



WHATCOM COUNTY HEALTH DEPARTMENT

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ON-SITE SEWAGE SYSTEM
REPORT OF SYSTEM STATUS CHECKLIST

Date of Inspection _____ Tax Parcel # _____

Septic Tank

Tank Material [] Concrete [] Plastic [] Metal [] Wood [] Other _____
Volume _____ Gallons _____ # of Compartments _____
Depth of scum 1st compartment _____ inches 2nd compartment _____ inches
Depth of sludge 1st compartment _____ inches 2nd compartment _____ inches
Inlet baffle condition [] Satisfactory [] Needs Repair
Outlet baffle condition [] Satisfactory [] Needs Repair
Outlet Filter [] Satisfactory [] Needs Repair [] Not Present [] Cleaned
Watertight [] Yes [] No
Risers/Lids in good condition, lids secure & watertight [] Satisfactory [] Needs Repair [] Not Present

Comments _____

Pump Tank [] N/A

Tank Material [] Concrete [] Plastic [] Metal [] Wood [] Other _____
Volume _____ Gallons
Vault Screen [] Satisfactory [] Needs Repair [] Not Present [] Cleaned
Watertight [] Yes [] No
Risers/Lids in good condition, lids secure & watertight [] Satisfactory [] Needs Repair [] Not Present
Depth of scum _____ inches Depth of sludge _____ inches

Comments _____

Control Panel/Floats [] N/A Brand _____

Floats/transducer functioning properly [] Yes [] No
Alarm working satisfactorily [] Yes [] No
Pump controlled by [] Dose timer [] Demand
Pump draw down _____ inches/minute
Timer settings [] min. on [] hours off (timed) OR [] gallons/dose (demand)
Adjustment needed [] Yes [] No

Comments _____

Aerobic Treatment Unit [] N/A Brand _____

Air supply working [] Satisfactory [] Needs Repair
Alarm operation [] Satisfactory [] Needs Repair
Solids Levels [] Satisfactory [] Needs Pumping
Risers/Lids in good condition, lids secure & watertight [] Satisfactory [] Needs Repair

Comments _____

Disinfection Unit [] N/A Brand _____

Unit working as expected [] Yes [] No
Chlorine tablets in place [] Yes [] No [] N/A
UV bulb replaced [] Yes [] No [] N/A

Comments _____

Media Filter N/A
 Type:..... Sand Filter Recirculating gravel..... Textile Other _____
 Equal Distribution Yes..... No..... N/A
 Laterals flushed (individually)..... Yes..... No
 Grading and cover Satisfactory Needs Repair
 Abnormal ponding in filter Yes (*explain in comments*)..... No
 Pump basin installed in sand or gravel filter (use add'l tank addendum) ... Yes No

Comments _____

Drainfield

Gravity Pressure Type: Trench..... Bed Gravel Gravelless/Chamber
 Graded properly for surface water runoff..... Yes..... No
 Downspouts diverted away from drainfield Yes..... No
 Curtain Drain Functioning Yes..... No..... N/A
 Evidence of compaction over drainfield..... Yes..... No
 Encroachment from buildings etc..... Yes..... No
 Vegetative cover properly managed..... Yes..... No
 Monitoring ports..... Satisfactory Needs Repair N/A
 Abnormal ponding or erosion Yes..... No

Comments _____

Distribution box.... Surface access... Yes..... No Equal distribution ... Yes..... No
 Laterals flushed (*pressurized only*) Yes..... No
 All laterals have equal flow and residual pressure (*pressurized only*)..... Yes No
 Squirt height measurement at distal end of each lateral (pressurized only) _____"
 Diversion valve switched..... Yes..... No..... N/A

Comments _____

Drainfield Flow Test **Total Number of Bedrooms Served by OSS:** _____

Ran test for _____ minutes; approximately _____ gallons ran through system
 Level in septic tank at start of test _____ "Level at end of test _____ "Returned to normal in _____ minutes

Pump systems - float tether length _____ " Number of pump cycles run _____

Evidence of dye and/or effluent surfacing..... Yes..... No

Comments _____

Mounds (including Glendon BioFilters) N/A..... Gravity..... Pressure Proprietary

Seepage around toe of mound observed Yes..... No

Structural integrity and ground cover ok..... Yes..... No

Comments _____

Subsurface Drip System N/A

Dosing frequency _____ times daily System return pressure _____ PSI

Consistent with baseline... Yes..... No

Automatic flushing operating satisfactorily Yes..... No..... N/A

Vacuum breakers operating properly Yes..... No

Grading and cover Satisfactory Needs repair

Comments _____