

# Certificate of Satisfactory Completion

# **Installation Permit - Commercial - Renewal**

186-501322-ONS

Clatsop County Onsite 820 Exchange Street Astoria, Oregon 97103 503-325-9302

Fax: 503-325-9303 envhealth@clatsopcounty.gov

Website

https://clatsopcounty.gov/publichealth/page/onsite-septic-system-progra

a

Date Certificate Issued: 11/14/2023

Work Description: Construction Permit - - IVR NUMBER = 186900037016 ~ IVR PHONE = 1-888-299-2821

Owner:	MORRISON	JOEL		Property Addres	ss: 3096 N Hv	vy 101, Gearhart, OR	97138
Parcel: 61010B	D02302 - Prim	ary	Township:	6	Range: 10	Section:	10
Lot Size:			N/A	Water Supply:		Other - Pub	olic: Gearhart
Zoning:			N/A	City/County/UGE	3:		City
Land Use Appr	oval:		N/A				
Category of Co	nstruction:	Commercial					
			Existing		A STATE OF THE STA	Proposed	
Use of Structur	e:		Commercial		N/	A	
Number of Bed	rooms:		12			N/A	
System Specifi	cations						
Type:		Bot	tomless Sandfilter				
Max Peak Desig	gn Flow:		N/A	Proposed Flow:			1800 gpd.
Min Septic Tanl	k Volume:		5000 gal.	Min Dosing Tank	Volume:		N/A
Special Tank R	equirements:	Tank size annota	ation: 2, 2000 gal. ta	inks, 2, 1000 pump	tanks.		
Drain Field Spe	ecifications						
Drain Field Typ	e:	Bot	tomless Sandfilter	System Distribut	tion Type:		N/A
<b>Drainfield Sizin</b>			N/A	Distribution Metl	nod:		Equal
Media Type:			Sand	Media Depth:			N/A
Max Depth:			24 in.	Undisturbed Soil	I BetweenTrenche	s:	N/A
Min Depth:			24 in.	Capping Fills-Mi	n Depth of Fill Mat	erial:	N/A

Date Certificate Issued: 11/14/2023

Construction Permit - - IVR NUMBER = 186900037016 ~ IVR PHONE = 1-888-299-2821 Work Description:

#### **Conditions of Approval**

In accordance with Oregon Revised Statute 454.66 and Oregon Administrative Rules 340-71, this Certificate is issued as evidence of satisfactory completion and installation of components as described in the permit at the location identified.

Issuance of this Certificate does not constitute a warranty or guarantee that this onsite wastewater treatment system will function indefinitely without failure. Conditions imposed as permit requirements continue for the life of the system.

The area of the initial and the identified replacement area must not be subjected to activity that is likely to adversely affect the soil or the functioning of the system. Such activities may include, but are not limited to, vehicular traffic, livestock, covering of the area with asphalt or concrete, filling, cutting or other soil modification activities.

This system must operate in compliance with OAR Chapter 340, Division 071 and must not create a public health hazard or pollute public waters.

Unless otherwise required by the agent, the system installer must backfill (cover) this system within 10 days after issuance of this Certification of Satisfactory Completion.

Clatsop County Public Health recommends that the owner inspect the septic tank every 3 years and pump it when necessary.

## **Certificate of Satisfactory Completion**

No System Inspection: No Operation of Law - 7 Days Notice: No Pre-Cover Inspection Waived Per 340-071:

Comments: N/A

#### CALL BEFORE YOU DIG...IT'S THE LAW

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

ONS\_OnsiteCSC\_pr

# ON-SITE SEPTIC SYSTEM MAINTENANCE AND SERVICE CONTRACT Date: 8/19/2020 DECEIVE

Service Provider: Complete Septic Service

RECEIVED

41092 Ziak-Gnat Creek Lane

AUG 3 1 2020

Astoria, OR. 97103

Oregon DEQ Installer License #197

CLATSOP CO. PUBLIC HEALTH

Oregon DEQ Pumper License #37864

Oregon DEQ Maintenance Provider License #M238

Joe Morrison

Owner:

System Location:

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5096 HWY 101 N. System 2 6carpert /OR/97138

# DESCRIPTION OF WORK TO BE PROVIDED BY THE SERVICE PROVIDER

- 1. Systems Inspections. We will provide a minimum of two inspections/service visits (per year) over the two-year period of this contract. This includes inspecting, adjusting and servicing the septic tank/dosing tank, effluent filters, pumps, controls; and inspecting the bottomless sandfilter, seepage bed or seepage trenches which are part of the system. Also included is measuring the sludge and scum depth in the tank, cleaning screens, testing float functions and calibrating the effluent pump. We will visually assess color/turbidity and scum overflow and smell for odors. Performance assessment and operation may include sampling for proper operation of the facility. Any samples collected for testing will not be done without advising you first of their need and cost.
- 2. DEQ Annual Report. We will submit the annual required report to the DEQ office in Astoria along with the required fee.
- Record Keeping. We will maintain accurate records of performance data and inspections. These records will be available for inspection upon request by the DEQ.
- Emergency Service. We will provide emergency service of the septic system components within 48 hours of your service request.
- 5. Notification of Tank Pumping. We will advise you of the need to pump a tank(s).
- 6. Rate Increases. We will advise within 30 days of the current contract expiration of any proposed increase in the rates for the coming two-year period.
- 7. Service Invoices. We will invoice you after each scheduled service. If the system is improperly functioning and cannot be remedied during the time of inspection, we shall notify you of when the correction shall be made.
- 8. DEQ Notification of Termination. We will notify the DEQ office in Astoria within 30 days if the service contract is not renewed or terminated.

AUG 3 1 2020

# OWNER RESPONSIBLILITIES:

STATSOP CO, PUBLIC HEALTH

- 1. Water Meter Readings. The owner shall provide water meter readings and email the readings to the Service Provider.
- Vegetation Control. The owner shall control vegetation around and on the tank and sand filter.
- 3. Notification of System Failure. The owner shall report evidence of any system failures to the DEQ office and to the Service Provider.

