75			
Water Found Depth UOM:		ft			
<u>6</u>	1 of 1	S/80.0	121.9 / 1.00	lot 23 con 10 ON	WWIS
Well ID:	1502606			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Public			Date Received:	5/17/1948
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	10
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502606.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024649		Elevation:	123.102752	
DP2BR:	30		Elevrc:		
Spatial Status:			Zone:	18	
Code OB:	r		East83:	427745.6	
Code OB Desc:	Bedrock		North83:	5011907	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	12/15/1947		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	p5	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930994891				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:	09				
Mat2 Desc:	MEDIUM SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	30				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930994892				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	30				
Formation End Depth:	100				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961502606				
Method Construction Code:	1				
Method Construction:	Cable Tool				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573219			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042075			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		35			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042076			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502606			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455407			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		15			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	1 of 1	NE/81.0	120.9 / 0.00	lot 24 con 10 ON	WWIS
<div> <div> Well ID: 1502791 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: </div> <div> Data Entry Status: Data Src: 1 Date Received: 1/5/1960 Selected Flag: Yes Abandonment Rec: Contractor: 4824 Form Version: 1 Owner: Street Name: County: OTTAWA Municipality: STITTSVILLE VILLAGE (GOULBOURN) Site Info: Lot: 024 Concession: 10 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502791.pdf

Bore Hole Information

Bore Hole ID:	10024834	Elevation:	122.31221
DP2BR:	24	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427780.6
Code OB Desc:	Bedrock	North83:	5012057
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11/28/1959	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930995292
Layer:	1
Color:	7
General Color:	RED
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	24
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		930995293			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		24			
Formation End Depth:		72			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502791			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573404			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042453			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		72			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042452			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		24			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502791			
Pump Set At:					
Static Level:		20			
Final Level After Pumping:		22			
Recommended Pump Depth:		22			
Pumping Rate:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 0 Pumping Duration MIN: 30 Flowing: No					
Water Details					
Water ID: 933455594 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 72 Water Found Depth UOM: ft					
<u>8</u>	1 of 1	NE/89.8	120.9 / 0.00	RICHARD D RICHARD D LANCHFIELD STITTSVILLE TRAILER 1519 MAIN ST STITTSVILLE ON K2S1B8	PRT
Location ID: 14094 Type: retail Expiry Date: 1995-08-31 Capacity (L): 1000 Licence #: 0032427001					
<u>9</u>	1 of 1	W/90.3	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: 1502841 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 Status: Data Src: 1 Date Received: 12/8/1954 Selected Flag: Yes 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\1502841.pdf					
Bore Hole Information					
Bore Hole ID: 10024884 DP2BR: 24 Spatial Status:					
Elevation: 121.563262 Elevrc: Zone: 18					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:	r			East83:	427650.6
Code OB Desc:	Bedrock			North83:	5011997
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/1/1954			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930995407			
Layer:		1			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930995408			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20			
Formation End Depth:		24			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930995409			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		24			
Formation End Depth:		61			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502841				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573454				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042547				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	24				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042548				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	61				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502841				
Pump Set At:					
Static Level:	10				
Final Level After Pumping:	13				
Recommended Pump Depth:					
Pumping Rate:	5				
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				
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:		933455650 1 1 FRESH 60 ft			
10	1 of 2	N/97.5	120.9 / 0.00	GOULBOURN TWP.-LOTS 23 & 24, CONC. XI ABBOTT ST. E./E. OF MAIN ST. GOULBOURN TWP. ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		3-1696-90- 90 10/4/1990 Municipal sewage Approved			
10	2 of 2	N/97.5	120.9 / 0.00	GOULBOURN TWP.-LOTS 23 & 24, CONC. XI ABBOTT ST. E./NE OF MAIN ST. GOULBOURN TWP. ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		7-1379-90- 90 10/4/1990 Municipal water Approved			
11	1 of 1	WNW/102.5	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:		1502830 Domestic 0 Water Supply	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	1 12/4/1950 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 11 CON	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502830.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024873			Elevation:	120.81269
DP2BR:	35			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427665.6
Code OB Desc:	Bedrock			North83:	5012057
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	2/2/1949			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930995381				
Layer:	1				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	35				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930995382				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	35				
Formation End Depth:	72				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
Use					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 961502830					
Method Construction Code: 1					
Method Construction: Cable Tool					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 10573443					
Casing No: 1					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930042527					
Layer: 2					
Material: 4					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To: 72					
Casing Diameter: 4					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Casing</u>					
Casing ID: 930042526					
Layer: 1					
Material: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To: 35					
Casing Diameter: 4					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 991502830					
Pump Set At:					
Static Level: 23					
Final Level After Pumping: 41					
Recommended Pump Depth:					
Pumping Rate: 3					
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					
<u>Water Details</u>					
Water ID: 933455636					
Layer: 1					
Kind Code: 1					
Kind: FRESH					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		50			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933455637			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70			
Water Found Depth UOM:		ft			
12	1 of 1	W/104.7	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID:		1502884		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	9/7/1960
Sec. Water Use:		0		Selected Flag:	Yes
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4824
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/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\1502884.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10024927		Elevation:	121.698089
DP2BR:		20		Elevrc:	
Spatial Status:				Zone:	18
Code OB:		r		East83:	427635.6
Code OB Desc:		Bedrock		North83:	5011987
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		6/28/1960		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995507			
Layer:		1			
Color:		7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930995508			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20			
Formation End Depth:		78			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961502884			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10573497			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930042634			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		78			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042633			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Depth To:		22			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502884			
Pump Set At:					
Static Level:		12			
Final Level After Pumping:		15			
Recommended Pump Depth:		15			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455693			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		76			
Water Found Depth UOM:		ft			
<hr/>					
13	1 of 1	WNW/108.6	120.9 / 0.00	561650 Ontario Inc. and 1252051 Ontario Inc. 6329 to 6203 Abbott Street West Goulbourn ON K2E 8A9	ECA
Approval No:	5325-4STS9E			MOE District:	Ottawa
Approval Date:	2001-01-15			City:	
Status:	Approved			Longitude:	-75.9223
Record Type:	ECA			Latitude:	45.25794
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				
Address:	6329 to 6203 Abbott Street West				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4603-4RHQFA-14.pdf				
<hr/>					
14	1 of 1	E/111.3	121.1 / 0.24	1531 Stittsville Main Street Stittsville ON K2S 1P1	EHS
Order No:	20181101161			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	07-NOV-18			Search Radius (km):	.3
Date Received:	01-NOV-18			X:	-75.919543
Previous Site Name:				Y:	45.257651
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931012055			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		28			
Formation End Depth:		68			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509374			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579977			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930055467			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		68			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930055466			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		28			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991509374			
Pump Set At:					
Static Level:		20			
Final Level After Pumping:		25			
Recommended Pump Depth:		55			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate: 5 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933464201 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 50 Water Found Depth UOM: ft					
16	1 of 1	W/114.7	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: 1502839 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 Status: Data Src: 1 Date Received: 12/8/1954 Selected Flag: Yes 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):					
<u>Bore Hole Information</u>					
Bore Hole ID: 10024882 DP2BR: 24 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 7/22/1954 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment:					
Elevation: 121.744567 Elevrc: Zone: 18 East83: 427625.6 North83: 5011987 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995402			
Layer:		1			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		24			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995403			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		24			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502839			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573452			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042544			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		40			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930042543			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		24			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502839			
Pump Set At:					
Static Level:		10			
Final Level After Pumping:		12			
Recommended Pump Depth:					
Pumping Rate:		3			
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			
<u>Water Details</u>					
Water ID:		933455647			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		35			
Water Found Depth UOM:		ft			
<u>17</u>	1 of 1	E/116.2	121.1 / 0.24	lot 24 con 10 ON	WWIS
Well ID:	1502729			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Commerical			Date Received:	3/3/1954
Sec. Water Use:	Domestic			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	10
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502729.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024772			Elevation:	123.418891
DP2BR:	36			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427855.6
Code OB Desc:	Bedrock			North83:	5011972
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/12/1953			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995155				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	36				
Formation End Depth:	65				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995153				
Layer:	1				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	30				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995154				
Laver:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	30				
Formation End Depth:	36				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502729				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573342				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042326				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	36				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042327				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	65				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502729				
Pump Set At:					
Static Level:	23				
Final Level After Pumping:	25				
Recommended Pump Depth:					
Pumping Rate:	5				
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:		GPM 1 CLEAR 1 0 30 No			
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:		933455531 1 1 FRESH 50 ft			
18	1 of 3	NNW/119.6	120.9 / 0.00	GRACE MONUMENTS 1498 MAIN ST STITTSVILLE ON K2S 1B8	SCT
Established: Plant Size (ft²): Employment:		1995 0 3			
--Details--					
Description: SIC/NAICS Code:		All Other Wholesaler-Distributors 418990			
Description: SIC/NAICS Code:		All Other Non-Metallic Mineral Product Manufacturing 327990			
18	2 of 3	NNW/119.6	120.9 / 0.00	Grace Monuments Inc. 1498 Main St Stittsville ON K2S 1A7	SCT
Established: Plant Size (ft²): Employment:		1995			
--Details--					
Description: SIC/NAICS Code:		All Other Non-Metallic Mineral Product Manufacturing 327990			
Description: SIC/NAICS Code:		All Other Wholesaler-Distributors 418990			
18	3 of 3	NNW/119.6	120.9 / 0.00	1498 STITTSVILLE MAIN ST. STITTSVILLE ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag:		7220788 Monitoring Observation Wells Z171275 A122963		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	 5/27/2014 Yes 7328 7 1498 STITTSVILLE MAIN ST.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005173060			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		7.62			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005173067			
Layer:		1			
Plug From:		3.2			
Plug To:		4.2			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005173066			
Method Construction Code:		F			
Method Construction:		H.S.A.			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005173057			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005173063			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.6			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005173064			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.6			
Screen End Depth:		7.6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 5.8					
<u>Water Details</u>					
Water ID: 1005173062 Layer: 1 Kind Code: 8 Kind: Untested Water Found Depth: 6.2 Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005173061 Diameter: 20 Depth From: 0 Depth To: 7.62 Hole Depth UOM: m Hole Diameter UOM: cm					
19	1 of 3	SW/119.8	121.9 / 0.99	LOCKHEED CANADA INC. 25-417 OTTAWA GOULBOURN BUSINESS PARK 1 IBER ROAD ST. STITTSVILLE ON K2S 1E6	GEN
Generator No: ON0476101 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 3359 SIC Description: OTHER COMMUN. & ELE.					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS					
Waste Class: 148 Waste Class Desc: INORGANIC LABORATORY CHEMICALS					
Waste Class: 211 Waste Class Desc: AROMATIC SOLVENTS					
Waste Class: 232 Waste Class Desc: POLYMERIC RESINS					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
19	2 of 3	SW/119.8	121.9 / 0.99	1 GOULBOURN ST, GOULBOURN ON	PINC
Incident ID: Incident No: 1901758 Type: FS-Pipeline Incident Status Code: Pipeline Damage Reason Est Fuel Occurrence Tp: Fuel Type:					
Health Impact: Environment Impact: Property Damage: Yes Service Interrupt: Enforce Policy: Yes Public Relation:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Tank Status: Task No: Spills Action Centre: Method Details: Fuel Category: Date of Occurrence: Occurrence Start Date: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes: </div> <div> RC Established 6246224 E-mail Natural Gas 2016/07/13 1 GOULBOURN ST, GOULBOURN - PIPELINE HIT - 1" Todd Stiles - ENBRIDGE Excavation practices not sufficient </div> <div> Pipeline System: Depth: Pipe Material: PSIG: Attribute Category: Regulator Location: </div> <div> FS-Perform P-line Inc Invest </div> </div>					
19	3 of 3	SW/119.8	121.9 / 0.99	1 Goulbourn St, Goulbourn Ottawa ON	SPL
<div> <div> Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: </div> <div> 5142-ABSLQH NA 2016/07/12 Leak/Break 35 NATURAL GAS (METHANE) Air No 2016/07/12 2016/08/10 </div> <div> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: </div> <div> Miscellaneous Industrial 1 Goulbourn St, Goulbourn Ottawa TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill </div> </div>					
<div> <div> Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty: </div> <div> Operator/Human Error natural gas line damage<UNOFFICIAL> TSSA FSB: 1¼inch plastic damage, 1 person evac, made safe 0 other - see incident description </div> <div> Source Type: </div> </div>					
20	1 of 1	W/120.1	120.9 / 0.00	lot 23 con 11 ON	WWIS
<div> <div> Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): </div> <div> 1502861 Domestic 0 Water Supply </div> <div> Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: </div> <div> 1 8/5/1958 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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\1502861.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024904			Elevation:	121.874824
DP2BR:	20			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427620.6
Code OB Desc:	Bedrock			North83:	5011977
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	4/9/1958			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995451				
Layer:	1				
Color:	7				
General Color:	RED				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	20				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995452				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	20				
Formation End Depth:	65				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502861				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573474				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042587				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	20				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042588				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	65				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502861				
Pump Set At:					
Static Level:	15				
Final Level After Pumping:	20				
Recommended Pump Depth:					
Pumping Rate:	2				
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				
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933455670			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65			
Water Found Depth UOM:		ft			

