

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/Residential/Pages/Septic-Smart.aspx

Septic System Owner-Provided Information:	
Property Owner(s)(Sellers): STEVEN & KAUSTA	COULTSE Telephone:
Site Address: 56091 FORTLAND Ed	City: BANDEN Zip Code: 974/1
County: COS Lot Size: O36	Acres/Square Feet (circle units)
Legal Description: AUT 2748400 TRS 28	3-14-20AB 72#5000
Age of wastewater treatment system H2 (years) Is the	nere a service contract for system components?No
Date the septic tank was last pumped withow [(please a	
Number of people occupying dwelling 3 If ur	noccupied, for how long has it been vacant?
Was this section completed by the evaluator because owne	er or agent was unavailable?
The above information is true and to the best of my know the best	CHE Tano GOTARY LARRICE
· Date (MINI/DD/1111)	Signature of Owner, or agent if present
Name of person performing evaluation (please print): _	
Certification: Installer RT 190 Maintenance Provider National Association of Wastewater Technicians Other: DEQ approved in writing (please describe)	☐ Professional Engineer ☐ Environmental Health Specialist ☐ Waste Water Specialist
Certification Number: 37354	_
Business name 86950 Lower Fournile Lr	Email >
Business address OR 97411	Phone 54/-297-0480
Date of Evaluation: 4-3-2024	
hereby certify, by my signature, that I meet all of the c	qualifications required to perform onsite wastewater
system evaluations in the state of Oregon pursuant to O	AR 340-071-0155
4-3-2024	Thank a Drown
Date (MM/DD/YYYY)	Signature of Qualified Sentic System Evaluator

3. In

1. General System Information 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 Cesspool Dosing Tank Disposal Trenches/ Leach Lines Multi-compartment Tank Capping Fill Seepage Bed Sand Filter Other Distribution Box Censure
Note: Cesspools may be used only to serve existing sewage loads and if failing only be replaced with a seepage pit system on lots that are too small to accommodate a standard system or other alternative onsite system. There is a permit for the septic system Yes No Unknown Permit Number(s) 692-244
Year original septic system installed: 1992 (YYYY) No record of installation date Dates of subsequent repairs or alterations: (YYYYY) All plumbing fixtures are connected to the septic system Yes No Unknown If you answered "No" or "unknown," please describe below:
Additional Comments:
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: NO ONE Home: nt Time of Inspected
Septic tank
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 <i>this</i> evaluation Yes No
If the septic tank was NOT pumped during the course of <i>this</i> evaluation, please explain (e.g. septic system owner declined to have the tank pumped etc):

0	The septic tank material is: Sum Accumulation 2" Studye " 3" Studye " 3" Steel Mensage Indates ibe of 100
	Concrete Steel Plastic Fiberglass
	Other (explain)
	Unknown Is the septic tank accessible? Yes No
	Septic tank volume in gallons 1500 gal. Two compositions.
	Tank volume determined by: Check all that apply, add comments below as needed
	Permit Records Measured Stamped on Tank Other
	Septic tank risers are at ground level Yes No
	Tank appears to be free from defects, leaking and signs of deterioration Yes No
	If you answered "No," please describe the condition of the septic tank below. For example,
	evidence of gas corrosion, cracks, leaks, etc.
	·
	Septic tank lid(s) is intact No
	Septic tank haffles are intact: Inlet Yes No Outlet No
	Baffle material - Inlet Plastic Concrete Metal Outlet Plastic Concrete Metal
	Effluent filter is present Yes No
	Effluent filter is free of debris Yes No Not Applicable
	Liquid level in tank relative to invert of outlet At Above Below
	If above or below invert outlet, please explain:
	Scum layer 2 (inches) Sludge layer 3 (inches)
	Scum and Sludge layer more than 35% of the <i>total</i> tank volume Yes
	Indicate where sludge measured from: Inlet
	Additional Comments:
	*
	Dosing tank / Pump Basin
	Dosing tanks use a pump to send effluent to a treatment unit or a soil absorption field.
	The septic system has a dosing tank Yes No
	(If "No," skip the rest of section 4)
ł	At the time of this evaluation the power was on to test the pump(s): Yes No

