Permit #	
Receipt #	
Date Rec'd	



APPLICATION FORM & PROPOSAL FOR ON-SITE SEWAGE SYSTEM BUILDING PERMIT

NOTE: The property owner, applicant, designer and installer of the sewage system retain full responsibility for knowing the requirements of the Building Code Act & Ontario Building Code and ensuring that the sewage system is designed in accordance with the regulatory requirements and installed in accordance with the approved plans. By submitting this document you agree that the information provided can be shared with your local municipality and/or designer/installer and/or other persons as deemed necessary or involved in the project on the property in question.

If the listed applicant is not the property owner, please provide a Letter of Authorization from the registered property owner.

	under our Build Menu - Septic Systems. All submissions can be made through ca.cloudpermit.com					
Owner communicati Installer communica						
Name of property own	ner		2. Name o	f installer 🚨 Licens	sed 🗖 Unknown 🗖 Owner Install	
Phone no. ()			Phone no.	()		
Email			Email			
PROPERTY INFORMA	TION					
Property Address						
Municipality						
Lot	Con.	Sub-lot		Plan	Parcel	
Assessment roll no.		•		,		
Directions to lot:	Directions to lot:					
The proposed system will be (check appropriate box): CLASS 2: GREYWATER PIT CLASS 3: CESSPOOL CLASS 4: LEACHING BED/TANK Tank & bed Tank only Bed only Treatment unit						
CLASS 5: HOLDIN		. (705) 720 2200	avtomojo: Oʻ	20 a maile des	rala manana (Otana mallalica a a a	

760 Peterborough County Rd 36 Trent Lakes ON K0M 1A0

P: (705) 738-3800 extension 233 F: (705) 738-3801

e-mail: development@trentlakes.ca

Application for a Permit to Construct or Demolish This form is authorized under subsection 8(1.1) of the Building Code Act, 1992

For use by Principal Author	ority							
Application number:			Permit ı	Permit number (if different):				
Date received:				Roll number:				
	(Name of municipali	ty, upper-tier m	unicipality, bo	pard of health or cor	nservation	n authority)		
A. Project information								
Building number, street name						Unit number	Lot/con.	
Municipality		Postal code	•	Plan number/ot		cription	·	
Project value est. \$				Area of work (m	1 ²)			
B. Purpose of application	1							
New construction	Addition to existing bui	lding	Alteratio	•	[Demolition	Conditional Permit	
Proposed use of building		Cu	ırrent use of	building				
Description of proposed work								
C. Applicant	Applicant is:	Owner	or Au	uthorized agent o				
Last name		First name		Corporation or	partners	hip		
Street address						Unit number	Lot/con.	
Municipality		Postal code	•	Province		E-mail		
Telephone number		Fax		Cell number				
D. Owner (if different from	n applicant)							
Last name		First name		Corporation or	partners	hip		
Street address		I		<u> </u>		Unit number	Lot/con.	
Municipality		Postal code	•	Province		E-mail		
Telephone number		Fax				Cell number		

E. Builder (optional)								
Last name	First name	Corporation or partnersh	ip (if applicable)					
Street address			Unit number	Lot/con.				
Municipality	Postal code	Province	E-mail					
wuriicipaiity	Total odd Trovince							
Telephone number	Fax Cell number							
·								
F. Tarion Warranty Corporation (Ontario	New Home Warra	inty Program)						
 i. Is proposed construction for a new hom Plan Act? If no, go to section G. 	e as defined in the O	ntario New Home Warranties	Yes	s No				
ii. Is registration required under the Ontari	o New Home Warran	ties Plan Act?	Yes	s No				
			1					
iii. If yes to (ii) provide registration number	(s):							
G. Required Schedules								
i) Attach Schedule 1 for each individual who rev	iews and takes respo	onsibility for design activities.						
ii) Attach Schedule 2 where application is to cons	struct on-site, install o	or repair a sewage system.						
H. Completeness and compliance with a	pplicable law							
i) This application meets all the requirements of			Yes	s No				
Building Code (the application is made in the applicable fields have been completed on the								
schedules are submitted).	application and requ	irea soriedales, and all require	,4					
Payment has been made of all fees that are re			Yes	s No				
regulation made under clause 7(1)(c) of the <i>B</i> application is made.	uliding Code Act, 198	92, to be paid when the						
ii) This application is accompanied by the plans resolution or regulation made under clause 7(law, Yes	s No				
iii) This application is accompanied by the inform			by- Yes	s No				
law, resolution or regulation made under claus	se 7(1)(b) of the <i>Buil</i> d	ding Code Act, 1992 which en	able	S NO				
the chief building official to determine whether contravene any applicable law.	tne proposed buildir	ng, construction or demolition	WIII					
iv) The proposed building, construction or demoli	tion will not contrave	ne any applicable law.	Yes	s No				
I. Declaration of applicant								
· ·								
I(print name)			ded	clare that:				
(pink hame)								
1. The information contained in this applica		lules, attached plans and spec	cifications, and oth	er 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.								
2. If the owner is a corporation or partiters.	iip, i nave uie auuloi	ity to bind the corporation of p	artiforalip.					
Date	Signature	of applicant		_				