[21](#) 1 of 1 WSW/124.9 120.9 / 0.00 ON WWIS

Well ID:	1509335	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	4/10/1962
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	2621
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	STITTSTVILLE 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\1509335.pdf

Bore Hole Information

Bore Hole ID:	10031368	Elevation:	122.193527
DP2BR:	30	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	v	East83:	427630.6
Code OB Desc:	Overburden below Bedrock	North83:	5011927
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	3/31/1962	UTMRC Desc:	margin of error : 100 m - 300 m
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:	931011962
Layer:	3
Color:	
General Color:	
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		30			
Formation End Depth:		32			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011965			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50			
Formation End Depth:		70			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011963			
Layer:		4			
Color:					
General Color:					
Mat1:		07			
Most Common Material:		QUICKSAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32			
Formation End Depth:		34			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011964			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		34			
Formation End Depth:		50			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011961			
Layer:		2			
Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931011960			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509335			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579938			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930055388			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		70			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930055387			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Depth To:		35			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991509335			
Pump Set At:					
Static Level:		16			
Final Level After Pumping:		18			
Recommended Pump Depth:		40			
Pumping Rate:		10			
Flowing Rate:					
Recommended Pump Rate:		10			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933464157			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65			
Water Found Depth UOM:		ft			
<hr/>					
22	1 of 1	NNW/125.1	120.9 / 0.00	lot 22 con 11 ON	WWIS
Well ID:	1509319			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	5/25/1961
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1603
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:	022
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\1509319.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10031352			Elevation:	121.425872

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:	30			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427705.6
Code OB Desc:	Bedrock			North83:	5012107
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	2/14/1961			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011922			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011923			
Layer:		2			
Color:					
General Color:					
Mat1:		13			
Most Common Material:		BOULDERS			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931011924			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:	86				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961509319				
Method Construction Code:	7				
Method Construction:	Diamond				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10579922				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930055356				
Layer:	2				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	86				
Casing Diameter:	2				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930055355				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	36				
Casing Diameter:	2				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991509319				
Pump Set At:					
Static Level:	8				
Final Level After Pumping:	25				
Recommended Pump Depth:	25				
Pumping Rate:	10				
Flowing Rate:					
Recommended Pump Rate:	5				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933464141			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		86			
Water Found Depth UOM:		ft			
23	1 of 1	NNE/130.1	120.9 / 0.00	lot 24 con 11 ON	WWIS
Well ID:	1502892			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Livestock			Date Received:	5/17/1948
Sec. Water Use:	Domestic			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502892.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10024935			Elevation:	121.639961
DP2BR:	35			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427775.6
Code OB Desc:	Bedrock			North83:	5012112
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/25/1947			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930995524				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		35			
Formation End Depth:		60			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995523			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961502892			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10573505			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930042650			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		35			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042651			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		60			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930042649			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		30			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502892			
Pump Set At:					
Static Level:		20			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455701			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		20			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933455702			
Layer:		2			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		60			
Water Found Depth UOM:		ft			
24	1 of 1	S/144.9	121.9 / 0.99	lot 23 con 10 ON	WWIS
Well ID:	1502646			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	8/5/1958
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method:			County:		OTTAWA
Elevation (m):			Municipality:		STITTSVILLE VILLAGE (GOULBOURN)
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		023
Well Depth:			Concession:		10
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\1502646.pdf

Bore Hole Information

Bore Hole ID:	10024689	Elevation:	122.30651
DP2BR:	10	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427735.6
Code OB Desc:	Bedrock	North83:	5011842
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	3/15/1958	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930994990
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	09
Mat2 Desc:	MEDIUM SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	930994991
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	10

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:	65				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502646				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573259				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042157				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	10				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042158				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	65				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502646				
Pump Set At:					
Static Level:	15				
Final Level After Pumping:	20				
Recommended Pump Depth:					
Pumping Rate:	3				
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				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933455446			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65			
Water Found Depth UOM:		ft			
25	1 of 1	E/154.3	121.9 / 1.00	lot 23 con 10 ON	WWIS
Well ID:	1502714			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/6/1960
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	10
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\1502714.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10024757			Elevation:	123.263626
DP2BR:	35			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427890.6
Code OB Desc:	Bedrock			North83:	5011952
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	2/2/1960			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930995121				
Layer:	1				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995122			
Layer:		2			
Color:		7			
General Color:		RED			
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995123			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		35			
Formation End Depth:		65			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502714			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573327			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042296			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Depth From:					
Depth To:		4			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042297			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		35			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042298			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		65			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991502714			
Pump Set At:					
Static Level:		21			
Final Level After Pumping:		25			
Recommended Pump Depth:		25			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933455515			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		50			
Water Found Depth UOM:		ft			
<hr/>					
26	1 of 1	S/154.9	121.9 / 0.99	lot 23 con 10 ON	WWIS
Well ID:	1502633			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	10/3/1956
Sec. Water Use:		0		Selected Flag:	Yes
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4824
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:	10
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\1502633.pdf