## COST/BILLING:

- 1. Annual Fee. The contract service work shall be charged at \$200 per year.
- 2. Billing. Billing shall be sent to the Owner prior to the 1st of the month with payment due by the 10th of each month.
- 3. Annual Report Fee. The annual report fee (currently at \$60) shall be billed to the owner at the time as well.
- Replacement Parts/Labor. Any replacement parts and their installation shall be billed on a time and material basis with a mark-up of 20%.
- 5. Additional Services. Extra service calls with be billed monthly.
- 6. Tank Pumping. Pumping the tank(s) shall be an additional charge and are usually required every 3 5 years at a cost of \$600 (subject to change).

CHANGES: All changes in the contract shall be verified in written change orders prior to commencing the changed work.

CONTRACT TERM: The commencement date of this contract shall be the date the Service Provider receives the fully signed contract from the Owner. The service contract shall run for two years from the commencement date. We require contract renewal for the next two year period within 30 days of this contract expiration.

PAYMENT-INTEREST: Interest of 18% per annum shall be charged on all invoiced amounts not paid within 30 days of work invoice.

<u>DISPUTES</u>: All disputes arising out of or related to this contract shall be settled by arbitration administered by the American Arbitration Association, and judgment on the arbitration award may be entered in any court having jurisdiction. The prevailing party in the arbitration shall be entitled to reasonable attorney fees.

<u>ACCEPTANCE OF PROPOSAL</u>

I agree to these terms of the contract, including payment immediately upon being invoiced. You are authorized to proceed with the work.

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Onto: Kliphaga =====



# Clatsop County Department of Public Health

820 Exchange St., Suite 100 Astoria, Oregon 97103 Phone (503) 325-9302 Fax (503) 325-9303

September 21, 2020

Joel Morrison

Property address: 3096 Hwy 101 / #6-10-10BD-2302

Gearhart, OR. 97138 Permit #501322 Joel Morrison 4804 NW Bethany Blvd. Suite I-2, #275 Portland, OR. 97229

RE: Certificate of Satisfactory Completion - Second Notice

Dear Mr. Morrison,

We have been notified by Complete Septic that the O&M contracts that you provided us are not valid due to lack of payment for the contracts. As you are aware, the Certificate of Satisfactory Completion (CSC), the document indicating the septic system installation process has been completed, cannot be released until we have two valid contracts (one for each system).

The State of Oregon requires that all pressurized septic systems, like the one installed on your property, must have an ongoing operation and maintenance (O&M) contract provided by a licensed provider. This is a signed contract between you (the owner) and a licensed O&M provider for the system. This contract has not been submitted. This contract MUST be provided to Clatsop County in order to receive a CSC. A list of O&M providers is enclosed if you do not already have a provider.

If you have any questions, please do not hesitate to contact Michael McNickle, Environmental Health Supervisor, at 503-338-3686 or email him at mmcnickle@co.clatsop.or.us

Thank you,

Annette Brodigan
Permit Techician

Clatsop County Public Health

Phone: 503-338-3681

Email: abrodigan@co.clatsop.or.us

Cc:

Licensed Installer

File

Encl: O&M Providers List

**Note:** You are required to maintain an O&M contract for both, System #1 & System #2

# FINAL INSPECTION REQUEST AND NOTICE - ONSITE ID: 501322

System # 2

Pursuant to the requirements within ORS 454.665, OAR 340-071-0170 and OAR 340-071-0175, the system installer and/or the permitee must notify the County when the construction, alteration or repair of a system for which a permit was issued is completed and prior to backfilling or covering the installation. The County has seven (7) days to perform an inspection of the completed construction/installation following the official notice date, unless the County elects to waive the inspection and authorizes the system to be backfilled. Recipe and acceptance of this completed form by the County establishes the official notice date of your request for the pre-cover inspection. Faxed copies are acceptable for inspection request purposes only. Original must be received before a Certificate of Satisfactory Completion is issued. Please complete sections 1 through 4 on the form and return it to the

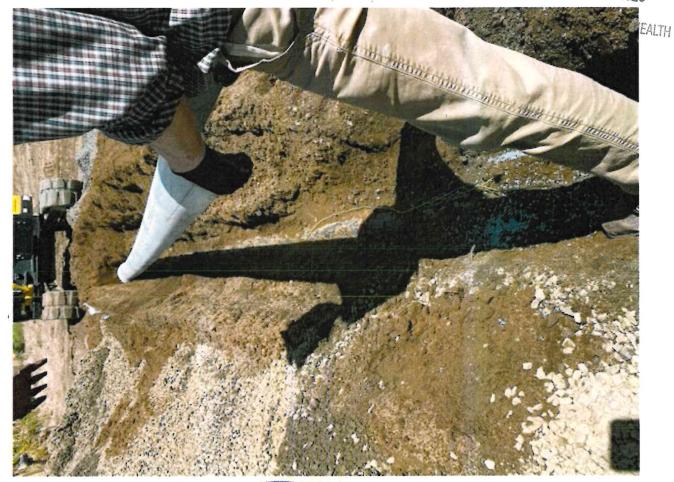
County. Forms that are determined to be incomplete will be returned.
Section 1: Owner/Permitee Information:
Name: Morrison Joel JUN 2 9 2020
Property Address: 3096 N Hwy 101, Gearhart
Township 6 Range 10 Section 10BD Tax Lot(s) 02302 CLATSOP CO. PUBLIC HEALTH
Section 2: System Component Specifications: System Type: Bottomless Sand filter
A. Tanks/Pumps
Water tight verification - All tanks were tested for water tightness after installation and passed in accordance with OAR 340.073.0025(3)
Tanks(1) Volume 1500 Compartments Manufacturer A - Date Date
Tanks(2) Volume 1000 Compartments / Manufacturer A- Date
Pumps: HP 1/2 Model/Manuf PF 5005 Float(s) Type(1) P-3 each Model/Manuf MF/Orenco
Float(s)Type(2) /// Model/Manuf
B. Piping:
Effluent Sewer (tank to drainfield) Yes No Diameter 35 ASTM#Other 11775 Length 8
Pressure Transport Pipe Yes No Diameter 1,25" ASTM#Other 01785 Length 8
C: Secondary Treatment Unit:
Sand Filter – Attach sieve analysis for Underdrain Media and Filter Sand
Sand Filter Yes No Type 85 Container Dimensions 18 x 30
Underdreim pipe Diameter 1: 25" ASTM#Other 0.1785 Length 252
Manifold Piping Diameter 1, 25" ASTM#Other D1785 Length 161
Internal Pump HP WA Model/Manufacturer
Floats(1) TypeModel Manufacturer
Floats(2) TypeModel Manufacturer
ATT Yes No Model
Certified Maintenance Provider: Name NAME
Operation & Maintenance Contract: Received? Yes No X
D. Drainfield Media
Type: Gravel, Pipe or Alternative? Par Gravel = 10 your DEQ Sand = 40 your Drahn Rock = 10 you
Distribution Box Yes No X
Drop Box Yes No. 📉
Distribution Pipe Yes No Diameter ASTM#Other Length Classop County Department
Comment: 24" DIA W/ 13ds. / Filter Fabric of Public Health
On-Site Waste Water Program
Approved By Was Nostra
Permit No. <u>4501322</u> Date 21612is

