



CLARK COUNTY PUBLIC HEALTH

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Small Public Water System W.A.V.E. (Water Adequacy Verification Evaluation) APPLICATION SUBMITTAL REQUIREMENTS

Regulatory Code of Washington (RCW) 19.27.097 requires that applicants for a building permit for a building necessitating drinking water shall provide evidence of an adequate supply for the intended use of the building.

*Wells shall conform to 173-160 WAC: Minimum Standards for Construction and Maintenance of Wells and 246-291 WAC: Group B Public Water Systems. **Wells shall have operational pumps installed at the time of evaluation.***

Proposed alternative potable water sources – springs, dug wells, etc. are discouraged, and will only be considered adequate on a case by case basis.

- 1. Well Log Report (Drillers log)**– A copy of the well log report may be found at the Washington State Department of Ecology Website at: <http://apps.ecy.wa.gov/wellolog/>, or contact the Department of Ecology in Olympia, at 360-407-6100. If a well log report is not available, a two (2) hour flow test by a qualified well professional is required.
- 2. Plot Plan** – An accurate plan showing the actual location of the well and septic system components for all parcels connecting to the well, include separation distances. Also indicate existing and proposed roadways, structures, other wells, land features, and places animals regularly reside. The plan must show a 100 foot radius around the well.
- 3. Septic information for each connecting parcel**– Septic information (permit, as-built, plot plan) or ID # on hand so staff may retrieve file. Tax parcel number and property address may also help locate original permits.
- 5. Water Analysis Results** – Minimum current testing through a certified laboratory: coliform bacteria (results valid up to one month.); nitrate (results valid up to three months); total arsenic (results valid up to three months).
- 6. Signed Sample Affidavit** – Certifying that water samples have been collected from the proposed water source.
- 7. Water User's Agreement** – Create a well user's agreement to cover topics such as: easement access, cost of water system maintenance and operation, prohibited practices, Heirs, successors and assigns, etc.
- 8. Notice to Title submitted through CCPH (additional fee applies)** – Upon approval and prior to final release the following documents shall be recorded to the title and submitted to CCPH:
 - Well User's Agreement
 - Declaration of Covenant
 - Restrictive Covenant (If applicable)
 - Water Quality Concerns (If applicable)
- 9. Water Evaluation Service Application and Fee**
- 10. Additional Information:** may be required for system with 3 or more connections.