Bore Hole Information

Bore Hole ID:	10024676	Elevation:	122.484367
DP2BR:	25	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427745.6
Code OB Desc:	Bedrock	North83:	5011832
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	1/31/1956	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930994961
Layer:	2
Color:	7
General Color:	RED
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	10
Formation End Depth:	25
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	930994960
Layer:	1
Color:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930994962			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25			
Formation End Depth:		75			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502633			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573246			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042132			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042133			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: 75 Casing Diameter: 4 Casing Diameter UOM: inch Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 991502633 Pump Set At: Static Level: 16 Final Level After Pumping: 20 Recommended Pump Depth: Pumping Rate: 3 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					
<u>Water Details</u>					
Water ID: 933455434 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 75 Water Found Depth UOM: ft					
27	1 of 1	N/157.7	120.9 / 0.00	1270536 ont ltd 1495 Stittsville Main Stittsville ON K0A3G0	GEN
Generator No: ON4643562 Status: Registered Approval Years: As of Dec 2017 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					
28	1 of 1	WNW/159.1	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: 1502854 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag:					
Data Entry Status: Data Src: 1 Date Received: 12/16/1957 Selected Flag: Yes Abandonment Rec: Contractor: 4824 Form Version: 1 Owner: Street Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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\1502854.pdf

Bore Hole Information

Bore Hole ID:	10024897	Elevation:	120.723564
DP2BR:	25	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427625.6
Code OB Desc:	Bedrock	North83:	5012097
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	10/6/1957	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930995436
Layer:	1
Color:	7
General Color:	RED
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	25
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	930995437
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:	67				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502854				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573467				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042574				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	67				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042573				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	25				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502854				
Pump Set At:					
Static Level:	15				
Final Level After Pumping:	19				
Recommended Pump Depth:					
Pumping Rate:	4				
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:	1				
Pumping Duration MIN:	0				
Flowing:	No				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933455663			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60			
Water Found Depth UOM:		ft			
29	1 of 1	N/161.6	120.9 / 0.00	1495 Stittsville Main Street Ottawa Ontario Stittsville ON K2S 1V5	EHS
Order No:	20190617164			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	21-JUN-19			Search Radius (km):	.25
Date Received:	17-JUN-19			X:	-75.920965
Previous Site Name:				Y:	45.259119
Lot/Building Size:					
Additional Info Ordered:					
30	1 of 1	WNW/162.7	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID:	1502833			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/21/1949
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	STITTSTVILLE 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\1502833.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10024876			Elevation:	120.814414
DP2BR:	25			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427620.6
Code OB Desc:	Bedrock			North83:	5012097
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/18/1949			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995388			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25			
Formation End Depth:		80			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995387			
Layer:		1			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502833			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573446			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042532			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		4			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042533			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		80			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502833			
Pump Set At:					
Static Level:		20			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455641			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80			
Water Found Depth UOM:		ft			

<u>31</u>	1 of 1	E/164.1	121.9 / 1.00	Enbridge Gas Distribution Inc. 1547 Main Street, Stittsville Ottawa ON	SPL
Ref No:	0707-AYPK4Z			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/05/12			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	1547 Main Street, Stittsville
Contaminant Limit 1:	0			Site District Office:	Ottawa
Contam Limit Freq 1:	none			Site Postal Code:	
Contaminant UN No 1:	1075			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Air			Northing:	
MOE Response:	No			Easting:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2018/05/12			Site Map Datum:	
Dt Document Closed:	2018/05/18			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Pipeline/Components
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	commercial bldg<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSAfsb 1" pl IP gas srvc dmgd, made safe				
Contaminant Qty:	0 other - see incident description				

32	1 of 1	NE/166.9	120.9 / 0.00	lot 24 con 11 ON	WWIS
<hr/>					
Well ID:	1502895			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/21/1949
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502895.pdf				

Bore Hole Information

Bore Hole ID:	10024938	Elevation:	122.34452
DP2BR:	25	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427850.6
Code OB Desc:	Bedrock	North83:	5012112
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	3/27/1948	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930995530
Layer:	2
Color:	
General Color:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25			
Formation End Depth:		63			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995529			
Layer:		1			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502895			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573508			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042656			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042657			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		63			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502895				
Pump Set At:					
Static Level:	29				
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:	3				
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:	1				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933455705				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	63				
Water Found Depth UOM:	ft				

<u>33</u>	1 of 1	S/170.5	121.9 / 0.99	lot 23 con 10 ON	WWIS
Well ID:	1502634			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/3/1956
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	10
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\1502634.pdf				

Bore Hole Information

Bore Hole ID:	10024677	Elevation:	122.592025
DP2BR:	27	Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:	r			East83:	427755.6
Code OB Desc:	Bedrock			North83:	5011817
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	2/10/1956			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930994963			
Layer:		1			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930994965			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		27			
Formation End Depth:		77			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930994964			
Layer:		2			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10			
Formation End Depth:		27			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502634			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573247			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042135			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		77			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042134			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		27			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502634			
Pump Set At:					
Static Level:		16			
Final Level After Pumping:		20			
Recommended Pump Depth:					
Pumping Rate:		3			
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			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: 933455435 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 77 Water Found Depth UOM: ft					
34	1 of 1	N/171.3	120.9 / 0.00	ON	BORE
Borehole ID: 609518 OGF ID: 215511134 Status: Type: Borehole Use: Completion Date: NOV-1961 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 21.3 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 121 Elev Reliabil Note: DEM Ground Elev m: 121 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.259194 Longitude DD: -75.921236 UTM Zone: 18 Easting: 427721 Northing: 5012157 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218383417 Top Depth: 13.7 Bottom Depth: 21.3 Material Color: Material 1: Sandstone Material 2: Sand Material 3: Material 4: Gsc Material Description: Stratum Description: SANDSTONE,SAND. 00058ROCK. SEISMIC VELOCITY = 22300. BEDROCK. SEISMIC VELOCITY = 17000.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218383414 Top Depth: 0 Bottom Depth: 7.6 Material Color: Material 1: Sand Material 2: Soil Material 3: Boulders Material 4: Gsc Material Description: Stratum Description: SAND,SOIL,BOULDERS.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218383416 Top Depth: 8.5 Bottom Depth: 13.7 Material Color: Material 1: Sandstone Material 2: Material 3: Material 4:					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:	SANDSTONE.				
Geology Stratum ID:	218383415			Mat Consistency:	
Top Depth:	7.6			Material Moisture:	
Bottom Depth:	8.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:	Stones			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,GRAVEL,STONES.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Idem:	1
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: 02026 NTS_Sheet:				
Confiden 1:					
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
35	1 of 1	N/171.4	120.9 / 0.00	ON	WWIS
Well ID:	1509324			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/5/1961
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3503
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):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509324.pdf					

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10031357			Elevation:	121.905822
DP2BR:	28			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427720.6
Code OB Desc:	Bedrock			North83:	5012157
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/13/1961			UTMRC Desc:	margin of error : 100 m - 300 m
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: 931011933
 Layer: 1
 Color:
 General Color:
 Mat1: 09
 Most Common Material: MEDIUM SAND
 Mat2: 02
 Mat2 Desc: TOPSOIL
 Mat3: 13
 Mat3 Desc: BOULDERS
 Formation Top Depth: 0
 Formation End Depth: 25
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931011935
 Layer: 3
 Color:
 General Color:
 Mat1: 18
 Most Common Material: SANDSTONE
 Mat2:
 Mat2 Desc:
 Mat3:
 Mat3 Desc:
 Formation Top Depth: 28
 Formation End Depth: 45
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931011934
 Layer: 2
 Color:
 General Color:
 Mat1: 07
 Most Common Material: QUICKSAND
 Mat2: 11
 Mat2 Desc: GRAVEL
 Mat3: 12
 Mat3 Desc: STONES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:	25				
Formation End Depth:	28				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931011936				
Layer:	4				
Color:					
General Color:					
Mat1:	18				
Most Common Material:	SANDSTONE				
Mat2:	09				
Mat2 Desc:	MEDIUM SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	45				
Formation End Depth:	70				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961509324				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10579927				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930055366				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	70				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930055365				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	38				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID: 991509324 Pump Set At: Static Level: 20 Final Level After Pumping: 38 Recommended Pump Depth: 50 Pumping Rate: 10 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 0 Pumping Duration MIN: 30 Flowing: No					
<u>Water Details</u>					
Water ID: 933464146 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 58 Water Found Depth UOM: ft					
36	1 of 3	NW/173.6	120.9 / 0.00	The Stittsville News Ltd 1488 Main St Stittsville ON K2S 1A7	SCT
Established: 1957 Plant Size (ft²): Employment: 3					
--Details-- Description: Newspaper Publishers SIC/NAICS Code: 511110					
36	2 of 3	NW/173.6	120.9 / 0.00	The Stittsville News 1488 Main St Stittsville ON K2S 1A7	SCT
Established: 1957 Plant Size (ft²): Employment: 4					
--Details-- Description: Newspaper Publishers SIC/NAICS Code: 511110					
36	3 of 3	NW/173.6	120.9 / 0.00	Stittsville Weekender 1488 Main St Stittsville ON K2S 1A7	SCT
Established: Plant Size (ft²): Employment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Description:		Newspaper Publishers			
SIC/NAICS Code:		511110			
37	1 of 1	SE/178.1	121.9 / 0.99	lot 23 con 10 ON	WWIS
Well ID:		1502631		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:		0		Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	
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/150\1502631.pdf			
Bore Hole Information					
Bore Hole ID:		10024674		Elevation:	
DP2BR:		36		Elevrc:	
Spatial Status:				Zone:	
Code OB:		r		East83:	
Code OB Desc:		Bedrock		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		12/30/1955		UTMRC Desc:	
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:		930994954			
Layer:		1			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930994956			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		36			
Formation End Depth:		100			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930994955			
Layer:		2			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6			
Formation End Depth:		36			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502631			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573244			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042128			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		36			
Casing Diameter:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042129			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502631			
Pump Set At:					
Static Level:		24			
Final Level After Pumping:		26			
Recommended Pump Depth:					
Pumping Rate:		2			
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			
<u>Water Details</u>					
Water ID:		933455432			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		100			
Water Found Depth UOM:		ft			

