#### **Applying for a Class 2 Sewage Treatment System Permit**

Please complete the following steps to apply for a sewage treatment system permit. More details on each step can be found in the attached package.

1.	Dig the test pits (if required).
2.	Design the sewage treatment system.
3.	Complete the application form.
4.	Submit the following items:
	Fee
	Completed Application Form
	Schedule 1 (Designer) and/or Schedule 2 (licensed installer)
	☐ Lot Survey
	Soil Analysis of Design Soil or Native Soil

Note: The application will not be processed until items are received in full.

- 5. Receive the initial inspection
- 6. Receive the permit.
- 7. Start work on the system.
- 8. Request the final inspection.
- 9. Receive the final inspection.
- 10. Receive certificate of inspection.



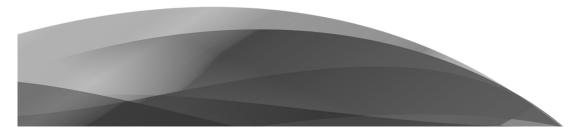
Revised: 2025-04-15



# **Authorization to Delegate Authority to Submit Sewage System Application**

l,		, am a legal own	er of the subject property	y and have the	
permission of a	ny other owner	(s) to delegate autho	orization to make applicat	tion for a sewage sys	tem
permit. Other c	owners include (	if applicable),		·	
l can be contac	ted by email			or	
phone					
The person allo	wed to submit	the application on n	ny/our behalf is	6	and
can be contacte	ed by email		or phone		•
The property is	described as P	roperty Identificatio	n Number (PIN)	and/or	
Parcel	Lot	of Plan	Other	•	
			lependent on accurate dv	_	
Signed		Dat	e	·	
	s form in, along ern Health Unit (	•	o permits@nwhu.on.ca or	provide hard copy to	)
For more inforr Chief Building ( 210 First Street Kenora, ON P9 1-800-830-5978 permits@nwhu.	: North N 2K4 8				

Personal information is collected under the authority of the Health Protection and Promotion Act and related legislation and in accordance with the Personal Health Information Protection Act and/or the (Municipal) Freedom of Information and Protection of Privacy Act. We collect only the personal information needed to provide public health programs and to plan and evaluate our services. Your information may be shared with others as required or permitted by law. For more information contact the health unit at 800-830-5978 or see the privacy statement on our web-site at www.nwhu.on.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 Authority	only						
Date Received:		<i>F</i>	Application Number	cation Number:			
Amount paid:	Receipt #:	[	☐ Cash ☐ Deb	ash Debit D		r	
			🗌 Cheque 🔲 Visa		MasterCard		
NOTE: ALL STARRED* SECT	TIONS ARE MAN	NDATORY	,				
A. Property Information	IONS ARE WAI	NDATORT					
*Legal Description (can be found on rece	ent property tax statem	ent)	PIN: (00000-0	000)	Township:		
					Municipality:		
*Street/Road Address:	Postal Code:	Plan Numbe	er Roll number/o	ther desc	cription		
Project value estimate \$			Area of work (	m²)			
B. Purpose of Application							
*New construction	an existing building	] *Alteration/re	pair Demolition		Conditional Pern	nit	
*Proposed use of building Residential Commercial		4	*Current use of building				
Description of proposed work		<u> </u>					
C. Applicant							
Applicant is:  Owner  Authorized	agent of owner						
*Last Name	*First Name:		Corporation or	partners	ship		
*Street Address			<u>.</u>	Un	it Number	Lot/concession	
		T .= .	T				
*Municipality	*Postal Code	*Province	*Email				
*Telephone Number	Fax Number		Mobile numbe	r			
. displication values.							
D. Owner (if different from	applicant)						
*Last Name	*First Name:		Corporation or	partners	ship		
*Street Address	•		·	Un	it Number	Lot/concession	
		_					
*Municipality	*Postal Code	*Province	*Email				
*Telephone Number	Fax Number	<u>I</u>	Mobile numbe	r			
						<u></u>	



