

Environmental Health Division, 14350 SE Eastgate Way, Bellevue, WA 98007, Tel. (206) 477-8050

Inspection Type: ROUTINE - Correction Status: No corrections needed

**Tax ID: 2426059140**
**Inspection Date: 12/28/2016**
**GENERAL SYSTEM TYPE: ATU-Pressure**

Customer / Property Owner Name: Rick Griffiths  
 Site Address: 14238 180TH AVE NE City: Woodinville  
 Mail Address: 14238 180TH AVE NE City: Woodinville, WA Zip: 98072  
 OSM Company: Evergreen Onsite OSM Name: Jim Kirby (063) OSM Tel#: 425-397-7771  
 Submitted 12/29/2016 by:

**COMMENTS & GENERAL INSPECTION NOTES**
**No Deficiencies Noted**

The 1000 Gallon 2 compartment Septic tank and the 1000 Gallon Pump tank were not in need of a pumping at the time of inspection. The inlet and outlet baffles were intact and in good condition at the time of the inspection. The filter was pulled and cleaned at this time. The Hydromatic SP50 pump in the pump tank was in proper working order at the time it was inspected and pumping down at a normal rate. The alarm and floats were functioning properly when tested. The ATU Unit was functioning as intended and no pumping was recommended at this time. The Pressure Drain-field area appears to be in good condition with no apparent signs of surfacing, ponding, sponginess, or mechanical damage. The system appears to be in proper working order at this time and no recommendations were made for immediate service or repair. Continuing routine maintenance and service will prolong the life of the system.

**GENERAL SITE & SYSTEM CONDITIONS**

The General Site and System Conditions were:	Fully Inspected
All Components accessible for maintenance, secure and in good condition:	YES
If a dye test was performed, did the dye surface? (N/A if no dye test)	N/A
Effluent leaking onto the surface of the ground from any component? (If yes, explain in comments)	NO
Improper encroachment (roads, buildings, etc.) onto component(s):	NO
Component settling problems observed:	NO
Subsurface components adequately covered	YES
Period average daily flow (gallons per day)	
Site maintenance required (e.g. Landscape maintenance) If yes, describe in comments:	NO
Occupant compliance problem (occupant not operating the system properly). If YES, describe in notes:	NO
Structures connected to onsite sewage system occupied. If NO explain in comments:	YES
Alterations made to the OSS (valves adjusted, timer settings modified, ports installed, etc.) (If YES, describe in notes):	NO
Risers and lids secured:	YES
OSS Working Properly	YES
Pre-failing Signs	NO
Record Drawing Modified	NO
Record Drawing New	NO

**ONSITE SEWAGE SYSTEM INSPECTION DETAIL**
**TANK: Septic Tank - 2 Compartment 1000 gallon concrete**

This component was:	Fully Inspected
Effluent level within operational limits (if NO explain in comments):	YES
All required baffles in place (N/A = No baffles required):	YES
Effluent Filter Cleaned (N/A = Not Present):	YES
Compartment 1 Scum accumulation (Inches, if other specify):	8
Compartment 1 Sludge accumulation (Inches, if other specify):	8
Compartment 2 Scum accumulation (Inches, if other specify):	0
Compartment 2 Sludge accumulation (Inches, if other specify):	6
Pumping needed:	NO
A modification/repair was completed on the component (If yes, provide detail in comments):	NO

<b>TANK: Pump Tank 1000 gallon concrete</b>		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	1	
Pumping needed:	NO	
A modification/repair was completed on the component (If yes, provide detail in comments):	NO	
<b>Pump: Effluent Pump, Manufacturer= Hydromatic - SP50</b>		
Manufacturer: Hydromatic Model: SP50		
This component was:	Fully Inspected	
Controls functioning:	YES	
Pump Vault Filter cleaned (N/A = not present):	N/A	
Tested gallons per minute flow:	60	
A modification/repair was completed on the component (If yes, provide detail in comments):	NO	
<b>Aerobic Treatment Unit: Enviro-Flo, Manufacturer= Enviro-Flo, Inc. - other NuWater BNR600</b>		
Manufacturer: Enviro-Flo, Inc. Model: other		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
Trash tank solids accumulation exceeds 24 inches total depth from floor of tank:	NO	
Digester operating properly with even, rolling pattern of wastewater:	YES	
Digester settleable solids test resulted in less than 40% settleable solids:	YES	
Odor and clarity of effluent from clarifier within manufacturer specs:	YES	
Low air alarm functioning properly (temporarily unplug blower):	YES	
Airlift sludge return tested and operating properly:	YES	
Intake vent at blower housing and exhaust vent at digester clear of obstructions and operating:	YES	
ATU serviced per manufacturers requirements including cleaning of applicable filter(s):	YES	
Pumping needed:	NO	
<b>Panel: Alarm - High Water</b>		
This component was:	Fully Inspected	
Alarm mechanism functioning as intended:	YES	
A modification/repair was completed on the component (If yes, provide detail in comments):	NO	
<b>Distribution: Manifold</b>		
This component was:	Fully Inspected	
Component appears to be functioning as intended:	YES	
<b>Drainfield: Pressure</b>		
This component was:	Fully Inspected	
Component settling problems observed:	NO	
Surface water, downspouts diverted away from drainfield:	YES	
Evidence of vehicular traffic or livestock over drainfield:	NO	
Balancing valves functioning properly (NA = Not Present):	N/A	
LPD dose gpm, design rate _____ gpm.		
LPD dose gpm, monitored rate _____ gpm.		
Purge valves functioning properly (NA = Not Present):	N/A	
Observation ports present and accessible:	NO	
A method, such as aeration, was used to reduce clogging of the biomat in this component (If yes, provide detail in comments):	NO	
Lateral lines jetted:	NO	
A modification/repair was completed on the component (If yes, provide detail in comments):	NO	

This report indicates certain characteristics of the onsite sewage system at the time of visit. In no way is this report a guarantee of operation or future performance.

**EVERGREEN ON-SITE**

PO BOX 1179  
 LAKE STEVENS, WA 98258-1179  
 P: 425-397-7771 F: 425-335-3622

**Invoice**

Date	Invoice #
12/28/16	29140



Bill To:  
 Rick Griffiths  
 14238 180th Ave NE  
 Woodinville, WA 98072

Site Address:  
 Rick Griffiths  
 14238 180th Ave NE  
 Woodinville, WA 98072

P.O. No.	Due Date
	12/28/16

Item	Description	Amount
50810 O&M Fee	O&M Fee - NuWater ATU to PD System	305.00T
50830 King County Filing Fee	King County Filing Fee	30.00T
98300 Over/Short		-0.01
	2 compartment 1000 gallon septic tank. 1) 8" mat, 8" sludge. 0" mat, 6" sludge. Inlet & outlet baffles in good condition. 1000 gallon pump tank. 0" mat, 1" sludge. No pumping needed at this time. Blower working correctly at this time. Pump drawing down at 3" per minute = 60" per minute. Alarm float working correctly at this time. On/off float working correctly at this time.	
<b>Subtotal</b>		\$334.99
<b>Sales Tax (8.6%)</b>		\$28.82
<b>Total</b>		\$363.81
<b>Payments/Credits</b>		-\$363.81

*Thank you for your business.*

<b>Balance Due</b>	\$0.00
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