38	1 of 1	NNW/181.9	120.9 / 0.00	1491 Stittsville Main St. Ottawa ON	SPL
Ref No:		4077-APCQWY		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		7/17/2017		Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:		Leak/Break		Agency Involved:	
Contaminant Code:		35		Nearest Watercourse:	
Contaminant Name:		METHANE GAS		Site Address:	1491 Stittsville Main St.
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:		n/a		Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:		Air		Northing:	
MOE Response:		No		Easting:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	7/17/2017			Site Map Datum:	
Dt Document Closed:	7/22/2017			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	Pipeline/Components
Site Name:	new development site<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA FSB: 1 1/4" pl IP line strike; made safe				
Contaminant Qty:	0 other - see incident description				

39	1 of 1	SSW/187.6	121.9 / 0.99	lot 23 con 10 ON	WWIS
<hr/>					
Well ID:	1502712			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/6/1960
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4833
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:	10
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\1502712.pdf

Bore Hole Information

Bore Hole ID:	10024755	Elevation:	122.03582
DP2BR:	23	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427660.6
Code OB Desc:	Bedrock	North83:	5011817
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	1/25/1960	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930995117
Layer:	1
Color:	
General Color:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		23			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995118			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		23			
Formation End Depth:		60			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502712			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573325			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042292			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		23			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042293			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		60			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502712			
Pump Set At:					
Static Level:		12			
Final Level After Pumping:		12			
Recommended Pump Depth:		12			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455513			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		58			
Water Found Depth UOM:		ft			

<u>40</u>	1 of 1	NE/188.3	120.9 / 0.00	ON	WWIS
Well ID:	1510666			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/21/1970
Sec. Water Use:	0			Selected Flag:	Yes
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):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510666.pdf				

Bore Hole Information

Bore Hole ID:	10032692	Elevation:	121.388656
DP2BR:	30	Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:	r			East83:	427830.6
Code OB Desc:	Bedrock			North83:	5012152
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	5/14/1970			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931015522			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931015523			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30			
Formation End Depth:		56			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931015521			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961510666			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10581262			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930057956			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		35			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930057957			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		56			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510666			
Pump Set At:					
Static Level:		14			
Final Level After Pumping:		15			
Recommended Pump Depth:		30			
Pumping Rate:		10			
Flowing Rate:					
Recommended Pump Rate:		5			
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			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934897951					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 15					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934379589					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 15					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934097271					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 15					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934641165					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 15					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933465698					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 53					
Water Found Depth UOM: ft					
41	1 of 1	NE/188.3	120.9 / 0.00	ON	BORE
Borehole ID: 609517					
OGF ID: 215511133					
Status:					
Type: Borehole					
Use:					
Completion Date: MAY-1970					
Static Water Level:					
Primary Water Use:					
Sec. Water Use:					
Total Depth m: 17.1					
Depth Ref: Ground Surface					
Depth Elev:					
Drill Method:					
Orig Ground Elev m: 121					
Elev Reliabil Note:					
DEM Ground Elev m: 121					
Concession:					
Location D:					
Survey D:					
Inclin FLG: No					
SP Status: Initial Entry					
Surv Elev: No					
Piezometer: No					
Primary Name:					
Municipality:					
Lot:					
Township:					
Latitude DD: 45.259161					
Longitude DD: -75.919834					
UTM Zone: 18					
Easting: 427831					
Northing: 5012152					
Location Accuracy:					
Accuracy: Not Applicable					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218383413			Mat Consistency:	
Top Depth:	9.1			Material Moisture:	
Bottom Depth:	17.1			Material Texture:	
Material Color:	Blue			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. BLUE. 00053 = 8500. BEDROCK. SEISMIC VELOCITY = 22300. BEDROCK. SEISMIC VELOC **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218383412			Mat Consistency:	
Top Depth:	.6			Material Moisture:	
Bottom Depth:	9.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Boulders			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,BOULDERS. GREY.				
Geology Stratum ID:	218383411			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.6			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL,SAND. BLACK.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
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: 02025 NTS_Sheet:				
Confiden 1:					
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

42	1 of 1	ENE/192.6	120.9 / 0.00	9 ORVILLE ST lot 24 con 10 STITTSVILLE ON	WWIS
Well ID:	1535421			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z23166 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 Src: Date Received: 3/22/2005 Selected Flag: Yes Abandonment Rec: Yes Contractor: 1119 Form Version: 3 Owner: Street Name: 9 ORVILLE ST County: OTTAWA Municipality: GOULBOURN TOWNSHIP Site Info: PLAN 4R-18947, PART 1 Lot: 024 Concession: 10 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 11315960 DP2BR: Spatial Status: Code OB: o Code OB Desc: Overburden Open Hole: Cluster Kind: Date Completed: 2/21/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: na	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 932996286 Layer: 1 Color: General Color: Mat1: 23 Most Common Material: PREVIOUSLY DUG Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 0 Formation End Depth: 13.71 Formation End Depth UOM: m					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID: 933266355 Layer: 3 Plug From: 3.04 Plug To: 0 Plug Depth UOM: m					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933266354			
Layer:		1			
Plug From:		13.71			
Plug To:		3.65			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933266356			
Layer:		2			
Plug From:		3.65			
Plug To:		3.04			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961535421			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11330815			
Casing No:		1			
Comment:					
Alt Name:					
<hr/>					
43	1 of 1	ENE/195.4	120.9 / 0.00	ON	WWIS
Well ID:	1509373			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Public			Date Received:	6/20/1967
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4847
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):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509373.pdf				
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Bore Hole ID:	10031406			Elevation:	122.367164
DP2BR:	30			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427920.6
Code OB Desc:	Bedrock			North83:	5012062
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	6/1/1967			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931012052				
Layer:	1				
Color:	7				
General Color:	RED				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	30				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931012053				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	30				
Formation End Depth:	80				
Formation End Depth UOM:	ft				
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961509373				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:	10579976				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930055464				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	30				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930055465				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	80				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991509373				
Pump Set At:					
Static Level:	15				
Final Level After Pumping:	20				
Recommended Pump Depth:	70				
Pumping Rate:	5				
Flowing Rate:					
Recommended Pump Rate:	5				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933464200				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	60				
Water Found Depth UOM:	ft				
<hr/>					
44	1 of 1	W/200.3	120.9 / 0.00	ON	WWIS
Well ID:	1510025			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	5/12/1969

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4847
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):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510025.pdf

Bore Hole Information

Bore Hole ID:	10032056	Elevation:	121.359725
DP2BR:	25	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427540.6
Code OB Desc:	Bedrock	North83:	5012002
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	3/1/1969	UTMRC Desc:	margin of error : 30 m - 100 m
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:	931013687
Layer:	2
Color:	2
General Color:	GREY
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20
Formation End Depth:	25
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931013686
Layer:	1
Color:	7
General Color:	RED
Mat1:	09

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931013688			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25			
Formation End Depth:		70			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961510025			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10580626			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930056731			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930056732			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		70			
Casing Diameter:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510025			
Pump Set At:					
Static Level:		16			
Final Level After Pumping:		25			
Recommended Pump Depth:		30			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933464958			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		57			
Water Found Depth UOM:		ft			
45	1 of 1	SE/201.1	121.9 / 0.99	lot 23 con 10 ON	WWIS
Well ID:	1502630			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	2/1/1956
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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:	10
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\1502630.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024673			Elevation:	125.536193
DP2BR:	38			Elevrc:	
Spatial Status:				Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:	r			East83:	427855.6
Code OB Desc:	Bedrock			North83:	5011822
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/15/1955			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930994953			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		38			
Formation End Depth:		80			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930994952			
Layer:		2			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8			
Formation End Depth:		38			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930994951			
Layer:		1			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		8			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502630				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573243				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042126				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	38				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042127				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	80				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502630				
Pump Set At:					
Static Level:	23				
Final Level After Pumping:	25				
Recommended Pump Depth:					
Pumping Rate:	3				
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				
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933455431			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80			
Water Found Depth UOM:		ft			

