



Application for a review of an existing sewage disposal system

Required for building additions, renovations, additional buildings, and changes in use

Owners information: Name _____ Phone: _____

Address: _____ Email: _____

Subject property if different from above:

Address: _____ Township: _____

Type of building: _____
(house, seasonal dwelling, establishment)

Water supply: Drilled well (depth of casing _____ metres)
Dug or bored well _____ municipal _____

Describe proposed changes: (Provide construction drawings)

Existing sewage disposal system information:

What type of sewage system is serving premises? _____

What year was the system installed? _____ Owner at time: _____ File number: _____

- If you have a copy of the "Installation Report/Use Permit" issued for your existing system, please attach it. We may be able to determine if the existing system is able to meet the requirements of the Ontario Building Code and your proposal.
- If you do not have a copy of the report, we can search our records for the information. Records date back to approximately 1980; note that we still may not have your record.
- If the record cannot be found and if there is an increase in sewage flow, you have 2 alternatives:
 1. You may engage the services of a professional engineer or a licensed sewage system installer to conduct a study on the existing sewage system. A detailed report describing the system design, working condition and a site plan of the property including the sewage system, buildings, water features etc., is required. If found to meet all the requirements of the Ontario Building Code Regulations and it is in good working order, the existing system may be accepted. Failing to meet the requirements may require a new system installation. Or,
 2. You may install a new sewage system; please use the "Application for a sewage system permit".

Note: A decrease in the "performance level" beyond the capacity of any component in the system may require compensating construction (upgrading).

Existing use

Number of:	Bedrooms	Showers & bathtubs	Wash basins	Laundry units	Toilets	Sinks	Floor drains	Other	Water Treatment devices*

Existing + New

Number of:	Bedrooms	Showers & bathtubs	Wash basins	Laundry units	Toilets	Sinks	Floor drains	Other	Water Treatment Devices*

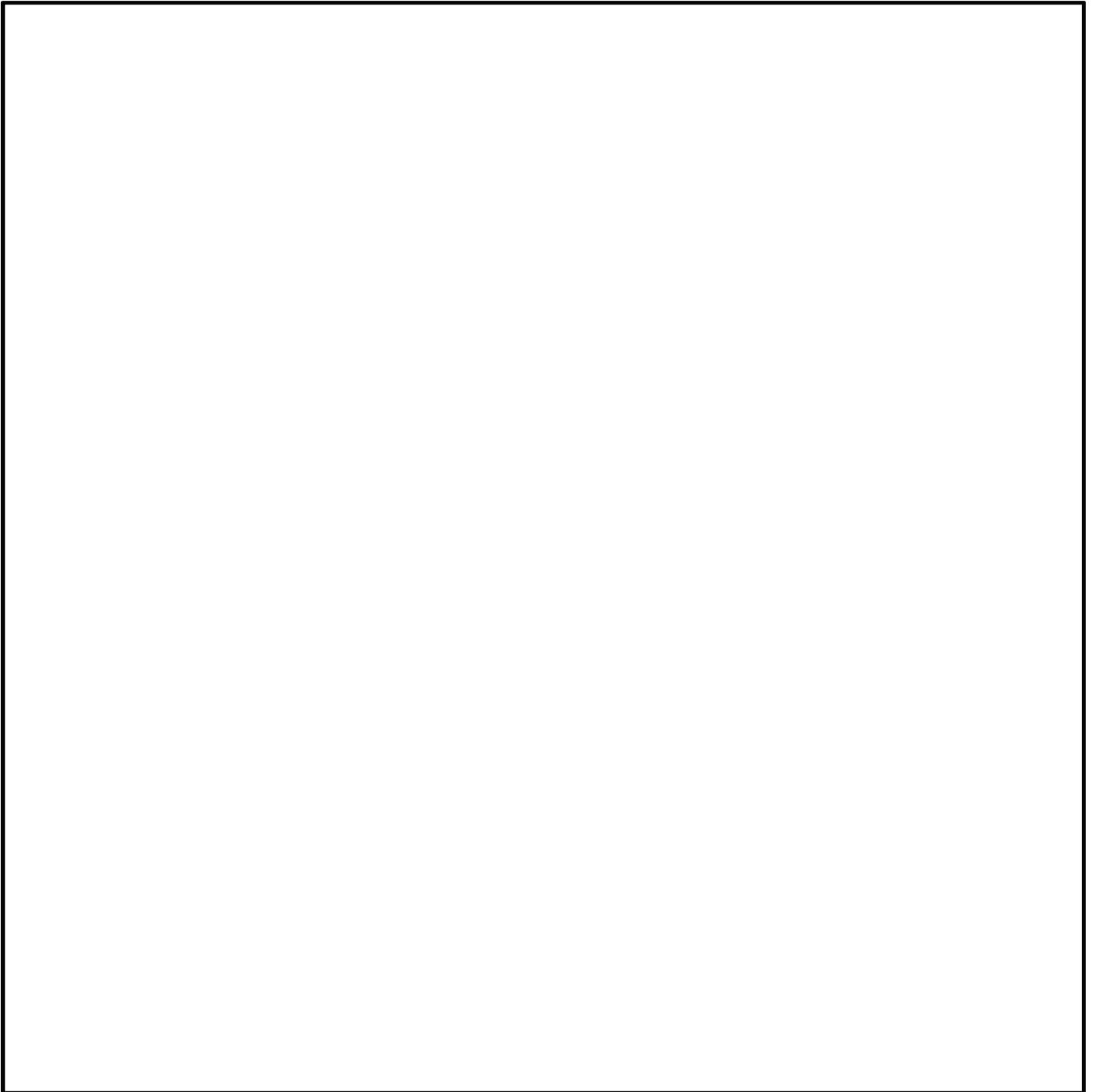
Total area of living space on property (includes guest cabins, bunkies, etc.) _____ m²

