

Soils Applications

PO BOX 1120
 Carlsborg, WA 98324

(360) 683-6300

PROPERTY INFORMATION

Location: 86 NICKI LN
 SEQUIM
 Tax ID: 033031140020

Use: Residential, Single Family (3 bdrm)
 System Design Flow: 360
 GENERAL SYSTEM TYPE: Mound

ON ID: SOM2009-14060
 County Area: MRA

Mail To: Mark Hess

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 02/03/2025 - Inspection Type: PROPERTY SALE - Correction Status: No corrections needed

Company: Certification - Level 2
 Soils Applications

Work Performed By:
 Kyle Kiesser

Submitted 02/03/2025 by:
 Kyle Kiesser

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

REQUIRED REPAIRS:

COMMENTS AND UPGRADES (not required): I suggest an outlet baffle screen. The mound drain field laterals were flushed until they ran clear. Mound is dry and consistent in color and appears to be well maintained This inspection is not intended to imply the ability to connect a new structure to the septic system, it is only to show that the system is functioning properly at the time of inspection.

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
All Components Accessible for Service	YES
System inspected for the purpose of approving a Building Permit (indicate impact of changes in notes):	NO
System inspected for the purpose of approving a Lot Alteration (provide drawing of system location in relation to proposed lot line alteration including reserve area):	NO
System inspected for the purpose of approving or renewing a Food Establishment Permit:	NO
Surfacing effluent from any component (including mound seepage):	NO
Additional documentation (e.g. site drawing) submitted to EH (req'd for governmental action insp. types):	NO
Property Occupied? (If NO, describe any vacancy effects in notes):	NO
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO
Abnormal ponding present for one or more of the disposal components (If YES, describe how determined in notes):	NO
Sewage leaking from septic tank or collection system:	NO
Site maintenance required (e.g. Landscape maintenance) If yes, describe in comments:	NO
Inadequately treated effluent contaminating ground or surface water:	NO
Occupant compliance problem (occupant not operating the system properly). If YES, describe in notes:	NO
If deficiencies were identified on last inspection were they corrected before or during this inspection? (If NO, describe in notes, NA = no deficiencies on last report):	N/A
Risers appear to be watertight, free from visible cracks with no leaks or ground water intrusion:	YES
Sewage backing up into structure, tank or dbox (caused by slow soil absorption of effluent):	NO
OSS Components, structures and appurtenances located per as-built/record drawing (reference Septic Permit # in notes). If NO, describe in notes and if no as-built exists or changes made, state NO and provide record to Health Dept:	YES
Alterations made to the OSS (valves adjusted, timer settings modified, ports installed, etc.) (If YES, describe in notes):	NO
Current OSS use meets original septic permit intended design criteria (If NO, describe in notes):	YES

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 2 Compartment, Manufacturer= Local Manufacturer - Concrete 1000 Gallon

Manufacturer: Local Manufacturer Model: Concrete

This component was:	Fully Inspected
Component appears to be functioning as intended:	YES
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):	N/A
Compartment 1 Scum accumulation (Inches, if other specify):	0

Compartment 1 Sludge accumulation (Inches, if other specify):	1	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	0	
Pumping needed:	NO	
Approximate Gallons to be pumped (if needed) by Certified Pumper:	0	
TANK: Pump Tank, Manufacturer= Local Manufacturer - Concrete 750 Gallon		
Manufacturer: Local Manufacturer Model: Concrete		
This component was:	Fully Inspected	
Component appears to be functioning as intended:	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping needed:	NO	
Panel: Control - 1 Pump		
Manufacturer: Orenco		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	2 min(1 min)	
Pump 1: off hours (override in parentheses - if present):	90 min (60 min)	
Pump 1: gallons per dose (override in parentheses - if present):	Same as original	
Pump 1: ETM hours (override in parentheses - if present):	136:46:00	
Pump 1: Cycle Count (override in parentheses - if present):	4100	
Media Filter: Mound, Manufacturer= Site Constructed - Gravel Bed		
Manufacturer: Site Constructed Model: Gravel Bed		
This component was:	Fully Inspected	
Component appears to be functioning as intended:	YES	
Slope integrity maintained:	YES	
Lateral lines jetted:	NO	
Lateral lines flushed:	YES	
Ponding present? If YES explain in comments:	NO	
Average squirt height (if performed) (feet, if other specify):	N/A	