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	GARBAGU STEELER	
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	Coxol Cixol Soil	ON SONCE LINE
	Report	
1	18' KBO' BSF BSF MAX B	
W.	3096 May 101	
L .	NOTE . 98	

Section 4: Construction was performed by (Signature Required):

I certify that the information provided on both pages of this document is correct and that the construction of this system was in accordance with the permit and the rules regulating the construction of onsite wastewater treatment systems. (OAR Chapter 340, Divisions 71 and 73)

Owner/Permitte/Certified Installer w/Certification # Print Name:	Joel Marvison
Licensed Installer Yes No X License # N/A	Certification # N/A
Owner/Certified Installer Signature	Date 6/23/20
Phone 503 - 828 - 7828 Phone 503 - 828 - 7828	Email joel @ morrison built. com
	Classop County Department
Section 5: Office Use Only  Notice Accepted Yes ☑ No ☐ Date ○ 6 / 3 9 / 3 0 3 0 ☐  Installer /Owner /Permittee Notified Yes ☑ No ☐ Date ○ 6 / 3 9 / 3 0 3 0 ☐  If no, reason for non-acceptance	of Public Health On-Site Waste Water Program Approved By U Van Warfrag Permit No. 501322 Date 5 9/20
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comment Final inspection 07/01/2020 drive	eway sections not encased



Unitr# 3100 &# 3102

System

(north system \$\frac{1}{2}501322

6-10-10BD-2302



Units# 3100 8#3102

system

(north system) # 501322 (1-10-10BD-2302

# **Clatsop County**

Public Health Department

Onsite ID: **501322** Expiration Date: **6/05/2021** 

# **Construction Permit**

This Construction Permit, Permit #501322, authorizes the property owner to construct an onsite wastewater system as follows:

#### PROPERTY INFORMATION

Property Owner: Morrison Joel Township 6, Range 10, Section 10 B D

Property Location: 3096 N Hwy 101, Gearhart Tax Lot 02302

Facility Type:

## **SPECIFICATIONS AND REQUIREMENTS**

System type: **Bottomless Sandfilter**Design Flow: **1800.00 gals/day** 

Minimum Septic Tank Size: 5000.00 gals 2, 2000 gal. tanks, 2, 1000 pump tar

Distribution Type: **Equal** 

Total Trench Length: Trench Spacing:

Media Type: Sand

Maximum Trench Depth: 24.00 inches
Minimum Trench Depth: 24.00 inches

Drain Media Total Depth: Drain Media Below Pipe: Drain Media Above Pipe:

\*Minimum undisturbed soil between trenches

## **ADDITIONAL CONDITIONS**

- 1 The owner shall maintain an ongoing service contract with a DEQ certified Maintenance Provider.
- 2 All roof drains must be directed away from the system.
- 3 Timed dosing required must include timer and dose counter
- 4 All work is to conform to Oregon Administrative Rules, Chapter 340, Divisions 071 and 073. Make no changes in system location or specifications without written approval from the permit issuing agent.
- 5 An electrical permit and inspection from Clatsop County Building Codes or the municipality with jurisdiction is required for all pump wiring installations.
- 6 The system must be installed by the property owner or a licensed sewage disposal business (installer).
- 7 The system must be installed in accordance with the plan approved by the agent, including any changes made by the agent.
- 8 The alarm and pump must be on separate circuits in the control panel.
- 9 Vehicular traffic and livestock must be restricted from the system area.
- 10 Meet all required setbacks.

# **INSPECTION REQUIREMENTS**

- 1 A pre-cover inspection of the installed absorption facility (prior to backfill) is required.
- 2 A final inspection request and notice form including a detailed and accurate as-built plan of the constructed system and a list of all materials used in the construction of the system must be completed and submitted prior to requesting a final inspection.
- 3 A squirt test inspection of the pressurized piping system is required.

Harane Van Mostran

Authorized Agent:

Title:

Date Issued:

Expiration Date:

**Yvonne Van Nostran** 

**Environmental Health Specialist** 

6/5/2019

6/5/2021

Clatsop County Public Health 820 Exchange St Ste 100 Astoria, Oregon 97103 Phone: 503-325-8500

Phone: 503-325-85 Fax: 503-325-9303



# Clatsop CJunty Department of Public Health

820 Exchange St., Suite 100 Astoria, Oregon 97103

Phone (503) 325-9302 Fax (503) 325-9303

Note: You are required to

maintain an O&M contract for both, System #1 & System #2

July 22, 2020

Joel Morrison

Property address: 3096 Hwy 101 / #6-10-10BD-2302

Gearhart, OR. 97138 Permit #501322

RE: Certificate of Satisfactory Completion

Dear Mr. Morrison,

The Certificate of Satisfactory Completion (CSC), the document indicating the septic system installation process has been completed, cannot be released because one important document is missing and must be submitted first before the CSC can be mailed.

