



# **Application for a Permit to Construct or Demolish Tank Replacement**

## **Applicant's Checklist**

- Completed Application
- Deed of Land (Registered Plan may be requested)
- Floor Plan (including basement area)  
for each Permit Application Submitted
- Applicable Fees  
(Refer to Schedule 3 Section 2 (a) and/or fees list located on website)
- SNC Planning and Engineering Review (if applicable)  
(Refer to Schedule #3 section 5) of the septic permit
- SNC Source Water Protection Review (if applicable)

Above documents and information not completed or not submitted may delay the approval process.

Please send this application form to: [septic@nation.on.ca](mailto:septic@nation.on.ca).



## Application for a Permit to Construct or Demolish

This form is authorized under subsection 8(1.1) of the Building Code Act.

### For use by Principal Authority

Permit number: \_\_\_\_\_ Date received: \_\_\_\_\_

Roll number: \_\_\_\_\_

Application submitted to: \_\_\_\_\_ SOUTH NATION CONSERVATION \_\_\_\_\_

#### A. Project information

Building number, street name		Unit number	Lot/con.
Municipality	Postal code	Plan number/other description	
Project value est. \$		Area of work (m <sup>2</sup> )	

#### B. Purpose of application

New construction     
  Addition to an existing building     
  Alteration/repair     
  Demolition     
  Conditional Permit

Proposed use of building	Current use of building
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Description of proposed work

#### C. Applicant      Applicant is:      Owner or      Authorized agent of owner

Last name	First name	Corporation or partnership	
Street address		Unit number	Lot/con.
Municipality	Postal code	Province	E-mail
Telephone number (    )	Fax (    )	Cell number (    )	

#### D. Owner (if different from applicant)

Last name	First name	Corporation or partnership	
Street address		Unit number	Lot/con.
Municipality	Postal code	Province	E-mail



Telephone number ( )	Fax ( )	Cell number ( )
<b>E. Builder (optional)</b>		
Last name	First name	Corporation or partnership (if applicable)
Street address	Unit number	Lot/con.
Municipality	Postal code	Province
E-mail		
Telephone number ( )	Fax ( )	Cell number ( )
<b>F. Tarion Warranty Corporation (Ontario New Home Warranty Program)</b>		
i. Is proposed construction for a new home as defined in the <i>Ontario New Home Warranties Plan Act</i> ? If no, go to section G.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
ii. Is registration required under the <i>Ontario New Home Warranties Plan Act</i> ?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
iii. If yes to (ii) provide registration number(s): _____		
<b>G. Required Schedules</b>		
i) Attach Schedule 1 for each individual who reviews and takes responsibility for design activities.		
ii) Attach Schedule 2 where application is to construct on-site, install or repair a sewage system.		
<b>H. Completeness and compliance with applicable law</b>		
i) This application meets all the requirements of clauses 1.3.1.3 (5) (a) to (d) of Division C of the Building Code (the application is made in the correct form and by the owner or authorized agent, all applicable fields have been completed on the application and required schedules, and all required schedules are submitted). Payment has been made of all fees that are required, under the applicable by-law, resolution or regulation made under clause 7(1)(c) of the <i>Building Code Act, 1992</i> , to be paid when the application is made.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
ii) This application is accompanied by the plans and specifications prescribed by the applicable by-law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> .	<input type="checkbox"/> Yes	<input type="checkbox"/> No
iii) This application is accompanied by the information and documents prescribed by the applicable by-law, resolution or regulation made under clause 7(1)(b) of the <i>Building Code Act, 1992</i> which enable the chief building official to determine whether the proposed building, construction or demolition will contravene any applicable law.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
iv) The proposed building, construction or demolition will not contravene any applicable law.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<b>I. Declaration of applicant</b>		
I _____ declare that:		
(print name)		
1. The information contained in this application, attached schedules, attached plans and specifications, and other attached documentation is true to the best of my knowledge.		
2. If the owner is a corporation or partnership, I have the authority to bind the corporation or partnership.		
_____	_____	
Date	Signature of applicant	







