

Well Technician's Notice

Collection of information on this form is done in accordance with the *Safe Drinking Water Act (SDWA), 2002* and its regulations. Information gathered herein, including personal information, is governed by the *Freedom of Information and Protection of Privacy Act (FOIPPA)* and may be disclosed to other government agencies (including municipal health unit employees) pursuant to 'Section 42' of the FOIPPA for the consistent purpose of administering any Act or program that pertains to drinking water safety. For questions and concerns, please contact the Ministry of Environment at 1-866-793-2588.

NOTE:

- (1) This Notice only applies to a **Non-Municipal Year-Round Residential System** that has a raw water supply that is ground water, or that has been deemed, under paragraphs 4 or 5 of subsection 2(2) of O. Reg. 170/03, to obtain water from a raw water supply that is ground water under the direct influence of surface water.
- (2) Before exemptions from treatment can come into effect a *Notice for Exemption from Treatment Equipment* (PIBS 5391e), in the prescribed format, must be provided to the Ministry of the Environment. The *Notice for Exemption from Treatment Equipment* is available from the Ministry's website at:
<http://www.ene.gov.on.ca/envision/water/sdwa/forms.htm>
- (3) If the *Well Technician's Notice* is being completed for a new system that is commencing operation, the *Notice of Exemption from Treatment Equipment* is not required to be submitted until the end of the month following the first anniversary of the day the system commences operation.

SCHEDULE 2 (SECTION 2-12)

Name of the Drinking Water System (DWS):
Category of DWS:
DWS Number:
DWS Owner Name (Full legal name):

License Number or other Professional Reference Number:	Name of Licensed Professional:	
Company Name:		
Mailing Address (Street Number and Name):	Unit/Apt Number/Suite	P.O. Box/Rural Route #
City/Town	Province/State	Postal Code/Zip Code
Telephone Number (include area code):	Fax Number (include area code):	

The following are required for a valid Notice (O. Reg. 170/03):

A *Well Technician's Notice* only meets the requirements of section 2-12 of Schedule 2 of O. Reg. 170/03, if it is signed by a person with the required qualifications. Please confirm which of the following applies to you.

I am: *(Please check all boxes that apply)*

<input type="checkbox"/>	the holder of a well technician licence described as a Well Drilling licence in paragraph 1 of subsection 5 (1) of Ontario Regulation 903, 1990 (Wells) made under the <i>Ontario Water Resources Act</i> ;
<input type="checkbox"/>	a professional engineer as defined in the <i>Professional Engineers Act</i> who has experience in ground water supply;
<input type="checkbox"/>	a professional hydrogeologist who is a member of the <i>Association of Professional Geoscientists of Ontario</i> who has experience in ground water supply;
<input type="checkbox"/>	a person registered as a certified engineering technologist under the <i>Ontario Association of Certified Engineering Technicians and Technologists Act, 1998</i> , who has experience in ground water supply.

I hereby state that I have inspected each well that is used as a raw water supply for the system and for each of those wells: *(Please check all boxes that apply)*

<input type="checkbox"/>	the well does not have a well pit;
<input type="checkbox"/>	the well does not penetrate through the bottom of a bored or dug well;
<input type="checkbox"/>	the well is accessible for cleaning, treatment, repair, testing, inspection, and visual examination at all times;
<input type="checkbox"/>	the site of the well is at an elevation higher than the immediately surrounding area;
<input type="checkbox"/>	the site of the well is separated by at least the clearance distance required by Ontario Regulation 403/97 (<i>Building Code</i>), made under the <i>Building Code Act, 1992</i> , from a leaching bed system or other sewage system as defined in that regulation, including a sewage system that has not been constructed but for which a building permit has been issued;
<input type="checkbox"/>	the site of the well is at least 15 metres from a source of pollution other than one mentioned above;

The well is cased to: *(Please check all boxes that apply)*

<input type="checkbox"/>	at least 15 centimetres above the floor, if a pump is installed directly over the well and a floor has been constructed around or adjacent to the casing;
	OR
<input type="checkbox"/>	at least 30 centimetres above the ground surface, in any other case;
<input type="checkbox"/>	the surface drainage is such that water will not collect or pond in the vicinity of the well, including the area above the annular space;
<input type="checkbox"/>	the top of the well's casing is sealed with a commercially manufactured vermin-proof well cap, if a pump is not located directly over the well;
	OR
<input type="checkbox"/>	the top of the well's casing is shielded in a manner sufficient to prevent entry of any material that may impair the quality of the water in the well, if a pump is installed directly over the well;
<input type="checkbox"/>	the well's air vent extends above the ground surface a distance sufficient to prevent the entry of flood water from any anticipated flooding in the area;
<input type="checkbox"/>	the open end of the well's air vent is shielded and screened in a manner sufficient to prevent the entry of any materials into the well;
<input type="checkbox"/>	the well's casing does not impair the quality of water with which it comes in contact;

The portion of the well's casing that is visible without a down-hole camera:
(Please check all boxes that apply)

<input type="checkbox"/>	is clean and free of contamination;
<input type="checkbox"/>	is watertight;
<input type="checkbox"/>	has no joints, except for joints that: <ul style="list-style-type: none"> <input type="checkbox"/> achieve a permanent, watertight bond, such as welded steel joints, and; <input type="checkbox"/> are made so that the jointed casing does not impair the quality of water with which it comes in contact;
<input type="checkbox"/>	any seams in the portion of the well's casing that are visible without a down-hole camera achieve a permanent watertight bond; and
<input type="checkbox"/>	a pitless adapter is used and the connection is watertight, if a connection to the casing of the well is made below the ground surface.

Signature of Licensed Professional:	Date: YYYY	MM	DD

 Please e-mail the Notice to: Reg170_formsubmission.moe@ontario.ca