Personal information contained in this form and schedules is collected under the authority of subsection 8(1.1) of the *Building Code Act, 1992*, and will be used in the administration and enforcement of the *Building Code Act, 1992*. Questions about the collection of personal information may be addressed to: a) the Chief Building Official of the municipality or upper-tier municipality to which this application is being made, or, b) the inspector having the powers and duties of a chief building official in relation to sewage systems or plumbing for an upper-tier municipality, board of health or conservation authority to whom this application is made, or, c) Director, Building and Development Branch, Ministry of Municipal Affairs and Housing 777 Bay St., 2nd Floor. Toronto, M5G 2E5 (416) 585-6666.

Schedule 1: Designer Information

Use one form for each individual who reviews and takes responsibility for design activities with respect to the project. A. Project Information Building number, street name Unit no. Lot/con. Municipality Postal code Plan number/ other description B. Individual who reviews and takes responsibility for design activities Name Street address Unit no. Lot/con. Municipality Postal code Province E-mail Telephone number Fax number Cell number C. Design activities undertaken by individual identified in Section B. [Building Code Table 3.5.2.1. of Division C] House HVAC - House **Building Structural** Small Buildings **Building Services** Plumbing - House Large Buildings Detection, Lighting and Power Plumbing - All Buildings Complex Buildings On-site Sewage Systems Fire Protection Description of designer's work **Declaration of Designer** declare that (choose one as appropriate): (print name) I review and take responsibility for the design work on behalf of a firm registered under subsection 3.2.4.of Division C, of the Building Code. I am qualified, and the firm is registered, in the appropriate classes/categories. Individual BCIN: Firm BCIN: I review and take responsibility for the design and am qualified in the appropriate category as an "other designer" under subsection 3.2.5.of Division C, of the Building Code. Individual BCIN: Basis for exemption from registration: The design work is exempt from the registration and qualification requirements of the Building Code. Basis for exemption from registration and qualification: I certify that: 1. The information contained in this schedule is true to the best of my knowledge.

NOTE:

Date

For the purposes of this form, "individual" means the "person" referred to in Clause 3.2.4.7(1) (c).of Division C, Article 3.2.5.1. of Division C, and all other persons who are exempt from qualification under Subsections 3.2.4. and 3.2.5. of Division C.

2. I have submitted this application with the knowledge and consent of the firm.

Schedule 1 is not required to be completed by a holder of a license, temporary license, or a certificate of practice, issued by the Ontario Association of Architects. Schedule 1 is also not required to be completed by a holder of a license to practice, a limited license to practice, or a certificate of authorization, issued by the Association of Professional Engineers of Ontario.

Signature of Designer

Schedule 2: Sewage System Installer Information

A. Project Information								
Building number, street name			Unit number	Lot/con.				
Municipality	Plan number/ other descr	iption	<u> </u>					
B. Sewage system installer								
	Is the installer of the sewage system engaged in the business of constructing on-site, installing, repairing, servicing, cleaning or emptying sewage systems, in accordance with Building Code Article 3.3.1.1, Division C?							
Yes (Continue to Section C)	No (C	Continue to Section E)		unknown at time of on (Continue to Section E)				
C. Registered installer informatio	n (where answ	er to B is "Yes")						
Name			BCIN					
Street address			Unit number	Lot/con.				
Municipality	Postal code	Province	E-mail					
Telephone number	Fax		Cell number					
D. Qualified supervisor information	on (where ansv	ver to section B is "Yes'	·')					
Name of qualified supervisor(s)		Building Code Identification	n Number (BCIN)					
E. Declaration of Applicant:								
1				declare that:				
(print name)								
I am the applicant for the permit submit a new Schedule 2 prior to			er is unknown at time	e of application, I shall				
<u>OR</u>								
I am the holder of the permit to construct the sewage system, and am submitting a new Schedule 2, now that the installer is known.								
I certify that:								
1. The information contained in this schedule 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: Site Evaluation Form

