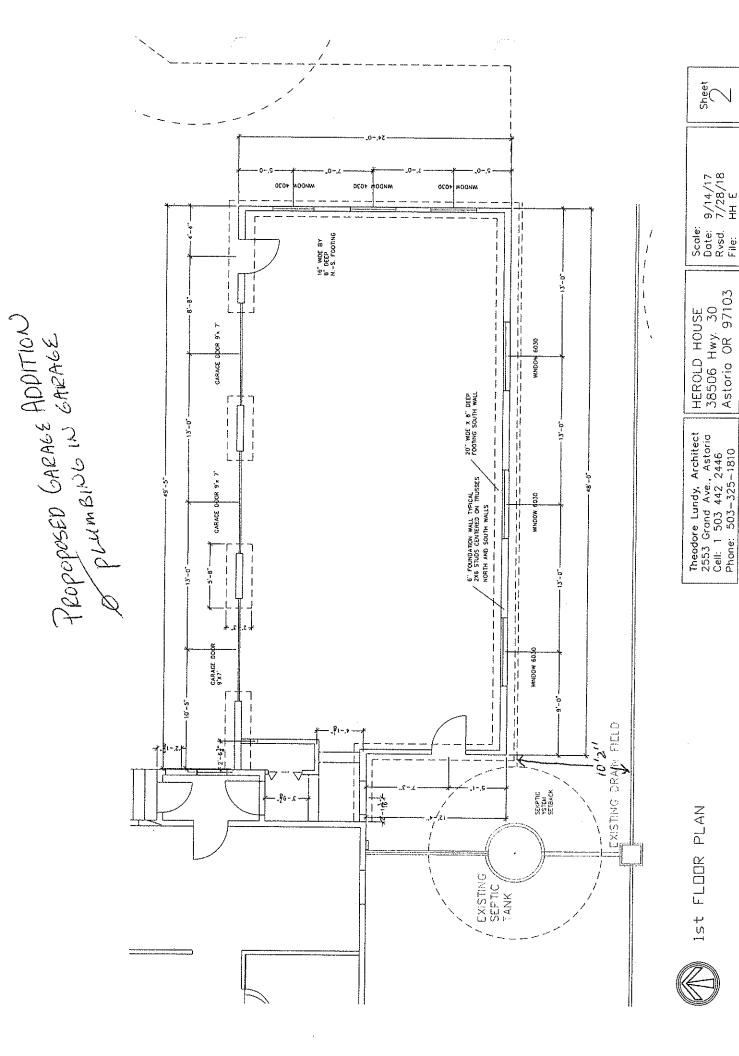
AGENCY REVIEW & APPROVAL FORM Information on this form must be filled out and signed by approving agency.

1. JOB SITE INFORMATION (To be completed by a	pplicant/owner/agent.):	
Job Site Address: 38506 HWY	30 <u> </u>	city: ASTORIA
OWNER: BILL HEROLD		Phone:
Address: 38506 HWY 30		Email: DONDACHALDEMAN.C
Agent: EALLY CONSTRUCTION	DON PACHAL /	
Proposed Development/Construction: Bull 6		
2. ONSITE WASTEWATER OR LOCAL SEWER DIS	•	(3 Bdrn)
	s 1400 Tax Lot(s) 30	0
Permit Needed: Yes No Site Approved:	•	<u> </u>
Agency Signature:	162 KT NO CT	12/11/10
Remarks: Adhere to the OEO rea		Date
Remarks: THARPAY 18 YNE DE 4 187	CWIED DON DANA	
WATER DISTRICT OR PROOF OF WATER RIGHT	TS FROM WATER RESOURCES I	DEPARTMENT
Gallons per minute:		
Agency Signature:	Title:	Date:
Remarks:		
Water Resources Dept, 725 Summer St NE Suite	202, Salem, OR 97301 Phone: (50	03) 986-0900 FAX (503) 986-0904
4. FIRE DEPARTMENT/FIRE DISTRICT ACCESS AN	ID WATER SUPPLY REQUIREME	NTS:
Water/Fire Flow: Number of	of Hydrants:	Hydrant Location(s):
Agency Signature: A. All Oll	Title: Ch	Date: 12-11-18
Remarks: 6x15 for Homes the - M	acts prepa 1142	Regularment 5
Contact	t the local RFPD having jurisdiction.	/
MANUFACTURED MOBILE HOME PLACEMEN	ITCLATSOP COUNTY ASSES	SMENT AND TAXATION:
Agency Signature:		
Remarks:		
		3,104P-3-72-54MM03H334WF8HW-110-11
		