The State of Oregon requires that all pressurized septic systems, like the one installed on your property, must have an ongoing operation and maintenance (O&M) contract provided by a licensed provider. This is a signed contract between you (the owner) and a licensed O&M provider for the system. This contract has not been submitted. This contract MUST be provided to Clatsop County in order to receive a CSC. A list of O&M providers is enclosed if you do not already have a provider.

If you have any questions, please do not hesitate to contact Michael McNickle, Environmental Health Supervisor, at 503-338-3686 or email him at mmcnickle@co.clatsop.or.us

Thank you,

Annette Brodigan

Permit Techician Clatsop County Public Health

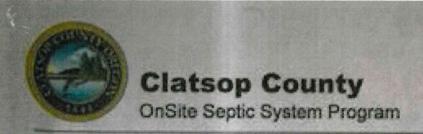
Phone: 503-338-3681

Email: abrodigan@co.clatsop.or.us

Cc: Licensed Installer

File

Encl: O&M Providers List



10N 0 5 2020 10N 0 5 2020 820 Exchange St., Scale 100 2 6 6 8 Astona, OR 97103 (503) 325-9302 phone (503) 325-9303 fax

# **Reminder Permit Expiring**

Morrison Joel Gronmark Kristi 3096 N Hwy 101 Gearhart, OR 97138 Permit # 501322
Expiration Date: 6/5/2020
Property Description: 61010BD02302

On 06/05/2019 Clatsop County issued septic permit #501322 for the above described property. The permit will expire on 06/05/2020. In order for us to assist you with completion of your project, please review your files and check one of the options below. Please return all paperwork and applicable fees to Clatsop County Onsite Septic System Program. I plan to use this permit. I understand that to receive a certificate of satisfactory completion, I need to install the septic system according to the approved plans and submit a "Final inspection Request and Notice form. These steps are required prior to covering the system as well as prior to the permit expiration date. I plan to renew this permit prior to the expiration date. A completed application for renewal, an updated Land Use Compatibility Statement (if required) and all other required documents shall be submitted. If no changes to the approved plans will be made and no field visit is necessary, the fee is \$266.00. I plan to reinstate this permit within one year of the original permit expiration date. A completed application for reinstatement, an updated Land Use Compatibility Statement (or LUCS - if required) and all other required documents shall be submitted. If no changes to the approved plans will be made and no field visit is necessary, the fee is \$266.00 I certify no changes have been made to the approved plans and a renewal application will not be required. I do not intend to install the onsite septic system at this time (NOTE: this option does not apply to repair permits). I understand that the original permit is void one year after the expiration date, and cannot be renewed or reinstated. Should I change my plans and decide to install the system, a new permit must be obtained at the current permit fee price. Signature:



# Transaction Receipt 186-501322-ONS

IVR Number: 186900037016

Clatsop County Onsite

820 Exchange Street Astoria, Oregon 97103 503-325-9302

Fax: 503-325-9303 health@co.clatsop.or.us

Receipt Number: 453156

Receipt Date: 6/8/20

https://www.co.clatsop.or.us/publichealth/page/onsite-septic-system-progran Worksite address: 3096 N HWY 101, GEARHART, OR 97138

Parcel: 61010BD02302

	Fees Paid										
Transaction date	Units	Description	Account code	Fee amount	Paid amount						
6/8/20	1.00 Ea	Permit transfer, reinstatement or renewal - no field visit	81-7205	\$157.00	\$157.00						
6/8/20	1.00	GIS fee - Onsite	81-7045	\$9.00	\$9.00						
6/8/20 1.00		DEQ Surcharge	78-9934	\$100.00	\$100.00						
Payment Method	d: Credit card authorization: 76254312	Payer: MORRISON JOEL		Payment Amount:	\$266.00						
Cashier: Annel	tte Brodigan	1	Rec	eipt Total:	\$266.00						

# Clatsop County

Public Health Department

Onsite ID: **501322** Expiration Date: 6/05/2020

# **Construction Permit**

This Construction Permit, Permit #501322, authorizes the property owner to construct an onsite wastewater system as follows:

#### PROPERTY INFORMATION

Property Owner:

**Morrison Joel** 

Township 6, Range 10, Section 10 B D

Property Location: 3096 N Hwy 101, Gearhart

Tax Lot 02302

Facility Type:

## **SPECIFICATIONS AND REQUIREMENTS**

System type:

**Bottomless Sandfilter** 

Design Flow:

1800.00 gals/day

Minimum Septic Tank Size: 5000.00 gals

2, 2000 gal. tanks, 2, 1000 pump tar

Distribution Type:

Equal

Total Trench Length:

Trench Spacing:

Media Type:

Sand

Maximum Trench Depth:

24.00 inches

Minimum Trench Depth:

24.00 inches

Drain Media Total Depth: Drain Media Below Pipe:

Drain Media Above Pipe:

# **ADDITIONAL CONDITIONS**

- 1 The owner shall maintain an ongoing service contract with a DEQ certified Maintenance Provider.
- 2 All roof drains must be directed away from the system.
- 3 Timed dosing required must include timer and dose counter
- 4 All work is to conform to Oregon Administrative Rules, Chapter 340, Divisions 071 and 073. Make no changes in system location or specifications without written approval from the permit issuing agent.
- 5 An electrical permit and inspection from Clatsop County Building Codes or the municipality with jurisdiction is required for all pump wiring installations.
- 6 The system must be installed by the property owner or a licensed sewage disposal business (installer).
- 7 The system must be installed in accordance with the plan approved by the agent, including any changes made by the agent.
- 8 The alarm and pump must be on separate circuits in the control panel.
- 9 Vehicular traffic and livestock must be restricted from the system area.
- 10 Meet all required setbacks.

#### **INSPECTION REQUIREMENTS**

- 1 A pre-cover inspection of the installed absorption facility (prior to backfill) is required.
- 2 A final inspection request and notice form including a detailed and accurate as-built plan of the constructed system and a list of all materials used in the construction of the system must be completed and submitted prior to requesting a final inspection.
- 3 A squirt test inspection of the pressurized piping system is required.

