



Building Inspection Services
 Municipalities Deseronto, Tweed, Tyendinaga, Stirling-Rawdon, Twp. of Madoc
**APPLICATION FOR A BUILDING PERMIT
 FOR A SEWAGE SYSTEM**

MUNICIPAL OFFICIALS WILL NOT COMPLETE THIS FORM. THE APPLICATION FORM MUST BE COMPLETED IN INK.

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| OWNER ADDRESS POSTAL CODE TEL. HOME() WORK() | CONTRACTOR ADDRESS POSTAL CODE TEL.() FAX |
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PROVIDE THE FOLLOWING PROPERTY INFORMATION FOR THE PROPOSED UNDERTAKING(S)

| | | | | |
|-----------------|--|--|--|---|
| FORMER TOWNSHIP | ISLAND # <u>OR</u> LOT AND CON | PLAN NO. | SUBLOT # | PRACTICAL LOCATION (LAKE, ROAD OR NEIGHBOURHOOD) |
| PROPERTY SIZE | IS THERE AN ORIGINAL SHORE ROAD ALLOWANCE/CROWN RESERVE? HAS IT BEEN PURCHASED? | YES <input type="checkbox"/> NO <input type="checkbox"/> | YES <input type="checkbox"/> NO <input type="checkbox"/> | ROLL NO. |

- LOT DIAGRAM AND SEWAGE SYSTEM PLAN:** Draw to scale indicating north point and showing
- a) Location of sewage system components (e.g. tanks, leaching bed). Locate and show horizontal distances from system to adjacent existing or proposed buildings, water supplies (including neighbours), existing on-site sewage systems, driveways, property lines, lakes, rivers, water courses, swimming pools.
 - b) Lot dimensions, topographic features (e.g. swamps, steep slopes) near system.
 - c) If any part of proposal conforms to specific standard drawing, give reference number(s).

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A Sewage System Permit for this application is refused for the reasons given

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| Inspected and Recommended by | Refused | Date |
| CERTIFICATE OF APPROVAL Application approved and this Sewage System Permit under the Ontario Building Code Act is hereby issued for the proposal outlined on pages 1 and 2 of the application and its attachments as amended by the requirements and conditions provided that the sewage system shall be completed and a Use Permit issued within 12 months of the issue hereof or such extended period as the Chief Building Official on application allows. DO NOT OPERATE THE SYSTEM UNTIL A USE PERMIT IS ISSUED. | | |
| Inspected and Recommended by | Issued | Date |
| Chief Building Official | | |

SECTION 1

PLEASE COMPLETE THE FOLLOWING TABLE:

| DESCRIPTION | TOTAL # | X | FIXTURE UNITS | = | TOTAL FIXTURE UNITS |
|----------------------------------|--------------|---|----------------------|----------|---------------------|
| EXAMPLE ONLY - POTATO PEELER | 2 | x | 3 | = | 6 |
| WATER CLOSET (FLUSH TANK TOILET) | | x | 4 | = | ..... |
| EACH SINK OR | | x | 1½ | = | ..... |
| BATHTUB OR SHOWER | | x | 1½ | = | ..... |
| DISHWASHER IF DIRECT CONNECT | | x | 1½ | = | ..... |
| CLOTHES WASHING MACHINE | | x | 1½ | = | ..... |
| SINGLE OR DOUBLE LAUNDRY TUB | | x | 1½ | = | ..... |
| OTHER | | x | ..... | = | ..... |
| OTHER | | x | ..... | = | ..... |
| | TOTAL | | FIXTURE UNITS | = | ..... |

SECTION 2

TOTAL FLOOR AREA OF ALL DWELLINGS (FROM "EXISTING BUILDINGS" SECTION ON FIRST PAGE)

TOTAL FIXTURE UNITS WITHIN ALL BUILDINGS ON THE PROPERTY (FROM SECTION "1" ABOVE)

