



## APPLICATION FOR PERMIT TO CONSTRUCT A NON-DOMESTIC WELL

Pursuant to the *Water Resources Act*, SNL 2002 cW-4.01, Section 58, a permit is required to construct a well for non-domestic uses. A non-domestic well is defined as a drilled well intended to supply water for any application other than a single family dwelling, or for the purpose of geothermal heating and cooling.

## Please read the following requirements and information regarding this application.

The water well driller must be licenced to construct wells under the Water Resources Act.

The water well driller shall abide by all legislation, policy, guidelines and terms and conditions if this permit is approved.

The Proponent (applicant and owner of the wells/boreholes) shall abide by all legislation, policy, guidelines and terms and conditions if this permit is approved including the submission of the Completion Report with all required components (see below).

The Application must include:

Fully completed application (all fields must be filled out)

Fee for processing

Drawing(s), Map(s) and other plans showing the project site, well/borehole locations (new and existing) and all source and potential source of contamination. The maps and drawings <u>you</u> provide will be used to issue the final approved permit.

Other pertinent documents to aid the approval process.

Upon completion of the well and before water consumption or geothermal activation, the components of the completion report must be completed and the full completion report must be submitted containing the following information:

Signed completion report page of the permit

Water quality results (organic and inorganic) – not applicable the closed-loop geothermal applications

Aguifer test results (including calculations) – not applicable the closed-loop geothermal applications

New information on the project (new well locations, modifications to existing wells, groundwater issues, etc)

Any water wells drilled or modified under this permit must be approved for intended use through the Completion Report prior to activation.

Incomplete applications will not be processed.

Copies of the issued Non-domestic well permit are sent to many stakeholders including government officials, community councils and committees, industry, institutions and others.

Please allow up to 30 days for processing applications and issuing permits.

If the permit application is not approved, a refusal letter will be sent to the proponent and all stakeholders explaining the reason(s) for refusal. The permit application fee will not be returned.

Proponent (Applicant and	d Well Owner)		
Name			
Contact Name			
Address			
Telephone	Facsimile Email		
Licenced Drill Compan	y (if known)		
Consulting Company (i	f applicable)		
of contamination within	osed well(s), neighbouring v 500 metres of the propose tions in latitude/longitude f	ed well location, mus	
Location of well (comm	nunity/area)		
Number of wells/boreh	oles to be constructed		
Please fill in the followi	ng table		
	WELL NUMBER	WELL NUMBER	WELL NUMBER
Total Depth (m)			
Propose Withdraw Rate (L/	min)		
Latitude	N	N	N
Longitude	W	W	W
Diameter (mm)			
(If you are applying for I	more wells/boreholes, please	add an additional table	on a separate sheet)
Period of use (if tempora	ry)		
Hydrogeological investig	ation results		
Describe the intended u	use of the proposed well(s) an	d any impact on existing	g wells
-			
Purpose and size of exilocations if possible (she	sting wells within 500 metres ow on map)	of proposed location, in	cluding latitude/longitude

Water bodies, including springs, within 500 metres and of proposed location), including latitude/longitude locations if possible (show on map)

Potential sources of contamination within 500 mer locations if possible (show on map)	tres of proposed well(s), including latitude/longitude
Groundwater quality anticipated	
Describe any water treatment proposed	
Abandonment plan (if well is dry, if undesirable wa	ater is encountered or if for temporary use)
Reminder	
Make sure you include the following:	
Fully completed application	
	e project site, well/borehole locations (new and existing) amination. The maps and drawings <u>you</u> provide will be
Other pertinent documents to aid the approval pro	ocess.
	equent to receipt of all information and payment, is te applications may be processed in a shorter time essed.
A non-refundable fee of \$400.00 + HST must accompany this permit application. Please enclose your cheque or money order made out to the Newfoundland Exchequer Account, or attach a goalair's receipt.	If you have any questions regarding this application, please contact the environmental scientist at (709) 729-1671 or email GroundwaterSection@gov.nl.ca
attach a cashier's receipt. Account# 1221-500- 4150-2800 – HST MPA-Water Rights (H)	Forward completed application and fee to:
Registration No: 107442683	Email: GroundwaterSection@gov.nl.ca
Signature of Applicant	Mail: Attention: Groundwater Section Department of Environment and Climate Change Water Resources Management Division
Date	PO Box 8700 St. John's NL A1B 4J6