

Existing System Evaluation Report for Onsite Wastewater Systems

State of Oregon Department of Environmental Quality Onsite Program

165 East Seventh Ave, Suite 100 Eugene, OR 97401

Please answer the following questions completely. Do not leave any blank responses. Write unknown if unknown. Refer to Oregon Administrative Rule 340-071-0155 for more information, and please visit http://www.oregon.gov/DEQ/WQ/pages/onsite/septicsmart.aspx.

Septic System Owner-Provided Information:
Property Owner(s)(Sellers): Belljullen Jansen Telephone:
Site Address: <u>P2492 S. Redland Rel</u> City: <u>Estavada</u> Zip Code: <u>97023</u>
County: Claukawas Lot Size: 5 (1987, Acres/Square Feet (circle units)
Legal Description: TaxLot# 33E23B 01900
Age of wastewater treatment system (years) Is there a service contract for system components?
Date the septic tank was last pumped New 2017 (please attach receipt if available)
Number of people occupying dwelling If unoccupied, for how long has it been vacant?
Was this section completed by the evaluator because own or agent was unavailable?
The above information is true and to the best of my knowledge.
Date (MM/DD/YYYY) Signature of Owner, or agent if present
Name of person performing evaluation (please print): Gary A Walker
Certification: ✓ Installer
Certification Number: RI 709
Business name Cascade Septic Tank Service Email ericmauck@aol.com
Business address 15150 SE 262nd Avenue Boring, OR 97009 Phone 503-663-4044
Date of Evaluation:(MM/DD/YYYY)
I hereby certify, by my signature, that I meet all of the qualifications required to perform onsite wastewater
system evaluations in the state of Oregon pursuant to OAR 340-071-0155
1/22/24 Xay A. (Make (TONY)
Date (MM/DD/YYYY) Signature of Qualified Septic System Evaluator

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1.	General	System	1111011112	шоп

The Existing System Evaluation Report form contains 8 pages. Some of the questions on this form may not pertain to the system being evaluated, as there are many system designs. If you (the septic system evaluator) are unable to answer any of the questions on this form please indicate, in writing, why this information was not available at the time the evaluation was completed.

•	The existing septic system consists of (check all that apply):
	Septic Tank Dosing Tank Disposal Trenches/ Leach Lines Multi-compartment Tank Seepage Bed Other Other
a so	te: Cesspools may be used only to serve existing sewage loads and if failing only be replaced with eepage pit system on lots that are too small to accommodate a standard system or other alternative site system. ere is a permit for the septic system Yes No Unknown
•	Permit Number(s) 570 22917 (Replacement)
•	Year original septic system installed:(YYYY) No record of installation date
•	Dates of subsequent repairs or alterations: 2017 (YYYY)
•	All plumbing fixtures are connected to the septic system Yes No Unknown
	If you answered "No" or "unknown," please describe below:
	<u></u>
•	Additional Comments:
2.	Overall Septic System Status
	Discharge of sewage to the ground surface Yes No None observed
	Discharge of sewage to surface waters Yes No None observed
•	Sewage backup into plumbing fixtures Yes No Unknown
•	Additional Comments:
3.	
	order to fully describe the condition of the tank, the septic tank may need to be pumped. Please licate below if the septic system tank was pumped during the course of <i>this</i> evaluation.
•	Septic tank was pumped during the course of this evaluation Yes No

• If the septic tank was NOT pumped during the course of this evaluation, please explain (e.g.

septic system owner declined to have the tank pumped etc):

Steel Plastic Fiberglass Other (explain) Unknown ne septic tank accessible? Yes No tic tank volume in gallons 1000 k volume determined by: Check all that apply, add comments below as needed
Other (explain) Unknown ne septic tank accessible? Yes No tic tank volume in gallons 1000
Other (explain) Unknown ne septic tank accessible? Yes No tic tank volume in gallons 1000
tic tank volume in gallons 1000
tic tank volume in gallons 1000
k volume determined by: Check all that apply, add comments below as needed
<i>t</i> .
Permit Records Measured Stamped on Tank Other
tic tank risers are at ground level Ves No
k appears to be free from defects, leaking and signs of deterioration Yes No
ou answered "No," please describe the condition of the septic tank below. For example,
dence of gas corrosion, cracks, leaks, etc.
tic tank lid(s) is intact Yes No
tic tank baffles are intact: Inlet Ves No Outlet Ves No
fle material - Inlet Plastic Concrete Metal Outlet Plastic Concrete Meta
uent filter is present Yes No
uent filter is free of debris Yes No Not Applicable
uid level in tank relative to invert of outlet At Above Below
bove or below invert outlet, please explain:
m layer 1/2 (inches) Sludge layer /2 (inches)
m and Sludge layer more than 35% of the <i>total</i> tank volume Yes
icate where sludge measured from: Inlet Middle Outlet
litional Comments:

