



WHATCOM COUNTY HEALTH DEPARTMENT
ON-SITE SEWAGE SYSTEM
CONTROL PANEL SETTINGS

509 Girard Street
Bellingham, WA 98225
Telephone: 360-778-6000
Fax: 360-778-6001

Tax Parcel Number Site Address

Calculate The Installed Pump Rate In Gallons Per Minute

Tank Size Gallons Per Inch
Drawdown Inches Minutes
(inches x gpi) ÷ minutes drawdown test run = gpm

Calculate The On Time: (not required for Glendon BioFilters)

gal/dose from design ÷ gpm from above = min (on time)
Off Time From Design hours

All risers are to grade, properly sealed, and are watertight
Septic Tank/Pump Tank are watertight
Building sewer cleanout is installed

Level Settings in Tank

Redundant Off Level On/Off Level I High Water Alarm Level Float Tether Length
Measured from Top of Tank Bottom of Tank
(measurements to clamp location on float tree)

Aquaworx Panel Only (*measured from bottom of transducer)

*Veto On level in. Veto On Time min. sec. Z-Bias Setting *High Level in.
*Start Level in. Veto Off Time min. sec. Distance between tank bottom & transducer in.

Pump and Control Panel Info

Elapsed Time Meter Reading Dose Counter Reading
Pump Brand Pump model Pump hp
Control Panel Brand Control Panel Model

Alarm is wired on a circuit independent of the pump

ASTM C-33 Sand? Yes No If Yes, Supplier

Drawdown completed by Timer set by

Other Settings

Timer panel, settings and float operation meet the approved design.

Designer, Installer or O&M Specialist Signature

Print Date

Company Contact Number

Originals must be submitted to Health Department. No photocopies - No faxes.
All spaces must be complete or marked N/A if not applicable.