

Relevant Excerpts from Subdivision Servicing Bylaw No. 641

(See Bylaw No. 641 for all subdivision regulations)

PART 2 INTERPRETATION

2.1 DEFINITIONS

Domestic Water System has the same meaning as the Drinking Water Protection Act, but excludes tank truck, vehicle water tank or other similar means of transporting drinking water, whether or not there are any related works or facilities.

Independent On-site Water System means a *Domestic Water System* that serves only one *Dwelling Unit*.

Dwelling Unit means a use of 1 or more habitable rooms in a building that constitute a single self-contained unit with a separate entrance, and used together for living and sleeping purposes for not more than one family, and containing a kitchen with a sink and cooking facilities and a bathroom with a water closet, wash basin and a bath or shower.

List of Eligible Sources means a document submitted to the *Regional District* from time to time, and attached to and included with this bylaw as Schedule "D", provided by the Comptroller of Water Rights, the Regional Water Manager, or the Assistant Regional Water Manager of the Ministry of Environment that identifies surface water sources in the *Regional District* that are considered by the Ministry of Natural Resource Operations to be capable of providing sustainable domestic water supplies.

Parcel has the same meaning as in the Land Act and includes a bare land strata lot.

Potable Water has the same meaning as in the Drinking Water Protection Act, in reference to the standards described in Schedule A of the Drinking Water Protection Regulation.

Unrecorded Water has the same meaning as in the Water Act.

*Note: The Water Act is now the Water Sustainability Act. Upcoming amendments to Bylaw No. 641 will include corrections to outdated legislation.

PART 8 ASSESSMENT AND DEMONSTRATION OF POTABLE WATER (for Independent On-site Water System)

INDEPENDENT ON-SITE WATER SYSTEM

8.2 Where no Water Supply System is available, all new Parcels created by subdivision must be provided with an *Independent On-Site Water System*.

8.3 The water source for an Independent On-Site Water System must be:

- a) surface water from an intake in a water source that has *Unrecorded Water* and is listed on the *List of Eligible Sources* of the Ministry of Natural Resource Operations that is current as of the date of application for subdivision.
- b) *Groundwater* from a *Drilled Well*; or
- c) *Groundwater* from a *Shallow Well*.

- 8.8** Each *Independent On-Site Water System* must be capable of providing, year round, at least 2,275 litres of *Potable Water* per day for each Parcel that includes, or can be reasonably expected in future to include, a residential *Dwelling Unit*.
- 8.9** Each *Independent On-Site Water System* must meet each of the water quantity and water quality requirements for the relevant subdivision type set out in Table 1 (below).

Table 1: Requirements for Independent On-site Water System

Groundwater Sources					
Subdivision Type	Proof of Water Quantity			Proof of Water Quality	Covenant
	Source Yield	Well Recovery	Drawdown Interference		
Subdivisions qualifying for the <i>Owner-Directed Approach</i> as per Section 8.15.	A <i>Qualified Well Driller</i> or <i>Qualified Pump Installer</i> has performed a <i>Well</i> test and determined that the <i>Well</i> yield is 2,275 liters/day.	To be indicated on required <i>Well</i> logs.	N/A	A <i>Qualified Well Driller</i> or <i>Qualified Pump Installer</i> has sampled the <i>Well</i> water and submitted a sample to an authorized water testing laboratory for analysis of water quality which has then provided written confirmation that the water will be <i>Potable Water</i> as defined in this bylaw.	A covenant as per Section 8.20 has been placed on the property.