46	1 of 1	SSW/203.7	121.9 / 1.00	lot 23 con 10 ON	WWIS
Well ID:	1502715			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/6/1960
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4833
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:	10
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\1502715.pdf

Bore Hole Information

Bore Hole ID:	10024758	Elevation:	121.94297
DP2BR:	22	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427680.6
Code OB Desc:	Bedrock	North83:	5011792
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	2/2/1960	UTMRC Desc:	margin of error : 100 m - 300 m
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:	930995124
Layer:	1
Color:	
General Color:	
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	12
Mat2 Desc:	STONES
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		22			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930995125			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		22			
Formation End Depth:		58			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961502715			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573328			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042300			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		58			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042299			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		22			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502715			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		15			
Recommended Pump Depth:		15			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455516			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		56			
Water Found Depth UOM:		ft			
47	1 of 1	ESE/204.5	122.0 / 1.08	ON	BORE
Borehole ID:	609510			Inclin FLG:	No
OGF ID:	215511126			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:	10.1			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.257011
Total Depth m:	-999			Longitude DD:	-75.918524
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	427931
Drill Method:				Northing:	5011912
Orig Ground Elev m:	121			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	123				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218383394			Mat Consistency:	
Top Depth:	10.7			Material Moisture:	
Bottom Depth:	13.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		SAND,GRAVEL. WATER STABLE AT 367.0 FEET.			
Geology Stratum ID:	218383395			Mat Consistency:	
Top Depth:	13.7			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK,LIMESTONE. . . GREY. 00068VELOCITY = 19500. BEDROCK. SEISMIC VELOCITY = 1 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218383393			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	10.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
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
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA1.txt RecordID: 020180 NTS_Sheet: 31G05D				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
48	1 of 1	NNW/208.1	119.9 / -1.00	lot 24 con 11 ON	WWIS
Well ID:	1502900			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	8/26/1957
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4825
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502900.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024943			Elevation:	121.980262
DP2BR:	32			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427705.6
Code OB Desc:	Bedrock			North83:	5012192
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	7/3/1957			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995539				
Layer:	1				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	14				
Mat2 Desc:	HARDPAN				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	32				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995540				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	32				
Formation End Depth:	86				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Method Construction ID:		961502900			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10573513			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930042668			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		86			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042667			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		42			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930042666			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		32			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991502900			
Pump Set At:					
Static Level:		28			
Final Level After Pumping:		40			
Recommended Pump Depth:					
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933455712			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		82			
Water Found Depth UOM:		ft			

Borehole Geology Stratum

Geology Stratum ID:	218383420	Mat Consistency:	Hard
Top Depth:	0	Material Moisture:	
Bottom Depth:	9.8	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Gravel	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	GRAVEL,HARDPAN.		
Geology Stratum ID:	218383421	Mat Consistency:	
Top Depth:	9.8	Material Moisture:	
Bottom Depth:	26.2	Material Texture:	
Material Color:		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. 00082BEDROCK. SEISMIC VELOCITY = 15500. 58ROCK. SEISMIC VELOCITY = 22300.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
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: 02028 NTS_Sheet:				
Confiden 1:					
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

<u>50</u>	1 of 1	E/211.4	120.9 / 0.00	ON	WWIS
Well ID:	1509359			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/30/1965
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509359.pdf				

<u>Bore Hole Information</u>					
Bore Hole ID:	10031392			Elevation:	122.163215
DP2BR:	40			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427945.6
Code OB Desc:	Bedrock			North83:	5012037
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	9/10/1965			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931012018			
Layer:		1			
Color:		7			
General Color:		RED			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931012019			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40			
Formation End Depth:		72			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509359			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579962			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930055435			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		40			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930055436			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		72			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991509359			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		20			
Recommended Pump Depth:		65			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933464186			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70			
Water Found Depth UOM:		ft			
<u>51</u>	1 of 1	NW/217.9	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID:	1502831			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/4/1950
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4824
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/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502831.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10024874		Elevation:	121.532997	
DP2BR:	17		Elevrc:		
Spatial Status:			Zone:	18	
Code OB:	r		East83:	427625.6	
Code OB Desc:	Bedrock		North83:	5012172	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	2/20/1949		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	p5	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995383				
Layer:	1				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	02				
Mat2 Desc:	TOPSOIL				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	17				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930995384				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	17				
Formation End Depth:	68				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502831				
Method Construction Code:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10573444			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930042528			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		15			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930042529			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		68			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991502831			
Pump Set At:					
Static Level:		43			
Final Level After Pumping:		55			
Recommended Pump Depth:					
Pumping Rate:		3			
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			
<u>Water Details</u>					
Water ID:		933455638			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933455639			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		68			
Water Found Depth UOM:		ft			
52	1 of 8	SE/221.4	121.9 / 0.99	THE KEITH PRESS LTD. 1564 MAIN ST STITTSVILLE ON K2S 1A4	SCT
Established:		1960			
Plant Size (ft²):		5000			
Employment:		8			
<u>--Details--</u>					
Description:		PERIODICALS: PUBLISHING, OR PUBLISHING AND PRINTING			
SIC/NAICS Code:		2721			
Description:		COMMERCIAL PRINTING, LITHOGRAPHIC			
SIC/NAICS Code:		2752			
Description:		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2759			
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
52	2 of 8	SE/221.4	121.9 / 0.99	KEITH PRESS LTD., THE 23-622 1564 MAIN STREET STITTSVILLE ON K2S 1A4	GEN
Generator No:	ON0580001			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2821				
SIC Description:		PLATEMAKING, ETC.			
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
52	3 of 8	SE/221.4	121.9 / 0.99	KEITH PRESS LTD., THE 1564 MAIN STREET STITTSVILLE ON K2S 1A4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0580001 97,98 2821	PLATEMAKING, ETC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	264 PHOTOPROCESSING WASTES				
52	4 of 8	SE/221.4	121.9 / 0.99	KEITH PRESS LIMITED, THE 1564 MAIN STREET STITTSVILLE ON K2S 1A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0580001 99,00,01,02,03 2821	PLATEMAKING, ETC.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	264 PHOTOPROCESSING WASTES				
52	5 of 8	SE/221.4	121.9 / 0.99	The Keith Press Ltd. 1564 Stittsville Main St Stittsville ON K2S 1A4	SCT
Established: Plant Size (ft²): Employment:	1960 5000 8				
<u>--Details--</u>					
Description: SIC/NAICS Code:	Quick Printing 323114				
Description: SIC/NAICS Code:	Digital Printing 323115				
Description: SIC/NAICS Code:	Other Printing 323119				
Description: SIC/NAICS Code:	Periodical Publishers 511120				
52	6 of 8	SE/221.4	121.9 / 0.99	KEITH PRESS LIMITED, THE 1564 Stittsville Main Street Stittsville ON K2S 1A4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:	ON0580001 04,05,06,07,08			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	323119				
SIC Description:		Other Printing			
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:		PHOTOPROCESSING WASTES			
<u>52</u>	7 of 8	SE/221.4	121.9 / 0.99	The Keith Press Ltd. 1564 Stittsville Main St Stittsville ON K2S 1A4	SCT
Established:	1960				
Plant Size (ft²):	5000				
Employment:					
--Details--					
Description:	Quick Printing				
SIC/NAICS Code:	323114				
Description:	Digital Printing				
SIC/NAICS Code:	323115				
Description:	Other Printing				
SIC/NAICS Code:	323119				
Description:	Business Service Centres				
SIC/NAICS Code:	561430				
<u>52</u>	8 of 8	SE/221.4	121.9 / 0.99	1564 Stittsville Main St Stittsville ON	EHS
Order No:	20070619005			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	CAN - Complete Report			Client Prov/State:	
Report Date:	6/20/2007			Search Radius (km):	0.25
Date Received:	6/19/2007			X:	-75.919085
Previous Site Name:				Y:	45.256395
Lot/Building Size:					
Additional Info Ordered:					
<u>53</u>	1 of 1	ENE/221.8	120.9 / 0.00	ON	WWIS
Well ID:	1509715			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/16/1968
Sec. Water Use:	0			Selected Flag:	Yes
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:	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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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\1509715.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10031747			Elevation:	122.348243
DP2BR:	42			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427940.6
Code OB Desc:	Bedrock			North83:	5012082
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	6/17/1968			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931012872				
Layer:	2				
Color:					
General Color:					
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	28				
Formation End Depth:	42				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931012871				
Layer:	1				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	09				
Mat2 Desc:	MEDIUM SAND				
Mat3:	13				
Mat3 Desc:	BOULDERS				
Formation Top Depth:	0				
Formation End Depth:	28				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931012873			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		42			
Formation End Depth:		83			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509715			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10580317			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930056131			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		83			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930056130			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		46			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991509715			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		30			
Recommended Pump Depth:		35			
Pumping Rate:		6			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		48			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933464607			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		81			
Water Found Depth UOM:		ft			