<sup>\*</sup>Minimum undisturbed soil between trenches

For pie cover inspection inform. On, contact your agent below.

M Malle

Authorized Agent:

Title:

Date Issued:

Expiration Date:

Mike McNickle

**Environmental Health Supervisor** 

6/5/2019

6/5/2020

Clatsop County Public Health 820 Exchange St Ste 100 Astoria, Oregon 97103

Phone: 503-325-8500 Fax: 503-325-9303



# **Clatsop County**

**Onsite Septic System Program** 820 Exchange Street, Suite 100 Astoria, Oregon 97103 Phone 503 325-9502 www.co.clatsop.or.us

CLATSOP CO. PUBLIC HEALTH

# 501323
Application for Onsite Sewage Treatment System

		A. Pro	perty Owner Information	n e e e e e e e e e e e e e e e e e e e				
JOEL MORI	uson	4804 NW BETH	ANY BLVD I-2, #275	5 PORTLAND	1-501-8	28-7828		
Name		Mailing Address (Stre		R97229	Phone Numb			
		B. Le <sub>l</sub>	gal Property Description					
62	10W	MBD	2302			, 43 ACRES		
Township	Range	Section	Tax Lot	Tax Account I	Number	Acreage or Lot Size		
C LA	TSOP							
County			Subdivision Name		Lot	Block		
una natura di alabana na	2096 40	VINI BARRI	ART DR 97138					
roperty Address:	3000 100	7701 17870011	ART, DR 97138 (Street, City, State, Zip)					
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☐ Single Family Resi	dence		Single Family Residence	•	Public 62	BARANOI		
Number of Bedrooms	- Control of the Cont	Nu	mber of Bedrooms		☐ Private			
☐ Other		×	Other 4-PLOX 3BDM	SVN	Well,	Spring, Shared		
			Type of Application	7				
ra Cita Evaluation		□ Renewal Po		= Authorizati	ion Notice for			
☐ Site Evaluation  Construction  S	F (2 &A)		stem Evaluation	_	ion Notice for	System Not in Use		
☐ Permit Repair	( )	Permit Tra				or House with Another		
☐ Major		Permit Rei	nstatement		☐ Mobile Home or House			
☐ Minor			e Record Review	_	☐ The Addition of One or More Bedrooms			
☐ Alteration Permit		***************************************		☐ Personal	l Hardship	9		
☐ Major					ary Housing			
☐ Minor				Other-Please S	Specify			
•			his application, it will be ret	turned to you as it	ncomplete. Pos	t a flag or sign with		
			I number the test holes. ed is correct and hereby gra	ant Clateon Count	hu and ite' autho	arizad agants		
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	MA	uthorization Attache	Installers Name			C0840		



# Clatsop County

Onsite Septic System Program 820 Exchange Street, Suite 100 Astoria, Oregon 97103 Phone 503 325-9302 www.co.clatsop.or.us RECEIVED