Indicate death to bedrock, T>50, &for ground water table (where present): Test hole(s) available for inspection: YES	Sub-surface cond	litions encountered	d: 		Applic	ant's Use	Inspec	tor's Use
Nater Supply: Description: Nater Supply: Description: Description: Shore road allowance owned: N/A YES NO Municipal zoning Has the lot been previously severed? YES NO Zoning approval(s) attached? YES NO Lot dimensions: Frontage (m) Depth (m) Area (m²)	Indicate <u>depth</u> to bed ground water table (drock, T>50, &/or where present):	Depth (m)	Soil type		<u>T-time</u>	Soil type	<u>T-time</u>
Shore road allowance owned: N/A YES NO Municipal zoning								
Shore road allowance owned: N/A YES NO Municipal zoning	Water Supply:	☐ Propo	sed		Existing			
Has the lot been previously severed? YES NO Zoning approval(s) attached? YES NO Lot dimensions: Frontage (m) Depth (m) Area (m²)	⊒ Lake	□ Drilled well	□ Dug v	well	□ Other	(specify):		
Lot dimensions: Frontage (m) Depth (m) Area (m²)	Shore road allov	vance owned: N/	A YES	NO	Mun	icipal zoning		
	Has the lot beer	n previously sever	ed? YES	NO	Zoni	ng approval(s) atta	ached? YES	NO
mments/concerns/additional information required:	Lot dimension	s: Frontage (m)			Depth (m)		Area (m²)	
omments/concerns/additional information required:								
mments/concerns/additional information required:								
mments/concerns/additional information required:								

Property address_

Schedule 4: Design Criteria

DESCRIPTION	DWELL	_ING #1	BOATH	HOUSE	SLEEPIN	IG CABIN	Other:		# UNITS	FIXTURE
DESCRIPTION	Existing	Proposed	Existing	Proposed	Existing	Proposed	Existing	Proposed	PER FIXTURE	UNITS
Bathroom group (toilet, sink, tub/shower)									x 6 =	
Additional toilet									x 4 =	
Bathtub or shower(*)									x 1.5 =	
Additional sinks(**)									x 1.5 =	
Kitchen sink(**)									x 1.5 =	
Dishwasher									x 1 =	
Washing machine									x 1.5 =	
Laundry tub									x 1.5 =	
Other:										
FIXTURE UNITS		-							Total:	
FINISHED FLOOR AREA		m ²		m ²		m ²		m²	Total:	m ²
# OF BEDROOMS									Total:	

^{*} Tub/shower combos count as 1.5 units
** Sinks whether double or single count as 1.5 units

DESIGN FLOW CALCULATION TABLE						
	Residential Occupancy	Volume (L)	Flows			
	1 bedroom dwelling	750				
Bedroom flow (A)	2 bedroom dwelling	1100				
	3 bedroom dwelling	1600				
	4 bedroom dwelling	2000				
	5 bedroom dwelling	2500				
Extra bedroom flow (B)	Each bedroom over 5,	500				
	Each 10 m ² (or part thereof) over 200 m ² up to 400 m ² ,	100				
Living area flow (C)	Each 10 m ² (or part thereof) over 400 m ² up to 600 m ² , and	75				
	Each 10 m ² (or part thereof) over 600 m ² , or	50				
Fixture count flow (D)	Each fixture unit over 20 fixture units	50				

Daily Design Sewage Flow, Q =	liters/day A + (B or C or D)

	OFFICE USE ONLY	
APPROVED NOT APPROVED	DAT	E:

Schedule 5: Proposal to Construct Property address Propose to ______ a Class _____ sewage system to serve ______ (construct, install, alter, extend, enlarge, replace, etc.) Is the land currently vacant? YES Additions / renovations proposed? NO If replacing, is there a permit for the system on the property? YES NO Permit #_____ Is the existing system failing? YES NO Explain: Is there more than one system on the property? YES NO Permit # Will the proposed system service more than one building? YES NO List: Provide proposed information rather than minimum requirements: ☐ Class 2 Greywater Pit ☐ Class 3 Cesspool (For flow calculations see OBC Part 8, 8.4.1.2(2): Q cannot exceed 1000 L/D) Type of Class 1 on site: Privy Composting ☐ Chemical ☐ Other: Wall structure: ☐ Cement block ☐ Rock ■ Wood □ Other: m^2 Sidewall area: Length: m Width: m Depth: m Type of cover: ☐ Septic Tank ☐ Class 5 Holding Tank □ Treatment Unit ■ Digester Tank □ Level II ☐ Level IV □ Level III □ New □ Use existing Size _____ Permit #___ Make / Model of treatment unit: Proposed working capacity: ______ Liters Pump required? ☐ No ☐ Effluent ☐ Raw ☐ TBD T-time (min/cm): _____ Method of subsurface detection: _____ Bed area: _____ m² Number of beds: ☐ Class 4F Filter Bed Contact Area: ______m² Raised height (above grade): _____m m^2 Mantle loading area: ■ Native Length _____m x Width _____ ■ Imported ☐ Class 4 Trench Bed Raised height (above grade): Total length: Mantle loading area: _____ m^2 ■ Native ■ Imported Length _____m x Width _____ Stone area: _____ m² ■ Imported ☐ Type A / B Sand area: m² Raised height (above grade): _____m