П	Builder (optional)						
	t Name	First Name:		Corporation or partnership			
					·		
Stre	eet Address				Unit Number	Lot/concession	
Mu	nicipality	Postal Code	Province	Email			
Tel	ephone Number	Fax Number		Mobile number			
F.	Tarion Warranty Corpora	•			•		
i.	Is proposed construction for a new ho	ome as defined in the	Ontario New Home V	Varranties Plan Act:	'∐ Yes ∐ No		
ii.	Is registration required under the Oni	tario New Home Warr	anties Plan Act? 🗌 Y	es 🗌 No			
	If yes, provide registration number(s)	):					
G.	Required Schedules						
i. ii.	Attach Schedule 1 for each individua Attach Schedule 2 where application						
Н.	*Completeness and com	pliance with ap	plicable law				
i.	This application meets all the require application is made in the correct for on the application and all required so	m and by the owner o	r authorized agent, all			☐ Yes ☐ No	
	Payment has been made of all fees t clause 7(1)(c) of the <i>Building Code A</i>				julation made under	☐ Yes ☐ No	
ii.	This application is accompanied by the regulation made under clause 7(1)(by			ne applicable by-aw	resolution, or	☐ Yes ☐ No	
iii.	This application is accompanied by the regulation made under clause 7(1)(but determine whether the proposed built	) of the <i>Building Code</i>	Act, 1992, which ena	bles the chief buildi	ng official to	☐ Yes ☐ No	
iv.	iv. The proposed building, construction, or demolition will not contravene any applicable law.					☐ Yes ☐ No	
П.	Declaration of Applicant						
1	(print name)	de	clare that:				
1.	The information contained in this app	olication, attached sch	edules, attached plan	s and specifications	, and other attached d	ocumentation is true to	
2.	the best of my knowledge.						
-	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 Infor	mation						
Building number, street name			Unit no.		Lot/cond	cession	
Municipality		Postal Code	Plan number/other	description			
B. Individual w	ho reviews a	nd takes respo		sign activities	3		
Name			Firm				
Street Address					Unit Numb	er	Lot/concession
Chica Addition					orne reamo	01	20,001100001011
Municipality		Postal Code	Province	Email			
Telephone Number		Fax Number	l	Mobile number			
C. Design activ				Section B.			
(Building Co	de Table 3.5	.2.1. of Divisio	n C)				
House	☐ HVAC – Hou		☐ Building Structu				
<ul><li>☐ Small Buildings</li><li>☐ Large Buildings</li></ul>	<ul><li>☐ Building Serv</li><li>☐ Detection, Lie</li></ul>	rices ghting, and Power	☐ Plumbing – Ho ☐ Plumbing – All				
☐ Complex Buildings	☐ Fire Protection		On-site Sewage				
Description of Designer	r's Work						
D. Declaration	of Designer						
ı			declare that (choos	se one as appropria	te):		
	int name)	a daaiga wark oo bab	alf of a firm registered		•	on C of the	o Building Codo Lom
		n the appropriate clas		under subsection s	5.2.4. UI DIVISI	On C or the	e Bullaing Code. Fam
Individual BCIN: _							
Firm BCIN							
Tilli Bollv.							
I review and take Division C, of the		e design and am qua	lified in the appropriat	e category as an "ot	her designer"	under sub	osection 3.2.5. of
Individual BCIN: _							
Firm BCIN:							
The design work is exempt from the registration and qualification requirements of the <i>Building Code</i> .							
Basis for exemption from registration and qualification:							
I certify that:							
<ol> <li>The information contained in this schedule is true to the best of my knowledge.</li> <li>I have submitted this application with the knowledge and consent of the firm.</li> </ol>							
	Date			Signature	of Designer		

#### NOTE:

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

### Schedule 2: Sewage System Installer Information NOTE: COMPLETE ALL SECTIONS WHERE POSSIBLE.

A. Project Information							
Building number, street name				Unit no.		Lot/con	cession
Municipality	Postal Code	Plan num	ber/other o	description			
B. Sewage System Insta	ller						
Is the installer of the sewage system systems, in accordance with <i>Building</i>			on on-site,	installing, repairi	ng, servicing, cl	eaning, o	r emptying sewage
☐ Yes (Continue to Section C)	☐ Yes (Continue to Section C) ☐ No (Continue to Section E) ☐ Installer unknown at time of application (Continue to Section E)						ue to Section E)
C. Registered Installer In	nformation (wher	e answer	to B is	"Yes")			
Street Address					Unit Numbe	er	Lot/concession
Municipality	Postal Code	Province		Email			1
Telephone Number	Fax Number			Mobile number			
D. Qualified Supervisor I  Name of qualified supervisor(s)	Information (whe	ere answe		Ction B is "Y		N)	
E. Declaration of Applica	ant						
I(print name)		declare t	hat:				
I am the applicant for the permit Schedule 2 prior to construction			e installer i	s unknown at the	time of applicat	ion, I sha	ll submit a new
OR							
I am the holder of the permit to o	construct the sewage sy	stem, and am	submitting	a new Schedule	2, now that the	installer is	s known.
I certify that:  1. The information contained 2. If the owner is a corporation					rtnership.		
Date				Signatu	re of Applicant		