**SCHEDULE 3 – APPLICATION INFORMATION**

1. Application form, Schedules 1, 2, 3, 5, 6, 7 & A must be submitted.
2. Application fees:
  - a) Class 2 & 3 systems and tank replacement: \$410
  - b) Class 4 & 5 systems: < 4000 L/d: systems requiring annual maintenance: \$890; Other Systems: \$790
  - c) Class 4 & 5 systems: ≥ 4000 L/d and < 10000 L/d: systems requiring annual maintenance: \$1,285; Other Systems: \$1,170
  - d) For Certificate of Change (revisions), transfer of permit and additional inspections please refer to fee schedule
3. Class 4 fees will not include the excavation inspection, this inspection will be considered as an additional to allow the homeowner the option of obtaining a certified engineer or SNC to conduct the excavation inspection. The certified engineer must provide SNC with an inspection report that will be part of the permit process and approval. Please refer to fee schedule for additional Inspections.
4. No application will be processed if a copy of the Transfer/Deed of Land or a municipal tax receipt and architectural drawing for the property in question are not enclosed.
5. Any changes subsequent to the original application will require that a Certificate of Change and fees be submitted to our office - Section 8.(12)(13)(14) of the Building Code Act. Please refer to fee schedule.
6. Contact the applicable CA Planning and Engineering department or Township Office if the said property is located in proximity of a waterway, in a zone subject to landslides or unstable slopes. A development permit may be required from the authority - Section 8.(2)(a) of the Building Code Act.
7. SNC strongly recommends that fencing or equivalent protection encircle any test pit or any septic/holding tank excavation until placement of backfill material, and that tank access lids always be maintained in place. SNC and its agent will not assume any responsibility for negligence relating to these safety measures.
8. The operator/owner of the sewage system shall keep it maintained at all times so that its construction remains in accordance with the requirements of the Ontario Building Code. Vehicular traffic (including snowmobiles and ATVs) must not be allowed over the leaching bed. Do not allow roof drains to discharge to the treatment unit or surface waters to drain towards the area of the leaching bed - Section 8.9.3.2.(1)(2) of the Ontario Building Code.
9. The sewage system permit will be cancelled after twelve (12) months of the date of issuance of the said permit - Section 8.(10) (b) (c) of the Building Code Act.
10. Tile drainage within 8 meters of the leaching bed must be removed or the lines broken so as to prevent the entry of sewage effluent into the drains. Table 8.2.1.6. B and Section 8.2.1.6.(2) of the Ontario Building Code.
11. We recommend that the following trees be kept at a distance of 5 meters for hard maple, elm, ash and evergreen and a distance of 8 meters for silver maple, soft maple, willow family, poplar or any large trees. We may require a letter from the applicant accepting responsibility for any damages caused to or by any trees - Section 8.9.3.2.(2) of the Ontario Building Code.
12. The building shall be located and the building site graded so that water will not accumulate at or near the building and will not adversely affect any adjacent properties - Section 3.1.17.1.(1) of the Ontario Building Code.
13. Where piping may be exposed to freezing conditions, it shall be protected from frost (see Appendix A), Section 7.3.5.5.(1) of the Ontario Building Code.

\_\_\_\_\_  
 Signature of Owner

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Signature of agent (if applicable)

\_\_\_\_\_  
 Date



**SCHEDULE 5- PERMIT APPLICATION / CERTIFICATE OF CHANGE**

PERMIT APPLICATION  CERTIFICATE OF CHANGE

**SECTIONS**

**1. TYPE OF WORK PROPOSED:**

New Installation  Replacement Leaching Bed  Replacement Tank Only  Alteration  Decommissioning  
 ( must fill out Section 5.) (Detail Work on schedule 6)

**2. TYPE OF WATER SUPPLY (Identify all types) (Check Applicable: P = Proposed or E= Existing)**

Drilled Well:  P  E      Sandpoint Well:  P  E      Dug/Bored:  P  E  
 Municipal:  P  E      River Intake:  P  E       Other: \_\_\_\_\_

**3. a) DAILY SEWAGE DESIGN FLOW**

Bedrooms \_\_\_\_\_  House (floor area) \_\_\_\_\_ m2  
 Persons \_\_\_\_\_  Total Fixture Units \_\_\_\_\_ (Schedule 7)  
 Residential  Other Occupancies  Lot Surface Area \_\_\_\_\_ m2

**Total Flow:** \_\_\_\_\_ L/Day

**Detailed flow:** \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**4. TYPE OF TREATMENT UNIT (TANK)  Proposed  Existing**

Volume: \_\_\_\_\_ L  Effluent Filter/Risers \_\_\_\_\_  
 Tertiary Model: \_\_\_\_\_ Design flow Up to \_\_\_\_\_ L

