

QUALICUM BAY – HORNE LAKE WATERWORKS DISTRICT

Minutes of the Special Meeting of the Qualicum Bay – Horne Lake Waterworks held at the QBHL board office, Wednesday July 6, 2017 @ 1:00pm

Trustees Present: Jeff Cain, Irene Doyle, Ian McJannet, Doug Dickson, Lore Bewer, Mark Smailes, Keith Nickerson
Officer: Leigh Campbell
Maintenance: Don Buchner
Guest: Dalton Pajak, Waterline Resources

Call to Order

The Chair called the Special Meeting to order at 1:01 p.m.

Dalton Pajak went over the draft of the Wellhead Protection Project (WPP) and answered questions. A short list of items was compiled to finalize the WPP.

Waterline

- BC well protection toolkit link for any trustees that are interested:
http://www.env.gov.bc.ca/wsd/plan_protect_sustain/groundwater/wells/well_protection/well_protect.html
- Add a comment in the report to Section 3.5, where we mention surface seals, outlining the protective measures QBHL has taken to reduce the risk of surface water leaking down around the wellheads (well shacks, concrete floors, casing stickup, proper drainage, etc.).
- Add a comment in the report about monitoring wells and how they can give you a better understanding of the groundwater quality and quantity in the aquifer. Also, they can act as an early warning system for contaminants moving towards your production wells.
- Add vehicle damage to the list of potential hazards to the wellheads.

QBHLWD

- Send Waterline contact info (full name, email, phone #) for all members who wish to be part of the WPP committee
- Send Waterline a copy of VIHA's water quality monitoring requirements. Don said he has a copy of this.
- Send Waterline updated population and # of connections for the QBHL water system.

The greatest risk to the aquifer would be farming in the capture zone and aquitard drilling – (*Aquitard* A semi-pervious geologic formation which can store water but transmits water at a overflow rate compared to the aquifer.)

The trustees would like to meet with Courtenay Simpson, Senior Planner at the RDN working on the Official Community Plan (OCP), to discuss input into the OCP to help protect QBHL's wellhead capture zone.

All the trustees would like to participate in the WPP committee, Michael Recalma, Chief of the Qualicum First Nations would also like to participate.

Adjournment

The meeting adjourned at 3:03pm.

Keith Nickerson, Chair

Leigh Campbell, Officer