



August 16, 2019

Little Qualicum River Village Brian Gallagher, Strata President email: bjpgallagher@gmail.com

Dear Mr. Gallagher:

## Re: Multi Barrier Approach to Protecting Drinking Water: Cross Connection Control

As part of a multi barrier approach to protecting your drinking water supply, Little Qualicum River Village is requested to review the drinking water system cross connection control plan. As part of the review, identify and document prevention controls already in place, and where required, have adequate backflow prevention devices installed. Develop a timeline for implementing upgrades or installation. Additionally, as part of the cross connection control plan, establish a program to ensure that all new connections to the drinking water system install the necessary backflow prevention device(s) and maintain a list of all testable backflow devices in the community.

A construction permit is required to connect and provide ongoing disinfection to Well #15. As part of the application, include how well #13 will be blended with the addition of well #15. See Island Health's March 28, 2019 source water approval letter for additional requirements.

Submit a complete construction permit application to Island Health's Public Health Engineer, Murray Sexton, 3rd Floor, 6475 Metral Dr, Nanaimo, B.C, V9T 2L9. A Construction permit application is attached with this letter.

Should you have any questions or concerns, I am available by telephone at 250.947.8222 or by email: Elizabeth.thomson@viha.ca

Yours sincerely,

Elizabeth Thomson, CPHI (C) Environmental Health Officer

ec: Don Buchner, LQRV, Drinking Water System Operator Trish Curtin, Little Qualicum River Village

Shaun Malakoe, Senior Environmental Health Officer, Island Health

Lynne Magee, Drinking Water Consultant, Island Health

Murray Sexton, P.Eng., Public Health Engineer, Island Health