**5. TANK REPLACEMENT ONLY (must provide the existing use permit or an evaluation by license individual)**

Use Permit or Evaluation: \_\_\_\_\_, Size of Existing Tank: \_\_\_\_\_ L / Pipes: \_\_\_\_\_ m  
 Required as per actual daily/flow: \_\_\_\_\_ L  
 Tank \_\_\_\_\_ d/f X \_\_\_\_\_ = \_\_\_\_\_ L & Pipes \_\_\_\_\_ d/f X \_\_\_\_\_ / \_\_\_\_\_ = \_\_\_\_\_ m

**6. TYPE OF SYSTEM (Existing)**

Class 2 – Leaching pit  Class 3 – Cesspool  Class 5 – Holding Tank  
 Class 4  
 Conventional Leaching Bed  Filter Media Beds  Shallow Buried Trench  
 Type A Dispersal Beds  Type B Dispersal Beds  Other System: \_\_\_\_\_ (BMEC Approval)



**SCHEDULE 6**

**AS-BUILT – LAYOUT SECTION (PLAN VIEW)**

Tank Replacement Only or  Relocation of a Tank  Other: \_\_\_\_\_

Vacant land

Existing structure

Well Drill /  Dug

Part 11 applicable (Distances Only)

Vacant land

Existing structure

Well Drill /  Dug

Draw dwelling well(s)

Draw dwelling well(s)

**Applicable Notes:**  Existing Tank to be pumped hauled or crush  Existing Tank to be Evaluated by license Individual  
 Septic Use Permit provided and/or Evaluation

**SEPERATION DISTANCES (METERES)**

D1 _____	D4 _____	D7 _____	D10 _____	D13 _____
D2 _____	D5 _____	D8 _____	D11 _____	D14 _____
D3 _____	D6 _____	D9 _____	D12 _____	D15 _____

**ELEVATIONS (METERS)**

BM _____	X2 _____	X4 _____	X6 _____	X8 _____
X1 _____	X3 _____	X5 _____	X7 _____	

**BOTTOM OF PIPES (METRES)**

X9 _____	X10 _____	X11 _____	X12 _____
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\_\_\_\_\_  
 Signature of Installer or Refer to Schedule 2

\_\_\_\_\_  
 Date





**SCHEDULE 7  
 FIXTURE UNIT COUNT**

(Ontario Building Code Table 7.4.9.3 and Table 7.4.10.2)

	Fixtures	# Existing	+	# Proposed	X	Unit Count	=	Fixture Count
<b>BATHROOM</b>	Bathroom group (toilet, sink and tub or shower) with flush tank		+		X	6	=	
	Bathtub with/without overhead shower		+		X	1.5	=	
	Shower stall		+		X	1.5	=	
	Wash basin (1 1/2 inch trap)		+		X	1.5	=	
	Watercloset (toilet) tank operated		+		X	4	=	
	Bidet		+		X	1	=	
<b>KITCHEN</b>	Dishwasher		+		X	1	=	
	Sink with/without garbage grinder(s), domestic and other small type single, double or 2 single with a common trap		+		X	1.5	=	
<b>OTHER</b>	Domestic washing machine		+		X	1.5	=	
	Combination sink and laundry tray single or double (installed on 1 1/2 trap)		+		X	1.5	=	
Total:								

Insert the **TOTAL** in section 5 of Schedule 4 (0.Reb.403/97 Table 7.4.9.3).

1. Sump pumps and floor drains are not to be connected to the sewage system. Connection of such fixtures to a sewage system may lead to a hydraulic failure of the said system. The above-mentioned fixtures should be discharged separately to an approved Class 2 (leaching pit) sewage system.
2. Where laundry waste is not more than 20% of the total daily design sanitary sewage flow, it may discharge to a sewage system (Part 8, OBC, 8.1.3.1(2)).

Agent/Owner's signature: \_\_\_\_\_ Date: \_\_\_\_\_



**SCHEDULE A**

**CONFIRMATION LETTER FOR EXISTING SEPTIC TANKS**

Contractor: \_\_\_\_\_ Owner: \_\_\_\_\_

The property is located at: \_\_\_\_\_ Permit #: \_\_\_\_\_

**EXISTING SEPTIC TANK**

- TANK PUMPED (Provide pumping receipt)
- TANK DESTROYED AND BACK-FILLED
- TANK DESTROYED AND HAULED TO AN APPROVED DUMP SITE

\_\_\_\_\_  
**CONTRACTOR SIGNATURE**

\_\_\_\_\_  
**OWNER/AGENT SIGNATURE**

\_\_\_\_\_  
DATE

\_\_\_\_\_  
DATE