54	1 of 1	E/225.8	120.9 / 0.00	ON	WWIS
Well ID:		1509390		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	12/8/1967
Sec. Water Use:		0		Selected Flag:	Yes
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:	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/150\1509390.pdf

Bore Hole Information

Bore Hole ID:		10031423	Elevation:	121.769393
DP2BR:		45	Elevrc:	
Spatial Status:			Zone:	18
Code OB:		r	East83:	427965.6
Code OB Desc:		Bedrock	North83:	5012002
Open Hole:			Org CS:	
Cluster Kind:			UTMRC:	5
Date Completed:		11/18/1967	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:			Location Method:	p5
Elevrc Desc:				
Location Source Date:				
Improvement Location Source:				
Improvement Location Method:				
Source Revision Comment:				
Supplier Comment:				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931012093			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		45			
Formation End Depth:		120			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931012091			
Layer:		1			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931012092			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		35			
Formation End Depth:		45			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509390			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579993			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:	1				
<u>Construction Record - Casing</u>					
Casing ID:	930055498				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	48				
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930055499				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	120				
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991509390				
Pump Set At:					
Static Level:	25				
Final Level After Pumping:	60				
Recommended Pump Depth:	75				
Pumping Rate:	5				
Flowing Rate:					
Recommended Pump Rate:	5				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933464217				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	118				
Water Found Depth UOM:	ft				
55	1 of 1	S/226.7	121.9 / 1.00	ON	BORE
Borehole ID:	609501			Inclin FLG:	No
OGF ID:	215511117			SP Status:	Initial Entry
Status:				Surv Elev:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	Borehole JAN-1960 18.3 Ground Surface 125 122 			Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No 45.255638 -75.921306 18 427711 5011762 Not Applicable
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218383367 0 6.1 Gravel Stones 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218383368 6.1 18.3 Grey Limestone 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
LIMESTONE. GREY. 00058NE. 00078VELOCITY = 14500. 00106 SEISMIC VELOCITY = 19500.					
<u>Source</u>					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 Urban Geology Automated Information System (UGAIS) File: OTTAWA1.txt RecordID: 02009 NTS_Sheet:			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
<u>Source List</u>					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
56	1 of 1	S/226.7	121.9 / 1.00	lot 23 con 10 ON	WWIS
<div> <div> Well ID: 1502711 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: </div> <div> Data Entry Status: Data Src: 1 Date Received: 4/6/1960 Selected Flag: Yes Abandonment Rec: Contractor: 4833 Form Version: 1 Owner: Street Name: County: OTTAWA Municipality: STITTSVILLE VILLAGE (GOULBOURN) Site Info: Lot: 023 Concession: 10 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502711.pdf					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 10024754 DP2BR: 20 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 1/12/1960 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: 122.173591 Elevrc: Zone: 18 East83: 427710.6 North83: 5011762 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5 </div> </div>					
<u>Overburden and Bedrock Materials Interval</u>					
<div> <div> Formation ID: 930995116 Layer: 2 Color: 2 General Color: GREY Mat1: 15 Most Common Material: LIMESTONE Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 20 Formation End Depth: 60 Formation End Depth UOM: ft </div> </div>					
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:					
		930995115			
Layer:					
		1			
Color:					
General Color:					
Mat1:					
		11			
Most Common Material:					
		GRAVEL			
Mat2:					
		12			
Mat2 Desc:					
		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
		0			
Formation End Depth:					
		20			
Formation End Depth UOM:					
		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
		961502711			
Method Construction Code:					
		1			
Method Construction:					
		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:					
		10573324			
Casing No:					
		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:					
		930042290			
Layer:					
		1			
Material:					
		1			
Open Hole or Material:					
		STEEL			
Depth From:					
Depth To:					
		20			
Casing Diameter:					
		4			
Casing Diameter UOM:					
		inch			
Casing Depth UOM:					
		ft			
<u>Construction Record - Casing</u>					
Casing ID:					
		930042291			
Layer:					
		2			
Material:					
		4			
Open Hole or Material:					
		OPEN HOLE			
Depth From:					
Depth To:					
		60			
Casing Diameter:					
		4			
Casing Diameter UOM:					
		inch			
Casing Depth UOM:					
		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:					
		991502711			
Pump Set At:					
Static Level:					
		12			
Final Level After Pumping:					
		12			
Recommended Pump Depth:					
		12			
Pumping Rate:					
		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 0 Pumping Duration MIN: 30 Flowing: No					
Water Details					
Water ID: 933455512 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 58 Water Found Depth UOM: ft					
57	1 of 1	NNE/227.4	120.9 / 0.00	PUC 6149 ABBOTT ST. EAST (FORMERLY STITTSTVILLE) TRANSFORMER OTTAWA CITY ON K2S 1V5	SPL
Ref No: 197901 Site No: Incident Dt: 4/8/2001 Year: Incident Cause: COOLING SYSTEM LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/8/2001 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OTTAWA HYDRO -<1 L OF MINERAL OIL TO STREET FROM TRANSFORMER. Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20107 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
58	1 of 1	NNW/230.6	119.9 / -1.00	lot 24 con 11 ON	WWIS
Well ID: 1502893 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No:					
Data Entry Status: Data Src: 1 Date Received: 12/21/1949 Selected Flag: Yes Abandonment Rec: Contractor: 4824 Form Version: 1 Owner:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:				Street Name: County: OTTAWA Municipality: STITTSVILLE VILLAGE (GOULBOURN) Site Info: Lot: 024 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\1502893.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: 10024936 DP2BR: 29 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 1/30/1948 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: 122.446464 Elevrc: Zone: 18 East83: 427690.6 North83: 5012212 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930995526 Layer: 2 Color: General Color: Mat1: 15 Most Common Material: LIMESTONE Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: 29 Formation End Depth: 63 Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930995525 Layer: 1 Color: General Color: Mat1: 09 Most Common Material: MEDIUM SAND Mat2: Mat2 Desc: Mat3: Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:	0				
Formation End Depth:	29				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961502893				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10573506				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930042652				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	29				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930042653				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	63				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991502893				
Pump Set At:					
Static Level:	12				
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:	933455703				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	63				
Water Found Depth UOM:	ft				
59	1 of 1	WSW/237.3	120.9 / 0.00	ON	WWIS
Well ID:	1513380			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	8/13/1973
Sec. Water Use:	0			Selected Flag:	Yes
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):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513380.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10035366			Elevation:	122.182838
DP2BR:	28			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	427520.6
Code OB Desc:	Bedrock			North83:	5011897
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	5/25/1973			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931023215				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		28			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931023217			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		70			
Formation End Depth:		90			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931023216			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		28			
Formation End Depth:		70			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961513380			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10583936			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930062636			
Layer:		3			
Material:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		90			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930062635			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		70			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930062634			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		28			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991513380			
Pump Set At:					
Static Level:		6			
Final Level After Pumping:		25			
Recommended Pump Depth:		30			
Pumping Rate:		20			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934639601			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934897072			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		60			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934099214			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934378606			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		25			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933468921			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		89			
Water Found Depth UOM:		ft			

60	1 of 1	E/244.5	120.9 / 0.00	ON	WWIS
Well ID:		1509714		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	7/16/1968
Sec. Water Use:		0		Selected Flag:	Yes
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:	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/150\1509714.pdf

Bore Hole Information

Bore Hole ID:	10031746	Elevation:	121.860534
DP2BR:	43	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	427980.6
Code OB Desc:	Bedrock	North83:	5012032

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	6/13/1968			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931012869			
Layer:		3			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30			
Formation End Depth:		43			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931012868			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931012870			
Layer:		4			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		43			
Formation End Depth:		80			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931012867			
Layer:		1			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509714			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10580316			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930056128			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		46			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930056129			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		80			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991509714			
Pump Set At:					
Static Level:		7			
Final Level After Pumping:		18			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Depth: 35 Pumping Rate: 10 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 48 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933464606 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 78 Water Found Depth UOM: ft					
61	1 of 1	ESE/249.5	121.0 / 0.13	PRIVATE OWNER STITTSVILLE 1567 MAIN STREET STORAGE TANK/BARREL GOULBOURN TWP. ON	SPL
Ref No: 48946 Site No: Incident Dt: 4/11/1991 Year: Incident Cause: ABOVE-GROUND TANK LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/11/1991 Dt Document Closed: Incident Reason: EARTHQUAKE/SLIDE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: FURNACE OIL TANK-125 L FURNACE OIL TO GROUND. Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20604 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
62	1 of 2	SE/249.7	121.9 / 1.00	Stella N. Kemdirim 1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON	CA
Certificate #: 4878-7H8LL3 Application Year: 2008 Issue Date: 8/6/2008 Approval Type: Municipal and Private Sewage Works					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
62	2 of 2	SE/249.7	121.9 / 1.00	Stella N. Kemdirim 1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON K2S 1R7	ECA
Approval No: 4878-7H8LL3 Approval Date: 2008-08-06 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Mississippi Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: 1 Norway Spruce St Stittsville, formerly Township of Goulbourn Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9259-7H3PH3-14.pdf					
MOE District: Ottawa City: Longitude: -75.9191 Latitude: 45.255672 Geometry X: Geometry Y:					