☐ SBT / BNQ / BMEC / Other (Fill accordingly)

OFFICE USE ONLY

_ APPROVED _____NOT APPROVED

	PERMIT # OFFICE USE ONLY
Property address	Schedule 6: Site Plan Diagram
Designer on file:	Installer on file:
DRAWING REQUIREMENTS: PLEASE CHECK (IF ATTACHING A S	
☐ 1 Copy of site plan submitted☐ Property owners name and property address (civic);	PROPOSED DISTANCES (Actual, not minimum)
☐ Lot size, property dimensions, roads, existing rights-of-way, easements, or municipal/utility corridors;	Distribution pipe (or stone area) distances: to closest structure: m
☐ Show and identify neighboring properties, including wells	to closest lot line: m
(indicate if none);	to well on lot: m
☐ Show location and size of all proposed and existing sewage system components (tanks, pump chambers,	to neighboring wells:m /m
alarms, distribution bed) and the test pits;	to surface water:m
Show the direction of surface water flow, as well as any surface water (i.e. creek, pond, lake) on or adjacent to the property an provide the common name;	e

OFFICE USE (DNLY
APPROVEDNOT APPROVED	DATE:

to closest structure:

to neighboring wells: ____m / ___m

to closest lot line:

to surface water:

to well on lot:

☐ Indicate directions of North on the site plan;

above and below ground); and

(including neighboring wells)

☐ Indicate distances to all utilities (i.e. telephone, HYDRO lines

☐ Show the distances from pipes in bed and tank to ALL buildings, structures, property lines, surface water,

easements, rights-of-way, driveways and wells



Property address Sc	chedule 7: Cross Sectional Diagram
Designer on file:	Installer on file:
DRAWING REQUIREMENTS: PLEASE CHECK (IF ATTACHING A SEPARATE CROSS SECTION PLEASE ENSURE THESE ARE INDICATED)	
□ 1 Copy of Cross-Sectional Diagram Submitted	ANATE STOOD SECTION TELEVISION THESE ARE INSIGNIES,
☐ Property owners name and property address (civic);	Depth to bedrock/GWT/
☐ Depth of topsoil;	hardpan/soils T-time >50:m
☐ Depth of crushed stone;	
Depth of filter medium used;	Check appropriate: ☐ Dug In ☐ Raised ☐ 3 sides open
Depth and dimensions of contact area required;Depth to bedrock/groundwater table;	Proposed raised height above existing grade :m
☐ Depth to hardpan/soils T-time >15min/cm;	
☐ Height above/below existing grade of ground surface;	Existing grade:
☐ Show side slopes of bed/mantle;	
☐ Existing grade/finished grade; and	Finished side slope ratio:
☐ Distance between pipes.	
OFFICE USE ONLY	
APPROVEDNOT APPROVED	DATE:

Attention Applicant or Agent

- I agree to comply with the provisions of the Ontario Building Code, as amended. I further agree that neither the granting of a permit, nor the approval of plans, nor inspections made by the Building Inspector shall in any way relieve me from my responsibility for carrying out the work in accordance with the legislation mentioned above. I also understand that it is my responsibility to arrange for the necessary inspections as specified in writing by the Inspector at the time of permit issuance.
- Applicants are responsible for ensuring that the information provided is true and accurate. I also
 understand that, once a Permit has been issued, there shall be no change in the plans, specifications,
 documents or other information on which the Permit was issued unless, written authorization is first
 received from the Building Inspector. Trent Lakes will not be held responsible for incorrect information
 provided herein by the applicant.

Owner's Signature	Agent's Signature
Date	Date

- The Inspector will return all applications, which are incomplete or unsigned. This application does not constitute a permit.
- No work shall commence until a permit has been issued.



trentlakes.ca

760 Peterborough County Rd 36 Trent Lakes, ON KOM 1A0

Phone: 705-730-3800 or **Toll Free:** 1-800-7374-4009 **Fax:** 705-738-3801