Phone: (503) 325-8522

FAX (503) 338-3638

Clatsop County Assessment and Taxation, 820 Exchange St Suite 210, Astoria, OR 97103



From: David Gustafson < david@terryssepticllc.com >

Date: Mon, Dec 10, 2018, 1:19 PM

Subject: 38506 US 30

Attached is the ESER I did at 38506 US 30 in Astoria. The septic tank was pumped by myself and all functions looked to be in good working order. On this inspection I dug up the distribution box just south of the tank. The box is concrete and the laterals are terracotta. A small amount of solids in the box but all was flushed and removed by truck. I then did a water test and all water was taken and absorbed. The water was slow moving but since this system only has 100 ft of lateral this is to be expected. I saw no issues with this system. If you have any questions please call our office at 1-503-325-5180. Thanks.



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 visithttp://www.oregon.gov/deq/Residential/Pages/Septic-Smart.aspx

Septic System Owner-Provided Information:		f
Property Owner(s)(Sellers): Bill Herold		Telephone:
Site Address: 38506 US 30	City: Astoria	Zip Code: 97103
County: Clatsop Lot Size: NA	Acres/Sq	uare Feet (circle units)
Legal Description: 08-09-14DD-300		
Age of wastewater treatment system 48 (years) Is the	ere a service contra	act for system components? No
Date the septic tank was last pumped 10/19/18 (please at	tach receipt if avai	ilable)
Number of people occupying dwelling 2 If und	occupied, for how	long has it been vacant?
Was this section completed by the evaluator because owner	or agent was unav	vailable? Yes
The above information is true and to the best of my known	wledge.	
Date (MM/DD/YYYY)	Sig	mature of Owner, or agent if present
Name of person performing evaluation (please print):	avid Gustafson	
Certification: Installer Maintenance Provider National Association of Wastewater Technicians Other: DEQ approved in writing (please describe) Certification Number: 13658ITC	Profess Environ	ional Engineer nmental Health Specialist Water Specialist
Business name Terry's Septic	Email david@te	erryssepticllc.com
Business address 2095 Marine Dr Astoria, OR 97103		Phone 503-325-5180
Date of Evaluation: 12/10/2018	(MM/DD/YYYY))
I hereby certify, by my signature, that I meet all of the question of the question in the state of Oregon pursuant to Oregon		
system evaluations in the state of Oregon pursuant to OA		
12/10/2018 David Date (MM/DD/YYYY)	d Gustafson Signature	of Qualified Septic System Evaluate

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		
a s on	te: Cesspools may be used only to serve existing sewage loads and if failing only be replaced with seepage pit system on lots that are too small to accommodate a standard system or other alternative site system. Here is a permit for the septic system ☐ Yes ☑ No ☐ Unknown		
•	Permit Number(s)		
•	Year original septic system installed: 1970 (YYYY) No record of installation date		
•	Dates of subsequent repairs or alterations: NA (YYYY)		
•	All plumbing fixtures are connected to the septic system Yes No Unknown		
	If you answered "No" or "unknown," please describe below:		
•	Additional Comments:		
2.	Overall Septic System Status		
•	Discharge of sewage to the ground surface Yes VNo None observed		
•	Discharge of sewage to surface waters Yes No None observed		
•	Sewage backup into plumbing fixtures Tyes VNo Unknown		
•	Additional Comments:		
3.	Septic tank		
	order to fully describe the condition of the tank, the septic tank may need to be pumped. Please icate 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):