Unplottable Summary

Total: **31** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Lot 24, Concession 11, Stittsville	Goulbourn ON	
CA		Lot 24, Concession 11, Amberlakes	Goulbourn ON	
CA	Amberlakes	Lot 24, Concession 11	Goulbourn ON	
CA	1155283 ONTARIO INC.	MAIN ST., STITTSVILLE (SWM)	GOULBOURN TWP. ON	
CA	M. HOLITZNER LIMITED	RR #5 (MAIN ST.)	GOULBOURN TWP. ON	
CA	GREENSIDE CONSTRUCTION MANAGEMENT	GOULBOURN ST.-CONDO TOWNHOUSES	GOULBOURN TWP. ON	
CA	M. HOLITZNER HOMES LTD.-MANOR HOMES DEVE	PRIVATE RD.-LOT 24, CONC. 11	GOULBOURN TWP. ON	
CA	M. HOLITZNER LTD.-PT.LOT 24/CONC. 11	MAIN ST.(STITTSVILLE)/S.W.MGT.	GOULBOURN TWP. ON	
CA	M. HOLITZNER HOMES LTD.-MANOR HOME DEVEL	PRIVATE RD.-LOT 24, CONC. 11	GOULBOURN TWP. ON	
CA	GOULBOURN TWP. REG. RD. 5 AT POOLE CRK.	MAIN ST. STITTSVILLE	GOULBOURN TWP. ON	
CA	Loblaws	Lot 24, Conc. 11, Block 32, Plan 4M- 1103	Ottawa ON	
CA		Lot 24, Concession 11, Amberlakes	Goulbourn ON	
CA		Abbott Street, Stittsville, Plan M-303	Goulbourn ON	
CA	1252051 Ontario Inc.	Village of Stittsville	Ottawa ON	
CA	561650 Ontario Inc. and 1252051 Ontario Inc.		Ottawa ON	
CA	561650 Ontario Inc. and 1252051 Ontario Inc.		Ottawa ON	
CA	561650 Ontario Limited		Ottawa ON	
CA	561650 Ontario Inc. and 1252051 Ontario Inc.		Ottawa ON	

CA	561650 Ontario Limited and 1252051 Ontario Inc.		Ottawa ON	
CA	M. HOLITZNER LIMITED	RR #5 (MAIN ST.)	GOULBOURN TWP. ON	
CA	GREENSIDE CONSTRUCTION MANAGEMENT	GOULBOURN ST.-CONDO TOWNHOUSES	GOULBOURN TWP. ON	
ECA	City of Ottawa	Main St	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Abbott St Stittsville Plan M-303	Ottawa ON	K2S 1B8
GEN	OTTAWA-CARLTON (OUT OF BUSINESS)	REGIONAL ROAD #5 AT STITTSVILLE VILLAGE	OTTAWA ON	
LIMO	Cumberland	Lot 24 Concession 10 Ottawa	ON	
NDFT		MAIN STREET	ON	
SPL	CP BULK SYSTEMS	STITTSVILLE MAIN ST. ESSO SERVICE STATION TANK TRUCK (CARGO)	GOULBOURN TWP. ON	
SPL	Enbridge Gas Distribution Inc.	Main St	Ottawa ON	
SPL	UNKNOWN	INTERSECTION OF MAIN ST. AND POOL CREEK	OTTAWA CITY ON	
SPL	INTROSPECTION SEWER SERVICES	POOLE CREEK, WEST OF MAIN ST.	GOULBOURN TWP. ON	
SPL	POWELL FUELS	RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO)	OTTAWA-CARLETON R. M. ON	

Unplottable Report

Site:	Lot 24, Concession 11, Stittsville Goulbourn ON	Database: CA
Certificate #:	8705-4NQHP3	
Application Year:	00	
Issue Date:	9/7/00	
Approval Type:	Municipal & Private sewage	
Status:	Approved	
Application Type:	New Certificate of Approval	
Client Name:	T.L. Properties Iv Ltd.	
Client Address:	104 Centrepoinde Drive, #200	
Client City:	Nepean	
Client Postal Code:	K2G 6B1	
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 Creek.	
Contaminants:		
Emission Control:		

Site:	Lot 24, Concession 11, Amberlakes Goulbourn ON	Database: CA
Certificate #:	5854-4NEJ4U	
Application Year:	00	
Issue Date:	8/22/00	
Approval Type:	Municipal & Private sewage	
Status:	Approved	
Application Type:	New Certificate of Approval	
Client Name:	T.L. Properties Iv Ltd.	
Client Address:	104 Centrepoinde Drive, #200	
Client City:	Nepean	
Client Postal Code:	K2G 6B1	
Project Description:	Construction of sanitary sewers on Amberlakes Drive, Stowgrass Crescent and the Easement from 40 m west of Stowgrass Crescent (east), and the Easement from 60 m north of Stowgrass Crescent (east)	
Contaminants:		
Emission Control:		

Site:	Amberlakes Lot 24, Concession 11 Goulbourn ON	Database: CA
Certificate #:	8052-4NQL6E	
Application Year:	00	
Issue Date:	9/1/00	
Approval Type:	Municipal & Private sewage	
Status:	Approved	
Application Type:	New Certificate of Approval	
Client Name:	T.L. Properties IV Ltd.	
Client Address:	104 Centrepoinde Drive, #200	
Client City:	Nepean	
Client Postal Code:	K2G 6B1	
Project Description:	Storm sewers to be constructed on Amberlakes Drive, Stowgrass Crescent, the Easement from Stowgrass Drive to the Storm Pond, and the Easement from Northeast of Main Street to Southeast of Hazeldean Road	
Contaminants:		
Emission Control:		

Site:	1155283 ONTARIO INC.	Database:
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Certificate #: 3-0979-97-
Application Year: 97
Issue Date: 10/14/1997
Approval Type: Municipal sewage
Status: Approved
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

Database:
CA

Certificate #: 7-1093-92-
Application Year: 92
Issue Date: 10/21/1992
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GREENSIDE CONSTRUCTION MANAGEMENT
GOULBOURN ST.-CONDO TOWNHOUSES GOULBOURN TWP. ON

Database:
CA

Certificate #: 7-1368-90-
Application Year: 90
Issue Date: 9/24/1990
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: M. HOLITZNER HOMES LTD.-MANOR HOMES DEVE
PRIVATE RD.-LOT 24, CONC. 11 GOULBOURN TWP. ON

Database:
CA

Certificate #: 7-0909-90-
Application Year: 90
Issue Date: 6/26/1990
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

Emission Control:

Site: M. HOLITZNER LTD.-PT.LOT 24/CONC. 11
MAIN ST.(STITTSVILLE)/S.W.MGT. GOULBOURN TWP. ON

Database:
CA

Certificate #: 3-1282-92-
Application Year: 92
Issue Date: 10/27/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: M. HOLITZNER HOMES LTD.-MANOR HOME DEVEL
PRIVATE RD.-LOT 24, CONC. 11 GOULBOURN TWP. ON

Database:
CA

Certificate #: 3-1120-90-
Application Year: 90
Issue Date: 6/26/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GOULBOURN TWP. REG. RD. 5 AT POOLE CRK.
MAIN ST. STITTSVILLE GOULBOURN TWP. ON

Database:
CA

Certificate #: 3-2133-88-
Application Year: 88
Issue Date: 11/8/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Loblaws
Lot 24, Conc. 11, Block 32, Plan 4M- 1103 Ottawa ON

Database:
CA

Certificate #: 5813-4UUTBU
Application Year: 01
Issue Date: 3/28/01
Approval Type: Municipal & Private water
Status: Approved
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
Project Description: Watermains to be constructed on Easement, Part 24, Plan 4R- 16275
Contaminants:
Emission Control:

Site: Lot 24, Concession 11, Amberlakes Goulbourn ON **Database:** CA

Certificate #: 4724-4NEJHJ
Application Year: 00
Issue Date: 8/22/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: T.L. Properties Iv Ltd.
Client Address: 104 Centrepointe Drive, #200
Client City: Nepean
Client Postal Code: K2G 6B1
Project Description: Construction of watermains on Amberlakes Drive, Stowgrass Crescent, and the Easement from 65 m west of Stowgrass Crescent (east).
Contaminants:
Emission Control:

Site: Abbott Street, Stittsville, Plan M-303 Goulbourn ON **Database:** CA

Certificate #: 0253-4SWHYC
Application Year: 01
Issue Date: 1/23/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 2135 Huntley Road
Client City: Goulbourn
Client Postal Code: K2S 1A3
Project Description: This application is for modifications to an existing stormwater management pond which includes an outlet control structure to provide quality and quantity control.
Contaminants:
Emission Control:

Site: 1252051 Ontario Inc. Village of Stittsville Ottawa ON **Database:** CA

Certificate #: 1929-7UUKNZ
Application Year: 2009
Issue Date: 12/4/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 561650 Ontario Inc. and 1252051 Ontario Inc. Ottawa ON **Database:** CA

Certificate #: 3244-629JTE

Application Year: 2004
Issue Date: 6/29/2004
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 561650 Ontario Inc. and 1252051 Ontario Inc.
Ottawa ON