MAY 29 2019

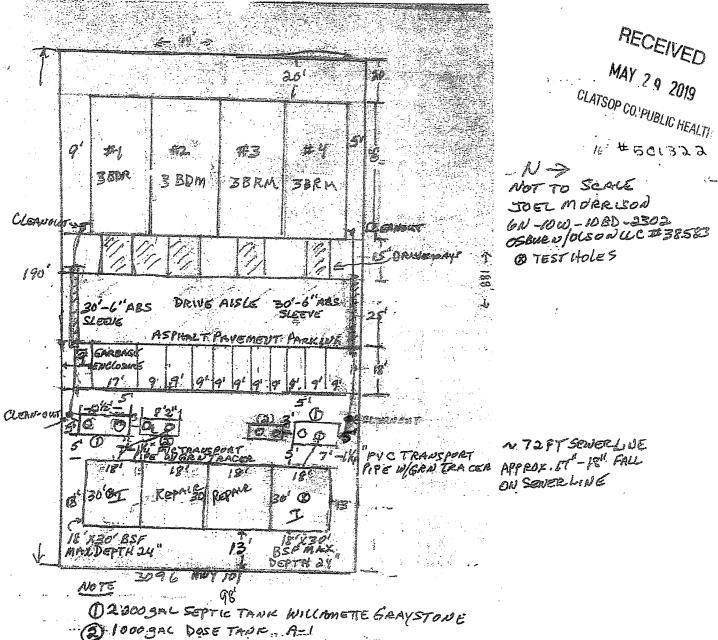
CLATSOP CO. PUBLIC NEW

Notice Authorizing Representative

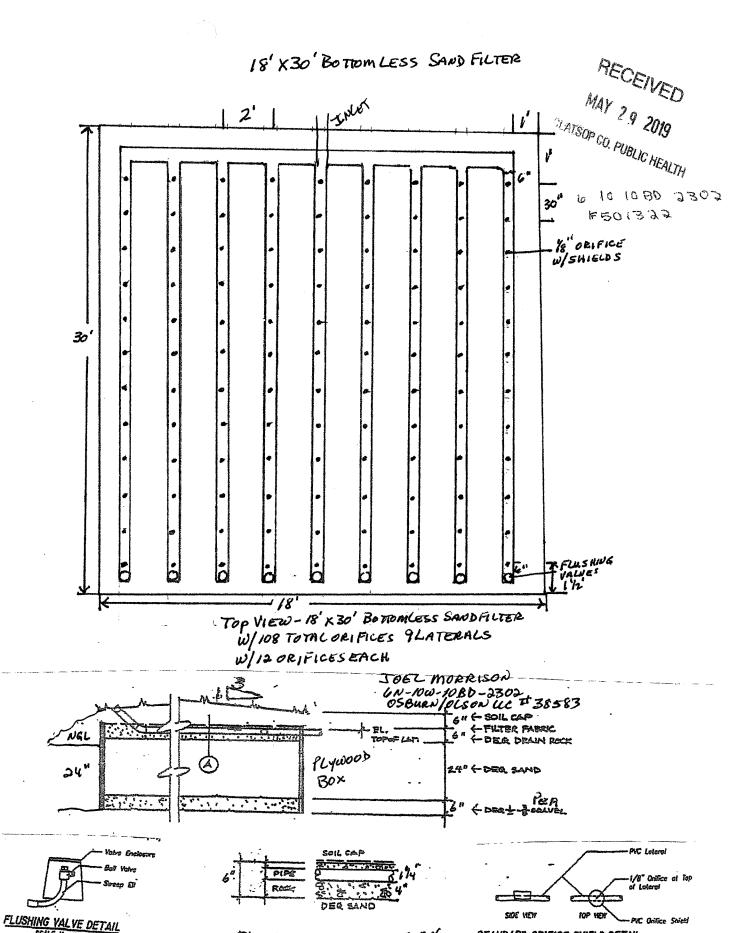
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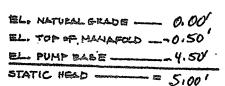
JOEC MORRISON	, have authorized
(Authorized Representative - Please Print) the activities, necessary to obtain site evaluations, perm	- Please Print)  To act as my agent in performing
services provided by Clatsop County on the property des division 071. I agree that any costs not satisfied by the A	cribed below in accordance with OAR chapter 340
PROPERTY IDENTIFICATION	
3096 Hwy 10	1 GEARHART
Property Situs or	Road Address
And described in the records of Clatsop County as:	+TSO-P
Township 6N Range 10W Section 10BD	Tax Lot 2302 Map ID
Township Range Section	Tax Lot Map ID
PROPERTY OWNER:	
Name: Del Morrison	Email: Joel @ morrison built. com
Mail Address: 4804 N.W. Bethany BLUD Swite I-2, #275	City/State/Zip Partland, OR 97229
Phone: 1-503-828-7828	FAX: <u>/\/</u> /
Signature:	Date: 5/n/19
AUTHORIZED REPRESENTATIVE:	
Name: GEORGE OWED	Email: 60 TCMAN GEORGE @ GMALL, COM
Mail Address: 89647 MANION DR	City/State/Zip WARREN TON, OR 97146
Phone: 503-717-8681	FAX: 503-7/7-868/
Signature: Assign Oven	Date: 5/17/19

		RECEIVED
	SECTION 1 – TO BE COMPLETED BY APPLICANT	MAY 20 201
1.	Applicant Name/Property Owner:	CLATSOP CO. PUBLIC HEALT
	Mailing Address: 4804 NW BETHANY BUD I-2, #275	# 501322
	City/State/Zip: PORTOND, OR 97229	
	Telephone: 503-828-7828	
2.		
	County: CLATSOP Tax Lot No: 2302	
٠	Township: 6N Range: 10W Section: 1	10 BD
	Physical Address: 3096 Hwy 101 GEARHART, OR 97138	
	Block: Lot:	
	Subdivision Name (if applicable):	
4.	□ An individual, single family dwelling □ Describe the type of development, business or facility and the provided services or products: □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
	SECTION 2 - TO BE COMPLETED BY CITY OR COUNTY PLANNING OFFICIAL	
5.	Property Zoning: R2 Zoning Minimum Parcel Size 15,00	00 sf for 4 plex
ŝ. '	The facility is located: 💢 inside city limits 🔲 inside UGB 🔲 outside UGB	
7.	Does the proposed facility comply with all applicable local land use requirements: 🛣 Yes 🔲 No	
! ! !	If you answered "Yes" above, was this compliance based on:  Compliance with local comprehensive plans and land use requirements (provide a citation to the Conditional approval (provide findings and citation or attach a copy of the applicable land use decided Measure 49 waiver (provide Department of Land Conservation and Development approval number Either provide reasons for affirmative compliance decision or attach findings of fact:	cision) er)
	Planning Official Signature: Cll Sweet	
P	Print Name: Charl Suce +	1/10



~ 72 FT SONERLUE





STANDARD ORIFICE SHIELD DETAIL

SCALE I' . I'-O'

# Pump Selection for a Pressurized System

fers	
rame	
E Pa	
ndu	

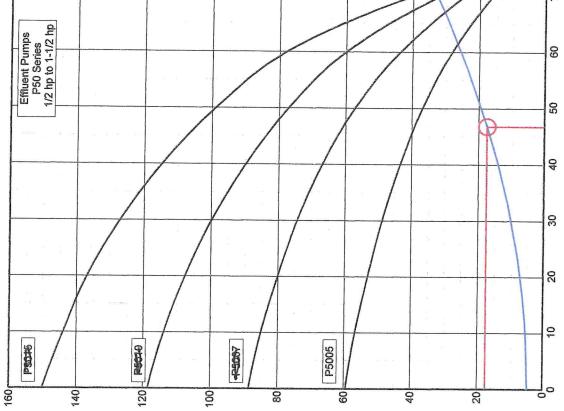
_																		
	1/8 inches	5.0 feet	2.5 feet		feet	1.25 inches			feet	1.25 inches		5.0 feet	8.0 feet	1.25 inches		2.00 inches	None inches	0.0 feet
	1/8	5.0	2.5	o	28.0 feet	1.25	40	None	16.0 feet	1.25	40	5.0	8.0	1.25	40	2.00	None	0.0
	Orifice Size	Residual Head at Last Orifice	Orifice Spacing	Number of Laterals per Cell	Lateral Length	Lateral Line Size	Lateral Pipe Class/Schedule	Distributing Valve Model	Manifold Length	Manifold Line Size	Manifold Pipe Class/Schedule	Lift to Manifold	Transport Length	Transport Line Size	Transport Pipe Class/Schedule	Discharge Assembly Size	Flow Meter	'Add-on' Friction Losses

