

DISCLAIMER

This evaluation report describes the septic, 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 operate properly in the future.

***A&B Septic technicians are not system inspectors! A&B Septic technicians are system evaluators, only evaluating and writing what they see the day of the service. There are NO Guarantees or Warranties!**



Existing System Evaluation Report for Onsite Wastewater Systems

DEQ**State of Oregon Department of Environmental Quality**

Onsite Program

165 East 7th Avenue, Suite 100

Eugene, Oregon 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 <https://www.oregon.gov/deq/Residential/Pages/Septic-Smart.aspx>

Septic System Owner-Provided Information:

Property Owner(s)(Sellers) KATHRYN SOUTHWICK

Site Address 4001 S ELLIOTT PRAIRIE RD City: WOODBURN Zip Code: 97071

County: CLACKAMAS Lot Size: 7.9 Acres Square Feet (circle units)

Legal Description: T:5 R:1W SEC:14 TL:1300

Age of wastewater treatment system N/A (years) Is there a service contract for system components? NO

Date the septic tank was last pumped 10 YEARS (please attach receipt if available)

Number of people occupying the dwelling 0 If unoccupied, how long has it been 1 MONTH

Was this section completed by the evaluator because owner or agent was unavailable? _____

The above information is true and to the best of my knowledge.

10/23/2025 SPOKE TO JASON SOUTHWICK (SON) VIA PHONE

Date (MM/DD/YYYY) Signature of Owner

Name of person performing inspection (please print) JUAN URIARTE / JUSTIN BLAND

Certification:

☒

Installer

☐

Maintenance Provider

☐

National Association of Wastewater Technicians

☐

Other DEQ approved in writing (please describe)

☐

Professional Engineer

☐

Environmental Health Specialist

☐

Wastewater Specialist

Certification Number: I 3297 / I 3843Business name: A & B Septic Service/Valley Septic Service Email: a_b_septic@hotmail.comBusiness address: P.O. Box 444, Albany, OR, 97321 Phone: 1-866-927-1156Date of Evaluation: 10/30/2025 (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.

10/30/2025 JUAN URIARTE / JUSTIN BLAND

Date (MM/DD/YYYY) Signature of Qualified Septic System Evaluator

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):

<input checked="" type="checkbox"/> Septic Tank	<input type="checkbox"/> Cesspool
<input checked="" type="checkbox"/> Dosing Tank	<input checked="" type="checkbox"/> Disposal Trenches / Leach Lines
<input type="checkbox"/> Multi-compartment Tank	<input type="checkbox"/> Capping Fill
<input type="checkbox"/> Seepage Bed	<input type="checkbox"/> Sand Filter
<input type="checkbox"/> Other (please describe) _____	

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) ST103697
- * Year original septic system installed: 1997 (YYYY) ☐ No record of installation date (YYYY)
- * Dates of subsequent repairs or alterations: _____ (YYYY)
- * All plumbing fixtures are connected to the septic system ☐ Yes ☐ No ☒ Unknown
- If you answered "No," or "unknown," please describe below:
- DID NOT TEST ALL PLUMBING FIXTURES AT TIME OF EVALUATION.

- * 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. Septic tank

In order to fully describe the condition of the tank, the septic tank may need to be pumped. Please indicate below if the septic system tank was pumped during the course of this 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):

* The septic tank material is:

- ☒ Concrete
☐ Steel
☐ Plastic
☐ Fiberglass
☐ Other (explain)
☐ Unknown

* Is the septic tank accessible? ☒ Yes ☐ No

* Septic tank volume in gallons 1,000

* 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.

HOMEOWNER STATED HE WOULD INSTALL A NEW 31" CONCRETE LID ON SEPTIC TANK RISER

* Septic tank lid(s) is intact ☐ Yes ☒ No

* Septic tank baffles are intact: **Inlet** ☒ Yes ☐ No **Outlet** ☒ Yes ☐ 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 4 (inches) **Sludge** layer 3 (inches)

* **Scum** and **Sludge** layer more than 35% of the total tank volume ☐ Yes ☒ No
 Indicate where sludge measured from: ☒ Inlet ☐ Middle ☒ Outlet

* Additional comments:

HOMEOWNER STATED HE WOULD INSTALL A NEW 31" CONCRETE LID ON SEPTIC TANK RISER, EXISTING LID IS BROKEN.

4. Dosing Tank / Pump Basin

Dosing tanks use a pump to send effluent to a treatment unit or soil absorption field.

* The septic system has a dosing tank ☒ Yes ☐ No

(If "No," skip the rest of section 4)

* At the time of this evaluation the power was on to test the pump(s): ☒ Yes ☐ No

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* Dosing tank capacity 500 (gallons)

* Tank volume determined by: Check all that apply, add comments below as needed.

☒ Permit Records ☒ Measured ☐ Stamped on Tank ☐ Other

* Dosing tank material CONCRETE

* 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 NONE

* 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 0 (inches) **Sludge** layer 4 (inches)

* Additional Comments:

TESTED PUMP SYSTEM, IT TURNED ON AND OFF. COULD NOT HEAR ALARM. PANEL MAY POSSIBLY BE INSIDE BUILDING.
UNABLE TO VERIFY IF AUDIBLE ALARM IS FUNCTIONING DUE TO THIS REASON.

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

* 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):

* Absorption distribution ☐ Equal ☒ Serial ☐ Pressure ☐ Equal via pressure

* Absorption lines construction material:

☐ Gravel and pipe ☒ Chamber ☐ Tile ☐ Polystyrene foam and pipe ☐ Other

* Absorption distribution unit(s): ☒ dropbox ☐ hydrosplitter ☐ equal distribution box
☒ 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 that were able to be located 450 (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 ☒ Yes ☐ No

- * Evidence of ponding in absorption area or distribution unit(s) ☐ Yes ☒ No

- * 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:

ALL THREE DISTRIBUTION BOX LIDS ARE BROKEN, REPLACED DISTRIBUTION BOX LIDS WITH HOMEOWNER APPROVAL.

6. Sand Filter System

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
☐ Re-circulating
☐ Bottomless

- * Sand filter container appears free from defects, leaks and signs of deterioration: ☐ Yes ☐ No

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- * 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:

- * 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
- * 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:

Product name _____
System ID number _____
Manufacturer 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:

8. **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:

9. **Provide a Plot 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 "see attached as-built" on page 8 of this form, redrawing the system is unnecessary.
- * Additional Comments:

10. **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 operate properly in the future.

11. I hereby certify, by my signature, that the above information and the plot plan on the next page of this form are accurate and true to the best of my knowledge.

10/30/2025

JUAN URIARTE / JUSTIN BLAND

Date

Signature of Qualified Septic System Evaluator

Oregon Department of Environmental Quality

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.**