Database:
CA

Certificate #: 4675-6DMLJ7
Application Year: 2005
Issue Date: 6/24/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 561650 Ontario Limited
Ottawa ON

Database:
CA

Certificate #: 5972-7JDGAR
Application Year: 2008
Issue Date: 9/11/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 561650 Ontario Inc. and 1252051 Ontario Inc.
Ottawa ON

Database:
CA

Certificate #: 6251-63XP7E
Application Year: 2004
Issue Date: 8/25/2004
Approval Type: Municipal and Private Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 561650 Ontario Limited and 1252051 Ontario Inc.
Ottawa ON

Database:
CA

Certificate #: 7500-6F3RSG
Application Year: 2005
Issue Date: 8/9/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: M. HOLITZNER LIMITED
RR #5 (MAIN ST.) GOULBOURN TWP. ON

Database:
CA

Certificate #: 3-1408-92-
Application Year: 92
Issue Date: 10/21/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GREENSIDE CONSTRUCTION MANAGEMENT
GOULBOURN ST.-CONDO TOWNHOUSES GOULBOURN TWP. ON

Database:
CA

Certificate #: 3-1683-90-
Application Year: 90
Issue Date: 9/24/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Main St Ottawa ON K2G 6J8

Database:
ECA

Approval No: 7237-9TLVP8
Approval Date: 2015-04-02
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Main St
Full Address:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: City of Ottawa
Abbott St Stittsville Plan M-303 Ottawa ON K2S 1B8

Database:
ECA

Approval No:	0253-4SWHYC	MOE District:
Approval Date:	2001-01-23	City:
Status:	Revoked and/or Replaced	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS	
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS	
Address:	Abbott St Stittsville Plan M-303	
Full Address:		
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8028-4PLSTL-14.pdf	

Site: OTTAWA-CARLTON (OUT OF BUSINESS)
REGIONAL ROAD #5 AT STITTVILLE VILLAGE OTTAWA ON

Database:
GEN

Generator No:	ON0303102	PO Box No:
Status:		Country:
Approval Years:	98	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	8351	
SIC Description:	EXEC./LEGIS. ADMIN.	

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Site: Cumberland
Lot 24 Concession 10 Ottawa ON

Database:
LIMO

ECA/Instrument No:	X9021	Natural Attenuation:
Oper Status 2016:	Historic	Liners:
C of A Issue Date:		Cover Material:
C of A Issued to:		Leachate Off-Site:
Lndfl Gas Mgmt (P):		Leachate On Site:
Lndfl Gas Mgmt (F):		Req Coll Lndfl Gas:
Lndfl Gas Mgmt (E):		Lndfl Gas Coll:
Lndfl Gas Mgmt Sys:		Total Waste Rec:
Landfill Gas Mntr:		TWR Methodology:
Leachate Coll Sys:		TWR Unit:
ERC Est Vol (m3):		Tot Aprv Cap Unit:
ERC Volume Unit:		Financial Assurance:
ERC Dt Last Det:		Last Report Year:
Landfill Type:		MOE Region:
Source File Type:	Historic and Closed Landfills	MOE District:
Fill Rate:		Site County:
Fill Rate Unit:		Lot:
Tot Fill Area (ha):		Concession:
Tot Site Area (ha):		Latitude:
Footprint:		Longitude:
Tot Aprv Cap (m3):		Easting:
Contam Atten Zone:		Northing:
Grndwtr Mntr:		UTM Zone:
Surf Wtr Mntr:		Data Source:
Air Emis Monitor:		
Approved Waste Type:		

Client Site Name: Cumberland
ERC Methodology:
Site Name:
Site Location Details: Lot 24 Concession 10
Ottawa
Service Area:
Page URL:

Site: MAIN STREET ON

Database:
NDFT

Property Id: K6208
Base Name: CFB OTTAWA
Status: Tank no longer in service and removed
Status As Of: May 25, 2001
Tank Class: Bulk Storage (i.e. >45 000 litres)
Install Year: 1960
Tank Type: Aboveground Field-erected
Last Year Used: 1999
Tank Contents: Diesel
Capacity (L): 30

Site: CP BULK SYSTEMS
STITTSVILLE MAIN ST. ESSO SERVICE STATION TANK TRUCK (CARGO) GOULBOURN TWP. ON

Database:
SPL

Ref No:	32340	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	3/20/1990	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	CONTAINER OVERFLOW	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	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:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	CP BULK SYSTEMS-MAX200 L.GASOLINE TO GROUND FROM UND-GROUND TANK, DELIVERY		
Contaminant Qty:			

Site: Enbridge Gas Distribution Inc.
Main St Ottawa ON

Database:
SPL

Ref No:	2717-A3VHU6	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	10/30/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Miscellaneous Industrial
Incident Event:		Agency Involved:	
Contaminant Code:	35	Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)	Site Address:	Main St
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	

Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/2/2015	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	Source Type:	
Site Name:	83 Main Street<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1 in IP pl service dmgd, made safe		
Contaminant Qty:	1 other - see incident description		

Site:	UNKNOWN	Database:	SPL
	INTERSECTION OF MAIN ST. AND POOL CREEK OTTAWA CITY ON		

Ref No:	224470	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/29/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	CITY OF OTTAWA
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	LAND / WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/29/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	UKN: OILY SHEEN ON CREEK FLOWING UNDER MAIN ST. NO ODOUR.		
Contaminant Qty:			

Site:	INTROSPECTION SEWER SERVICES	Database:	SPL
	POOLE CREEK, WEST OF MAIN ST. GOULBOURN TWP. ON		

Ref No:	51260	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	//	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	WASTEWATER DISCHARGE TO WATERCOURSE	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20604
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	A.J. RONBINSON, NOVATECH
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	5/23/1991	Site Map Datum:	

Dt Document Closed:
Incident Reason: NEGLIGENCE (APPARENT)
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: STORM SEWER CLEANING, TARSUBSTANCE WASHED INTO POOLE CREEK.
Contaminant Qty:

SAC Action Class:
Source Type:

Site: POWELL FUELS
 RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO) OTTAWA-CARLETON R.M. ON

Database:
 SPL

Ref No:	44507	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	12/11/1990	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20000
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:	12/11/1990	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	POWELL FUELS -100 L. FURNACE OIL TO ASPHALT, CLEANED UP.		
Contaminant Qty:			

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 Sep 2019

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](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Jan 31, 2020

Borehole:

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.

Environment and Climate Change Canada cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Jan 2004-Dec 2017

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: Jul 31, 2020

Chemical Register:

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

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 - Jun 2020

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Dec 2019

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-Jul 31, 2020

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Sep 2019

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-Aug 31, 2020

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-Jul 31, 2020

Environmental Compliance Approval:

Provincial

ECA

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

Government Publication Date: Oct 2011-Aug 31, 2020

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-Jul 31, 2020

Environmental Issues Inventory System:

Federal

EIS

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 EIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

EPAR

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

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: Jul 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

FCS

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

Government Publication Date: Jun 2000-Apr 2020

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial

FST

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

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

Government Publication Date: Jul 31, 2020

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-Apr 30, 2020

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 2017

TSSA Historic Incidents:

Provincial

HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is 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: Jul 31, 2020

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

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-Jan 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, 2018

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-Mar 31, 2020

National Energy Board Wells:

Federal

NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

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

Government Publication Date: 1988-May 31, 2020

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-Jun 2020

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-Jul 31, 2020

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011-Aug 31, 2020

Pipeline Incidents:

Provincial

PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

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-Jul 31, 2020

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: 1986-2016**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-Jul 2020**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-Jan 31, 2020**Scott's Manufacturing Directory:**

Private

SCT

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

Government Publication Date: 1992-Mar 2011***Ontario Spills:**

Provincial

SPL

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

The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Nov 2019**Wastewater Discharger Registration Database:**

Provincial

SRDS

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

Government Publication Date: 1990-Dec 31, 2017**Anderson's Storage Tanks:**

Private

TANK

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

Government Publication Date: 1915-1953***Transport Canada Fuel Storage Tanks:**

Federal

TCFT

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

Government Publication Date: 1970-Aug 2018

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

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

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Aug 31, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

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

Government Publication Date: Apr 30, 2020

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Intermediate Environmental Engineer

EDUCATION

Carleton University, B.Eng., 2015
Environmental Engineering

EXPERIENCE

2018 – Present

Paterson Group Inc.

Consulting Engineers

Geotechnical and Environmental Division

Intermediate Environmental Engineer

2013 – 2018

InAIR Environmental Limited

Environmental Consulting Firm

Environmental Consultant and Project Manager

SELECT LIST OF PROJECTS

Designated Substance Surveys – Residential and Commercial Sites – Ottawa

Asbestos Air Testing – Residential and Commercial Sites – Ottawa

Mould Testing – Residential and Commercial Sites Locations

Phase I Environmental Site Assessments – Residential and Commercial Sites –
Ottawa (CSA Z768-01 & MECP)

Contaminated Soil and Groundwater Sampling – Various Sites – Ottawa

Remediation Programs – Various Sites - Ottawa