# Calculations

Minimum Flow Rate per Orifice	0.43	0.43 gpm
Number of Orifices per Zone	108	
Total Actual Flow Rate	46.8	gpm
Number of Lines per Zone	0	
% Flow Differential 1st and Last Orifice	0.4 %	%
Lift to Manifold	5.0	5.0 feet
Residual Head at Last Orifice	5.0	5.0 feet
Head Loss in Laterals	0.1	feet
Head Loss Through Distributing Valve	0.0	feet
Head Loss in Manifold	7.7	1.1 feet
Head Loss in Transport Pipe	2.0	2.0 feet
Head Loss Through Discharge	4.4	4.4 feet
Head Loss Through Flow Meter	0.0	0.0 feet
'Add-on' Friction Losses	0.0	feet
Total Flow Rate TDH	46.8 gpm 17.6 feet	jpm eet

# Total Dynamic Head (TDH), feet

# Joel Morrison 6N-10W-10DB-2302 Osburn/Olson LLC #38583





Orenco System Incorporated

814 AIRWAY AVENUE SUTHERLIN, OREGON

TOLL FREE:

97479

(800) 348-9843

TELEPHONE

(541) 459-4449

FACSHAILE

(541) 459-2884

www.orenco.com

PECEIVED

MAY 29 20,9

CLAISOP CO. PUBLIC HEAL. 10

Net Discharge, gpm

生 501372

# CLACKAMAS COUNTY FILTER SAND 2/1/2019 " MEDIUM-SAND"



# 50(322

	SIEVE	IND. WT. RETAINED	IND. % RETAINED	ACC. % RETAINED	ACC. % PASSING	
SPEC	, policies					
100	3/8	0.0	0.00%	0.00%	100.00%	
<del>95</del> - 100	#4	15.5	1.21%	1.21%	98.79%	
80 - 100	#8	53.9	4.19%	5.40%	94.60%	
45 - 85	#16	169.1	13.15%	18.54%	81.46%	
15 - 60	#30	396.1	30.80%	49.34%	50.66%	
3 - 15	#50	513.9	39.96%	89.30%	10.70%	
0 - 4	#100	118.6	9.22%	98.52%	1.48%	
88000000000000000000000000000000000000	#200	11.7	0.91%	99.43%	0.57%	
	PAN	0.8				
	DRY WEIGHT BEFORE WASH - 1286.1g					
	DRY WEIGHT AFTER WASH - 1279.9g					
	ASTM TEST ME	191101 1 110 0111	IND #C-136 IN USI	E FOR ANALYSI	S.	
12	mianniikimaaa <b>aanni</b> inmm	· · · · · · · · · · · · · · · · · · ·	MORRISON DW-10BD-231		hantmanning in a second	
•	amanustainassassassassassassassassassassassassass		IRN/OCSOU LL	consideration of the property	- acoolimmerseimensseime	

COMPANY NAME: GLACIER NORTHWEST, INC. CALPORTLAND COMPANY COLMUMBIA RIVER SAND

CERTIFIED TECH: Eric Egge #50816

# CLACKAMAS COUNTY "UNDERDRAIN MEDIA" OAR 340-071-100 (173)

# 1/28/2019

RECEIVED

CLATSOP CO. PUBLIC HEALTH

#501333

SIEVE	IND. WT.	IND. %	ACC. %	ACC. %	SPEC
	RETAINED	RETAINED	RETAINED	PASSING	LIMITS
1/2	6.7	0.29%	0.29%	99.71%	100
3/8	248.6	10.92%	11.22%	88.78%	***************************************
1/4	1048.2	46.05%	57.26%	42.74%	18 - 100
#4	671.8	29.51%		******************	5 - 75
#8	291.9	12.82%	99.60%	0.40%	
#10	0.0	0.00%	99.60%	*************	24.0% max
#16	1.5	0.07%	99.66%	0.34%	prominental accident le serie
#100	1.0	0.04%	99.71%	accommissionissississississississississississississ	2.0% max
PAN	0.7	0.0476	00.1 T20	0.29%	1.0% max
,					

2276.4 dry weight

distribution and the second	
DRY WEIGHT BEFORE WASH -	2276.49
DRY WEIGHT AFTER WASH -	2270.3g
ASTM TEST MEHTODS #C-117 AI	ND #C-136 IN USE FOR ANALYSIS.
	JOEL MORPISON
in the second	6N-10W-10BD-3302
	OSBURD/OLSON LLC #38583

COMPANY NAME: GLACIER NORTHWEST, INC. CALPORTLAND COMPANY

CERTIFIED TECH: Eric Egge #50816

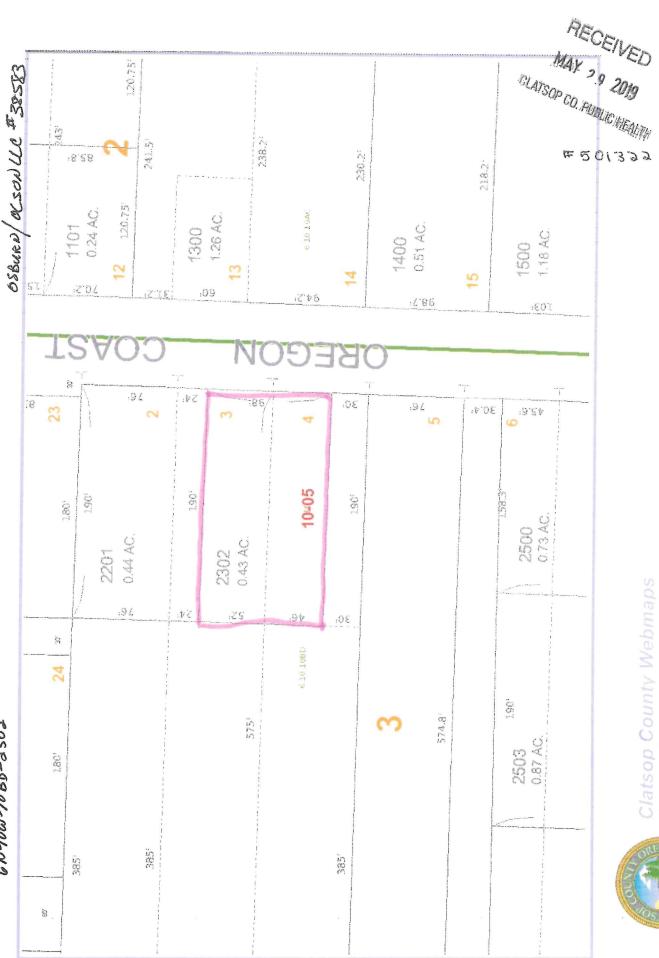
Parts list Joel Morrison 6N-10W-10BD-2302 Osburn/Olson LLC #38583