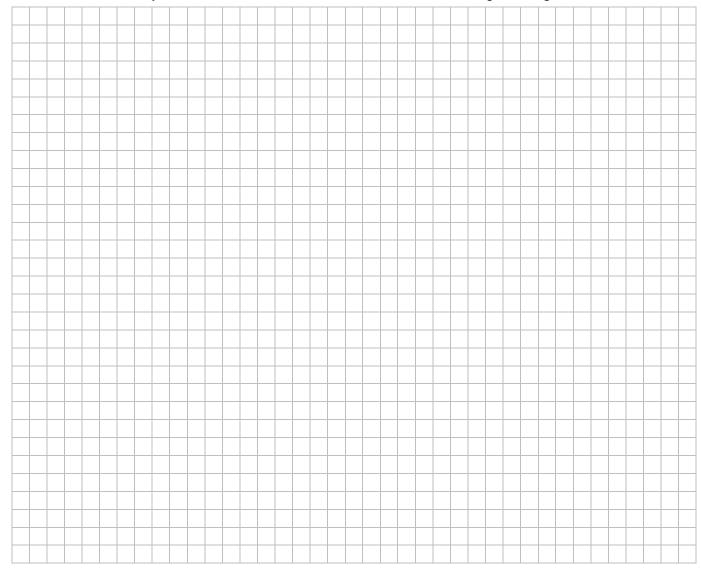
Section 1: Sewage System Specifications – Class 2 Greywater Leaching Pit							
A. Proposed Sewage System: Residential Commercial							
☐ New Installation ☐ Replacement ☐ Alteration ☐ Repair							
B. Building Information	:						
Unpressurized Plumbing Fixtures (include roughed-in plumbing and any proposed future additions)							
Description		# Propo	sed	x	Fixture Unit	=	Count
Sinks/Wash Basins				х		=	
Bathtubs/Showers				х		=	
	Total N	lumber of U	npre	essuriz	ed Fixture Uni	its =	
Pressurized Plumbing Fix	tures (include roughed-in r	olumbing an	d anv	v propo	sed future add	itions	3)
	(morado reaginea iir p						
Description		# Propo	sea	X	Fixture Unit	=	Count
Sinks/Wash Basins				х		=	
Bathtubs/Showers				x		=	
	Total N	lumber of U	npre	essuriz	ed Fixture Uni	its =	
Water Supply	☐ Proposed						
☐ Dug well ☐ Drilled w	rell  Surface water	] Hauled					
C. Design Flow Calculations (Q)							
	1						
	Fixtures		x	Vo	lume (L)	=	Flow (L)
Total Daily	Number of pressurized fixtures		х		200	=	
Design Flow (Q)	Number of non-pressurized fixtures		х		150	=	
Total Flow (cannot exceed 1000 L/Day) =							

Section 2: Soil Des	Section 2: Soil Design Criteria and Site Evaluation						
A. Percolation Rate a	nd Classification of	Nativ	e Soi	1			
Laboratory Analysis Rep	ort Attached	☐ Tes	t on Sit	e (Test Pit)			
	Date Test Pits dug:						
	Test	t Pit In	forma	tion			
Test Pit #1 Soi (include if you hit bedroc		Dept	h (M)	Test Pit #2 Soil Description (include if you hit bedrock or groundwater table)			
	T	0.00	0.00	T			
		0.25	0.25				
		0.75	0.75				
		1.00	1.00				
		1.25	1.25				
		1.50	1.50				
		1.80	1.80				
☐ Groundwater encount	ered: m			Groundwater encountered:m			
Bedrock encountered				Bedrock encountered:m			
☐ Evidence of seasonal	groundwaterm			Evidence of seasonal groundwaterm			
Estimated Percolation F	Rate of Native Soil						
T-Time (min/cm)	Soil 1	Гуре (し	nified	Soil Classification System)			
4 – 12	Gravel, sand mix, some fir	ies		GM – Permeable to medium permeable, depending on amount of silt			
12 – 50 C	Clayey gravel, gravel-sand	l clay m	nixtures	GC Important to actimate amount of cilt			
2 – 12 G	Gravel, sand mix, some fir	ies		SW – Medium permeability			
2 – 8 G	Gravelly sand, uniform, so	me fine	S	SP – Medium permeability			
8 – 20 S	ilty sand/loam mix			SM – Medium to low permeability			
12 – 50 C	Clayey and silty loam mix			SC – Medium to low permeability depending on the amount of clay			
20 – 50 Ir	Inorganic silts/clayey silts			ML – Medium to low permeability			
	T = min/cm						

Section 3: Sewage System Design – Clas	ss 2 Greywater Leaching Pit
Sidewall Loading Rate  LR = 400/T  LR = Loading Rate  T = Percolation time of natural soil (Section 2)	LR =
Sidewall Area LR = 400/T LR = Loading Rate T = Percolation time of natural soil (Section 2)	Sidewall Area =m <sup>2</sup>
Type of Class 1 ☐ Privy ☐ Composting ☐ Chemical ☐	1 to be used:  ☐ Electrical ☐ Other:
□ r nvy □ Composting □ Chemical □	
Section 4: Profile Drawings of Class 2 Gr	eywater Leaching Pit
Indicate foundation depth in relation to all components of groundwater table, bedrock, or solid with a percolation required, please indicate the height above existing grade.	ate greater than 50min/cm. If additional fill is

#### **Section 5: Lot Diagram**

Drawings must be close to scale and accurately show the entire property with lot size and dimensions including existing or proposed buildings, wells, travelled roadways, test pits, and any existing sewage systems. All important topographical information including: watercourses, lakes, steep embankments, and bedrock outcroppings. Location of the proposed sewage system components on the property, clearance distance between the system and all site features noted above. Include neighbouring wells, if known.



For Office Use Only:						
Permit Issuance Constitutes Permission to Construct up to a Substantial Completion.						
Additional Requirements:						
Permit Issued: Signature of C	hief Building Official Part 8	Date				