*Note: These items should not drain water to a sewage disposal system.

Flow calculation chart: All other existing occupancies other than a house				
All other existing occupancies (Please provide a data matrix) (2) (3) (4) (5)			Volume (litres)	Flows
OBC Div. B Table 8.2.1.3. B	Establishment listed (describe)			
	a)			
	b)			
	c)			
	d)			
	Establishment not listed (Include address)			
Provide the highest of metered flow				
Design flow calculation "Q" A + B + C + D = Total daily design sewage flow: "Q", _____ litres/day				

Site plan and existing sewage system layout

(Show all structures and well locations, dimensions and separation distances for what is existing and proposed)



Owner's authorization

Date: _____

Project municipal address: _____

Legal description: _____

Proposed work: _____

This document shall serve to notify Northumberland County that I am/we are the legal owner(s) of the property described above and do authorized the person indicated below ("authorized agent") to act on my/our behalf on all matters pertaining to the building permit application and authorize the authorized agent to sign all related documents on my/our behalf. I understand that I shall be responsible for the terms and conditions contained in the permit.

Name of property owner(s): _____

Mailing address: _____

City: _____ Postal code: _____

Telephone: _____ Email: _____

Signature of property owner(s): _____

Name of authorized agent: _____

Company name: _____

Mailing address: _____

City: _____ Postal code: _____

Telephone: _____ Email: _____

Signature of authorized agent: _____

Note: All registered owners of the property shall sign an "Authorized Form". Use additional sheet if necessary. A new "Authorized Form" shall be submitted to Northumberland County if ownership of the property changes prior to issuance of the building permit or before final approval is granted.

Personal information contained in this form 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 Act, and the OBC. Questions about the collection of personal information may be addressed to the Senior Plumbing and Sewage System Inspector of Northumberland County.

Commitment to general reviews, architect/ engineers

This form to be completed by the owner or owner's authorized agent, and signed by all consultants retained for general review

Part A: Owners undertaking

Address of project: _____ Municipality: _____

WHEREAS the Ontario Building Code requires that the project described above be designed and reviewed during construction by an architect, professional engineer or both that are licensed to practice in Ontario;
NOW THEREFORE the Owner, being the person who intends to construct or have the building constructed hereby warrants that:

1. The undersigned architect and/or professional engineers have been retained to provide general reviews of the construction of the building to determine whether the construction is in general conformity with the plans and other documents that form the bases for issuance of a building permit in accordance with the performance standards of the Ontario Association of Architects (OAA) and/or Professional Engineers Ontario (PEO);
2. All general review reports by the architect and/or professional engineers will be forwarded promptly to the Senior Plumbing/Sewage System Inspector, and
3. Should any retained architect or professional engineer cease to provide general reviews for any reason during construction, the Senior Plumbing/ Septic System Inspector will be notified in writing immediately, and another architect or engineer will be appointed so that general review continues without interruption during construction.

The undersigned hereby certifies that he/she has read and agrees to the above

Name of owner: _____ Date: _____

Address of owner: _____ Telephone: _____

Signature of owner (agent): _____ Print name: _____

Email: _____

Coordinator of the work of all consultants: _____ Telephone: _____

Address: _____ Email: _____

Part B: Consultants

The undersigned architect and/or professional engineer(s) hereby certify that they have been retained to provide general reviews of the parts of construction of the building indicated, to determine whether the construction is in general conformity with the plans and other documents that form the basis for the issuance of the building permit, in accordance with the performance standards of the OAA and/or PEO.

To be completed by the consultants

Mechanical: Site services (eg. sanitary, storm sewer, domestic water and/or fire service, septic system)

Consultant name: _____ Signature: _____ Print name: _____

Telephone: _____ Email: _____ Address: _____

Mechanical: Interior plumbing system

Consultant name: _____ Signature: _____ Print name: _____

Telephone: _____ Email: _____ Address: _____