Oregon Department of Environmental Quality

•	Dosing tank capacity(gallons)
•	Tank volume determined by: Check all that apply, add comments below as needed
	Permit Records Measured Stamped on Tank Other
•	Dosing tank material
•	Dosing tank appears to be watertight and in good condition Yes No
•	Dosing tank lid is intact Yes No
•	Electrical components are sealed and watertight Yes No
•	Pump/ siphon is functional Yes No
•	Type of Pump Demand dose Time dose
•	Pump control mechanism is functional (floats, pressure transducer) Yes No
•	There is a high water alarm Yes No
•	The high water alarm (audible and visual) is working Yes No Not Applicable
•	Type of screen
•	Screen is clean and free of debris Yes No - Screen cleaned for this evaluation Yes No
•	Scum/ sludge present in Dosing tank Yes No
•	Scum layer(inches) Sludge layer(inches)
•	Additional Comments:
5.	Soil absorption system
	The soil absorption system is a set of trenches that receives effluent from the septic tank and
	filters the effluent before it enters the groundwater.
•	The septic system has a soil absorption system Yes No Unknown
6	Was the soil absorption system part of the evaluation? Wes No See note below
	If the soil absorption system was not evaluated, please explain below (for example unable to
	locate, client did not authorize this part of the evaluation):
	·
•	Absorption distribution
•	Absorption lines construction material:
	Gravel and pipe Chamber Tile Polystyrene foam and pipe Other
•	Absorption distribution unit(s): dropbox hydrosplitter equal distribution box
V	Intact Damaged N/A
•	Absorption distribution unit(s) are free of debris or solids Yes No N/A

•	Locate all drain lines in soil absorption system Yes No
	Total length of drain lines <u>H50</u> (ft)
	Lengths determined by Physically uncovering portions of system/probing Written records
	☐Fish tape ☐Electronic locator ☐ camera
•	Absorption area appears to be free from roads, vehicular traffic, structures, livestock, deep-rooted
	plants etc.
	☑Yes □No
	If you answered "No," please describe below:
•	Absorption area appears to be free from surface water runoff and down spouts \ \textstyle \ \ \textstyle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
•	Evidence of ponding in absorption area or distribution unit(s) Yes Wo
•	The soil absorption system replacement area assigned in the permit record appears to be intact:
	Yes No Replacement area not identified in permit record
	If you answered "No," please explain below:
	Additional Comments:
•	System functioning as designed.
6.	
	There are different sand filter system designs used in Oregon. Not every sand filter system will contain all of the components mentioned below, e.g. pumps. The owner of a sand filter system
	permitted on or after January 2, 2014 must maintain an annual service contract with a certified
	Maintenance Provider. Maintenance records should be available from the system owner, or the contracted Maintenance Provider. Please attach copies of the previous two years of
	maintenance records to this evaluation form
•	The septic system has a sand filter Yes No
	(If "No," skip the rest of section 6)
•	Type of sand filter
	Intermittent
	Recirculating Bottomless
	Sand filter container appears free from defects, leaks and signs of deterioration: Yes No

Sand filter unit appears to be free from roads, vehicular traffic, structures, livestock, deep-roote				
plants etc.				
☐Yes ☐No				
If you answered "No," please describe below:				
Sand filter appears to be free from surface water runoff and down spouts Yes No				
Evidence of ponding in/ on sand filter media surface Yes No				
Surface access to manifold and valves Yes No				
Monitoring ports are present Yes No				
Lateral lines flushed and equal distribution verified Yes No				
The sand filter has a pump Yes No				
(If "No", skip the rest of section 6)				
Pump vault appears to be watertight and in good condition Yes No N/A				
Pump is functional Yes No				
Pump control mechanism is functional (floats, pressure transducer) Yes No				
High water alarm in pump vault (audible and visual) is working Yes No				
Pump electrical components are sealed and watertight Yes No				
All control of the co				
Additional Comments:				
Alternative Treatment Technology System The owner of an ATT system <i>must</i> maintain an annual service contract with a certified Maintenance Provider. Maintenance records should be available from the system owner, or the contracted Maintenance Provider. Please attach copies of the previous two years of maintenance records to this evaluation form.				
Note* Some ATT systems may have a WPCF permit. Please contact the local Health Department or the DEQ to obtain a copy of the WPCF permit. The septic system has an Alternative Treatment Technology (ATT) Yes (If "No," skip the rest of section 7) Please provide the product name, system ID number, and manufacturer name below:				
duct name				
nufacturer name				

	Previous two years of maintenance records are available Yes No If you answered "No," please explain below:
	Previous two years of maintenance records are attached to this form Yes No If you answered "No," please explain below:
	Additional Comments:
	76-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	Please attach a copy of the following items to this form. Contact the DEQ, or the local Health Department to locate these items. The septic system permit(s) to this form, if available The as-built drawing(s) to this form, if available The Certificate of Satisfactory Completion to this form, if available Additional Comments:
	Provide a Site Plan Please provide a sketch of the complete system (show only system components that were evaluated) on page 8 of this form, if a copy of the original "as-built" drawing is <i>not</i> available. Please provide a sketch of the complete system on page 8 of this form if the original "as-built" drawing is <i>not</i> accurate or representative of the existing system. If the original "as-built" drawing is available for copy, and the original appears to be accurate as representative of the existing system, write "see attached as-built" on page 8 of this form, redrawing the system is unnecessary. Additional Comments:
	See attached AS-BUILT
	Disclaimer: This evaluation report describes the septic system as it exists on the date of evaluation and to the extent that components and operation of the system are reasonably observable. DEQ recognizes that this evaluation report does not provide assurance or any warranty that the system will opera properly in the future.
	I hereby certify, by my signature, that the above information and the plot plan on the next page this form are accurate and true to the best of my knowledge.
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Provide a Site Plan in the space below: Show the actual or best estimate measurements of components that were confirmed during this evaluation; septic tank, soil absorption system, property lines (if known), easements (if known), existing structures, driveways, and water supply (water lines and wells). Draw to scale and indicate the direction north.