	0	Dosing tank capacity 500 (gallons)
	o	Tank volume determined by: Check all that apply, add comments below as needed
		Permit Records Measured Stamped on Tank Other
	0	Dosing tank material CEMENT
	0	Dosing tank appears to be watertight and in good condition Yes No
	0	Dosing tank lid is intact Yes No
	0	Electrical components are sealed and watertight Yes No
	0	Pump/ siphon is functional Yes No
	0	Type of Pump Demand dose Time dose
	0 .	Pump control mechanism is functional (floats, pressure transducer) Yes No
	0	There is a high water alarm Yes No
•	0	The high water alarm (audible and visual) is working Yes No Not Applicable
(Type of screen Basket
e)	Screen is clean and free of debris Yes No - Screen cleaned for this evaluation Yes No
0		Scum/ sludge present in Dosing tank Yes No
0	1	Scum layer Nove (inches) Sludge layer 2 (inches)
0		Additional Comments:
		WO wiseing for high worker almon - OR Float Electrical Box in Risar not scales or waterlight
5.	•	Soil absorption system
J,		The soil absorption system is a set of trenches that receives effluent from the septic tank and
		The soft absorption system is a set of trenches that receives efficient from the septic tank and filters the effluent before it enters the groundwater.
0		The septic system has a soil absorption system Yes No Unknown
0		Was the soil absorption system part of the evaluation? Yes 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):
		roome, orient did not authorize this part of the evaluation).
	7	
		bsorption distribution Equal Serial Pressure Equal via pressure
_	-	bsorption lines construction material:
		ravel and pipe Chamber Tile Polystyrene foam and pipe Other
71.46	-	bsorption distribution unit(s): dropbox hydrosplitter distribution box
1	Inta	act Damaged N/A
	Al	bsorption distribution unit(s) are free of debris or solids Yes No N/A Full of TREE Root. Removed at Time of Page 4 of 8
ı		Page 4 of 8
		EV 19 last an

0	Locate all drain lines in soil absorption system Yes No
	Total length of drain lines 150 (ft)
	Lengths determined by Physically uncovering portions of system/probing Written records
	Fish tape Electronic locator camera
0	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: Ostribution Box Full of Roots
	Removes All Roots In Distribution Box At THIS Time 4-3-2024
0	Absorption area appears to be free from surface water runoff and down spouts Yes No
0	Evidence of ponding in absorption area or distribution unit(s) Yes No
0	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:
0	Additional Comments:
6	Sand Filter System
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.
0	The septic system has a sand filter Yes No
	(If "No," skip the rest of section 6)
0	Type of sand filter
	Intermittent /
	Recirculating Bottomless
e e	Sand filter container annears free from defects leaks and signs of deterioration: \(\subseteq \text{Vos.} \subseteq \text{No.} \)

0	Sand filter unit appears to be free from roads, vehicular traffic, structures, livestock, deep-rooted
	plants etc.
	□Yes □No
	If you answered "No," please describe below:
0	Sand filter appears to be free from surface water runoff and down spouts Yes No
0	Evidence of ponding in/ on sand filter/media surface Yes No
0	Surface access to manifold and valves Yes No
0	Monitoring ports are present Yes No
0	Lateral lines flushed and equal distribution verified Yes No
0	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
0	Pump is functional Yes No
0	Pump control mechanism is functional (floats, pressure transducer) Yes No
0	High water alarm in pump vault (audible and visual) is working Yes No
Ð	Pump electrical components are sealed and watertight Yes No
9	Additional Comments:
7.	Alternative Treatment Technology System The owner of an ATT system 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.
	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 No
)	(If "No," skip the rest of section 7) Please provide the product name, system ID number, and manufacturer name below:
orc	duct name
Sys	stem ID number
Vla	nufacturer name

	Not Regulario
	Strandard System with
	Previous two years of maintenance records are attached to this form \(\subseteq \text{Yes} \) \(\subseteq \subseteq \text{No," please explain below:} \)
	Additional Comments:
	Please attach a copy of the following items to this form. Contact the DEQ, or the local Health
	Department to locate these items. Please attach a copy of the original septic system permit to this form, if available
	Please attach a copy of the original as-built drawing to this form, if available
	Please attach a copy of 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 not available. Please provide a sketch of the complete system on page 8 of this form if the original "as-built" drawing is not accurate or representative of the existing system. If the original "as-built" drawing is available for copy, and the original appears to be accurate and representative of the existing system, write "same as as-built" on page 8 of this form, and do not redraw the system. Additional Comments:
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	Disclaimer:
e	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 hat this evaluation report does not provide assurance or any warranty that the system will operate properly in the future.
p	
p	hereby certify, by my signature, that the above information and the plot plan on the next page of

(Signature)

Provide a Plot Plan in the space below: Show the actual or best estimate measurements that locate the existing septic tank, disposal trenches, property lines, easements, existing structures, driveways, and water supply (water lines and wells). Draw to scale and indicate the direction north.