_	ank was inspected in October.
-	
•	The septic tank material is:
	☑ Concrete
	Steel
	Plastic Fiberglass
	Other (explain)
	Unknown
•	Is the septic tank accessible? Yes No
•	Septic tank volume in gallons 1000
•	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.
_	Section and Idea in the Idea Idea Idea
•	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 VNot Applicable
•	Liquid level in tank relative to invert of outlet Above Below
	If above or below invert outlet, please explain:
•	Scum layer 1 (inches) Sludge layer 16 (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:
1.	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 VNo
	(If "No," skip the rest of section 4)
	At the time of this evaluation the power was on to test the pump(s): \Box\text{Yes} \Box\text{No}

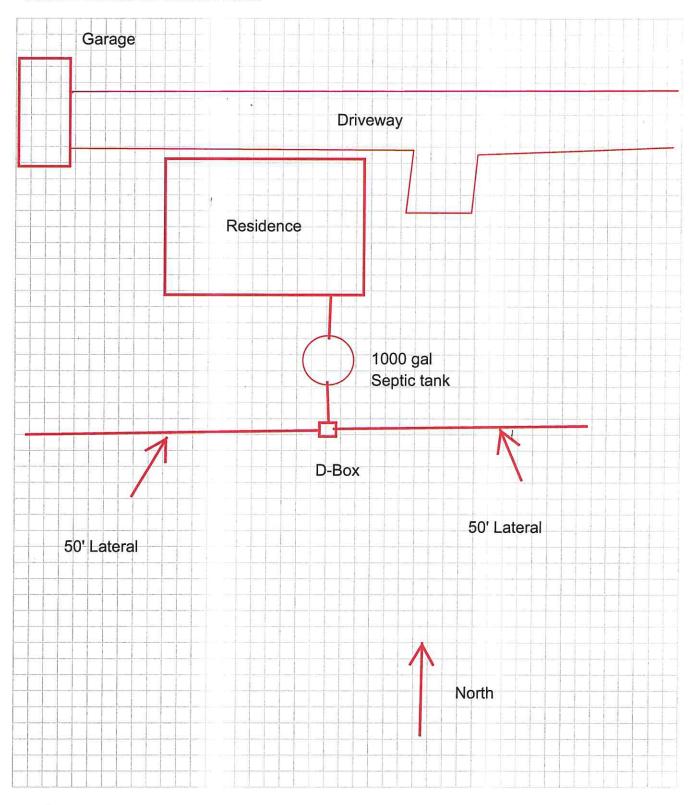
•	Dosing tank capacity(gallons)		
•	Tank volume determined by: Check all that apply, add comments below as needed		
	Permit Records Measured Stamped on Tank Other		
•	Dosing tank material		
•	Dosing tank appears to be watertight and in good condition Yes No		
•	Dosing tank lid is intact Yes No		
•	Electrical 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 transhes that receives offlyout from the continue to the least of transhes that receives offlyout from the continue to the least of transhes that receives of the least of transhes that receives of the least of the least of transhes that receives of the least of the l		
	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 \(\sqrt{Y} \) Yes \(\sqrt{No} \) \(\sqrt{Unknown} \)		
•			
•	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):		
	rocate, enem did not authorize this part of the evaluations.		
•	Absorption distribution		
•	Absorption lines construction material:		
\checkmark	Gravel and pipe Chamber Tile Polystyrene foam and pipe Other		
•	Absorption distribution unit(s): dropbox hydrosplitter equal distribution box		
\checkmark	Intact Damaged N/A		
•	 Absorption distribution unit(s) are free of debris or solids ✓ Yes \(\subseteq \text{No} \subseteq \text{N/A} \) 		