TOTAL # OF BEDROOMS ON THE PROPERTY DAILY FLOW RATE (DETERMINED FROM "INFO CHARTS") LITRES/DAY

DESCRIBE THE EXISTING SOIL CONDITIONS IN SEWAGE SYSTEM AREA TYPE PERCUATION T-TIME

DEPTH TO BEDROCK/HARDPAN TO HIGH WATER TABLE VEGETATION

DESCRIBE MANTLE (DOWNSLOPE AREA BELOW SEWAGE SYSTEM) EXISTING VEGETATION

SOIL TYPE DEPTH OR SOIL MAY BE IMPORTED

PROPOSE TO CONSTRUCT (REFER TO THE ONTARIO BUILDING CODE AND/OR INFORMATION SHEETS AND CHARTS PROVIDED)

- CLASS 2 GREY-WATER PIT WALL STRUCTURE ⇒ CONCRETE BLOCK ROCK OTHER
- USE EXISTING SOIL OR IMPORT SOIL IF IMPORTED DESCRIBE
- DIMENSIONS OF PIT ⇒ LENGTH WIDTH HEIGHT TYPE OF COVER
- TYPE OF CLASS 1 TO BE USED: PRIVY COMPOSTING CHEMICAL ELECTRICAL OTHER
- CLASS 3 CESSPOOL DESCRIBE
- CLASS 4 FILTER BED ⇒ PROOF OF APPROVED FILTER MATERIAL MUST BE PROVIDED
- AREA OF FILTER MEDIUM (SQ. M.) # OF RUNS OF TILE HEADER OR DISTRIBUTION BOX
- USE EXISTING TANK OR NEW GOV'T. APPROVED CONCRETE POLYETHELYNE SIZE (L)
- CLASS 4 TRENCH BED DUG INTO EXISTING SOIL OR IMPORTED SOIL IF IMPORTED DESCRIBE
- TOTAL LENGTH OF TILE (M) # OF RUNS OF TILE HEADER OR DISTRIBUTION BOX
- USE EXISTING TANK OR NEW GOV'T. APPROVED CONCRETE POLYETHELYNE SIZE (L)
- CLASS 4 (AEROBIC) MANUFACTURER AND MODEL DAILY FLOWRATE CAPACITY (L)
- PRIMARY TANK SIZE (L) SECONDARY TANK SIZE (L) BED SIZE (SQ. M.)
- CLASS 4 (OTHER) MANUFACTURER AND MODEL OTHER DETAILS
- DAILY CAPACITY (L)
- CLASS 5 (HOLDING TANK) MANUFACTURER STEEL POLYETHELYNE OTHER
- SIZE (L) ALARM IS AUDIO AND/OR VISUAL ⇒ A PUMP OUT CONTRACT MUST BE PROVIDED
- FOR ANY OF THE ABOVE IS A PUMP REQUIRED? YES NO IF YES ⇒ HEAD RUN HORSEPOWER

ALL APPLICATIONS UNDER THIS SECTION MUST INCLUDE:

- ⇒ SEPTIC CONTRACTOR'S LICENCE NUMBER ⇒ ON-SITE INSTALLER'S LICENCE NUMBER
- ⇒ A SITE PLAN WHICH LOCATES ALL FEATURES AND STRUCTURES LISTED BELOW ⇒ ALL DISTANCES MUST BE INDICATED BUT THE PLAN SHOULD BE DRAWN TO SCALE).
- ⇒ PROPERTY LINES AND TOPOGRAPHIC FEATURES - WATER COURSES/BODIES/SWAMPS, CCLIFFS, BARE ROCK, SLOPE DEGREE AND DIRECTION
- ⇒ EXISTING AND PROPOSED STRUCTURES - ALL BUILDINGS, DRIVEWAYS, WELLS (STATE: DUG, BORED OR DRILLED - INCLUDE NEIGHBOURS)
- ⇒ EXISTING & PROPOSED SEWAGE SYSTEM(S) - TANK & TILE FIELD ORIENTATION, MANTLE AREA, DETAILS OF EXISTING SYSTEM IF IT REMAINS IN USE. IF CONSTRUCTING A CLASS 2 SHOW RESERVE AREA FOR A CLASS 4.
- ⇒ PRIOR TO CONSTRUCTION, ARRANGE FOR AN INSPECTOR TO APPROVE THE PROPOSED SITE AND SEWAGE SYSTEM