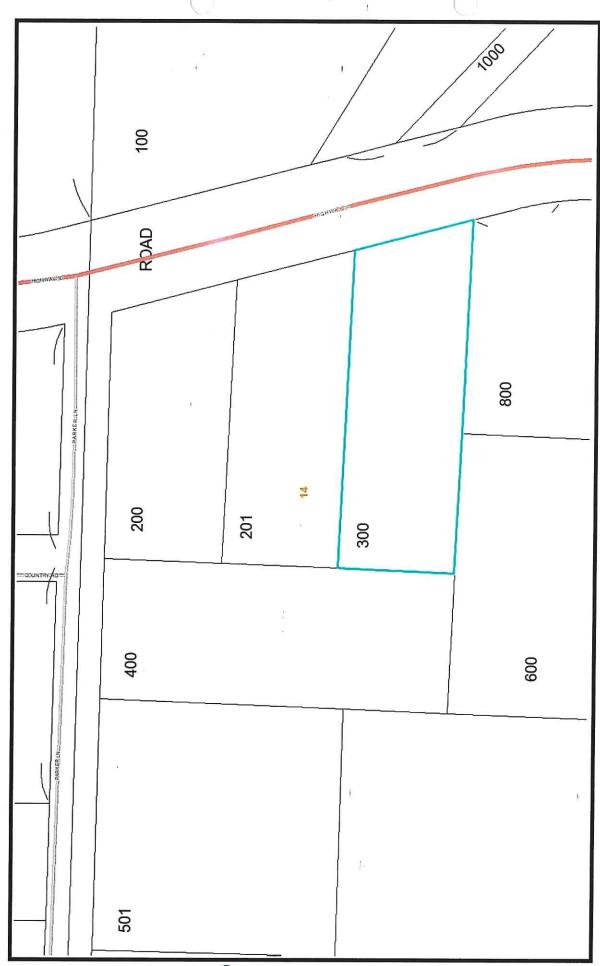
• Locate all drain lines in soil absorption system ✓ Yes No				
	Total length of drain lines 100 (ft)			
	Lengths determined by Physically uncovering portions of system/probing Written records			
	Fish tape Electronic locator camera			
•	Absorption area appears to be free from roads, vehicular traffic, 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 VNo			
•	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:			
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)			
	(ii 110, skip the lest of section 0)			
•	Type of sand filter			
	☐ Intermittent ☐ Recirculating ☐ Bottomless			
•	Sand filter container appears free from defects, leaks and signs of deterioration: Yes No			

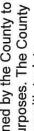
Sand filter unit app plants etc.	appears to be free from roads, vehicular traffic, structures, livestock, deep-root	
Yes No		
	No," please describe below:	
Sand filter appears	to be free from surface water runoff and down spouts Yes No	
Evidence of pondi	ng in/ on sand filter media surface Yes No	
Surface access to n	nanifold and valves Yes No	
Monitoring ports a	re present Yes No	
Lateral lines flushe	ed and equal distribution verified Yes No	
	a pump Yes No	
(If "No", skip the r	est of section 6)	
Pump vault appear	s to be watertight and in good condition Yes No N/A	
Pump is functional	ŬYes □No	
Pump control mech	nanism is functional (floats, pressure transducer) Yes No	
High water alarm i	n pump vault (audible and visual) is working Yes No	
Pump electrical cor	mponents are sealed and watertight Yes No	
Additional Comme	nts:	
The owner of an Al Maintenance Provi contracted Mainten	ment Technology System IT system must maintain an annual service contract with a certified der. Maintenance records should be available from the system owner, or the ance Provider. Please attach copies of the previous two years of rds to this evaluation form.	
or the DEQ to obtain	ystems may have a WPCF permit. Please contact the local Health Department in a copy of the WPCF permit.	
The septic system has an Alternative Treatment Technology (ATT) Yes VNo (If "No," skip the rest of section 7)		
•	product name, system ID number, and manufacturer name below:	
duct name		
tem ID number _ nufacturer name		

	maintenance records are available Yes No please explain below:
	maintenance records are attached to this form Yes No please explain below:
Additional Comments	:
Department to locate to The septic system per The as-built drawing(mit(s) to this form, if available s) to this form, if available sfactory Completion to this form, if available
evaluated) on page 8 of Please provide a sketc drawing is <i>not</i> accurat If the original "as-buil	
extent that component	describes the septic system as it exists on the date of evaluation and to the s and operation of the system are reasonably observable. DEQ recognizes port does not provide assurance or any warranty that the system will operate
	signature, that the above information and the plot plan on the next page of and true to the best of my knowledge.
)/2018	David Gustafson
Date	Signature of Qualified Sentic System Evaluator

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.







Clatsop County Webmaps

Disclaimer: This map was produced using Clatsop County GIS data. The GIS data is maintained by the County to support its governmental activities. This map should not be used for survey or engineering purposes. The County is not responsible for map errors, omissions, misuse or misinterpretation. Photos may not align with taxlots.