#201327

- 2 Willamette Graystone 2000 gal septic tank
- 2 A-1 1000 gal dose tank
- 4 24" x 24" poly risers
- 4 24" poly lids w/screws
- 4 ADH100 adhesive
- 2 2" grommet
- 2 Box 11/4" orifice shields
- 600ft 11/4" PVC pipe for bsf and transport
- 4 11/4" PVC 90 ells
- 12 11/4" PVC "T"
- 2 11/4" PVC 4-way
- 18 11/4" PVC shut-off valves
- 40 11/4" PVC 45 ells
- 18 7" round valve covers
- 2 rollsFilter fabric 3' x 300' each
- 22yds DEQ peagravel
- 22yds DEQ drain rock
- 82yds DEQ sand

6N-10W-10BB-3302 JOEZ MORRISON Map







# Septic Application

Clatsop County Public Health Department 820 Exchange St Ste 100

Astoria, OR 97103 Ph. (503) 325-8500

For Depar	rtment Use Only	Per	mit Timeline	
Permit #:	501322	User	Status	Date
Permit Type:	Construction Perm	Yvonne Van Nostran	Entered	05/29/2019
Entry Date:	5/29/2019	Mike McNickle	Assigned	05/29/2019
Issued By:	Mike McNickle	Mike McNickle	Issued	06/05/2019

#### **Work Description**

Permit Status:

Work Description:

Remarks:

Owner

Name: Morrison Joel

Address: 4804 NW BETHANY BLVD, I-2, #27

City, State, Zip: Portland, OR 97229

Ph. #: ( ) -

E-Mail:

Issued

Cell: (501) 828-7828

Fax: ( ) -

**Applicant** 

Ph. 5037178681

Cell

Fax E-Mail

Warrenton, OR 97146

Fees

Fee Type:

George Owen

89647 Manion Dr

Permit Fee:

DEQ Surcharge:

Planning Dept:

Other Fee's: Permit Fee Total:

Septic

\$1,736.00

\$100.00

\$0.00

(\$17.00)

\$1,819.00

Receipt

Compliance/Permit Requirements

Payor Name:

Pymnt Type Check #: Pymnt Date

**Pymnt Amount:** 

Morrison Joel

Check

3179

06/05/2019

\$1,819.00

**Balance Due:** 

\$0.00

# **Permit Requirements** Construction Permit

Details

Meet all required setbacks.

An electrical permit and inspection from Clatsop County Building Codes or the municipality with Construction Permit

jurisdiction is required for all pump wiring installations.

Timed dosing required - must include timer and dose counter Construction Permit

Construction Permit The owner shall maintain an ongoing service contract with a DEQ certified Maintenance Provider.

All roof drains must be directed away from the system. Construction Permit

Vehicular traffic and livestock must be restricted from the system area. Construction Permit

The system must be installed by the property owner or a licensed sewage disposal business (installer). Construction Permit

Construction Permit The system must be installed in accordance with the plan approved by the agent, including any changes

made by the agent.

The alarm and pump must be on separate circuits in the control panel. Construction Permit

Construction Permit All work is to conform to Oregon Administrative Rules, Chapter 340, Divisions 071 and 073. Make no

changes in system location or specifications without written approval from the permit issuing agent.

A squirt test inspection of the pressurized piping system is required. Inspection Requirements

A final inspection request and notice form including a detailed and accurate as-built plan of the Inspection Requirements

constructed system and a list of all materials used in the construction of the system must be completed

and submitted prior to requesting a final inspection.

<b>Permit</b>	Requi	rements
---------------	-------	---------

**Details** 

inspection	Requirements

A pre-cover inspection of the installed absorption facility (prior to packfill) is required.

	<b>A</b>	Signatures	
Applicant Signature:	Lorge Onen		Date:Date:

# **Clatsop County** Public Health Department

Onsite ID: 501290

**Expiration Date:** 

# Site Evaluation - Commercial -

## **PROPERTY INFORMATION**

Property Owner:

**Morrison Joel** 

Township 6, Range 10, Section 10 B D

Property Location: 3096 N Hwy 101, Gearhart

Tax Lot 02302

Facility Type:

Commercial

12 Bedrooms

# SPECIFICATIONS AND REQUIREMENTS

System type:

**Bottomless Sandfilter** 

Design Flow:

1800.00 gals/day

Minimum Septic Tank Size: 5000.00 gals

2, 2000 gallon septic tanks, 2, 1000

**Distribution Type:** 

Equal

**Total Trench Length:** 

Trench Spacing:

Media Type:

Sand

Maximum Trench Depth:

24.00 inches

Minimum Trench Depth:

24.00 inches

Drain Media Total Depth: Drain Media Below Pipe: Drain Media Above Pipe:

#### ADDITIONAL CONDITIONS

- 1 All work is to conform to Oregon Administrative Rules, Chapter 340, Divisions 071 and 073. Make no changes in system location or specifications without written approval from the permit issuing agent.
- 2 Install with dry soil conditions.
- 3 The alarm and pump must be on separate circuits in the control panel.
- 4 The owner shall maintain an ongoing service contract with a DEQ certified Maintenance Provider.
- 5 All roof drains must be directed away from the system.
- 6 The system must be installed in accordance with the plan approved by the agent, including any changes made by the agent.
- 7 An electrical permit and inspection from the Clatsop County Building Codes Division is required for all pump wiring installation.
- 8 Filter fabric is required over the drain media.
- 9 The system must be installed by the property owner or a licensed sewage disposal business (installer).
- 10 Vehicular traffic and livestock must be restricted from the system area.
- 11 The alarm and pump must be on separate circuits in the control panel.
- 12 Timed dosing required must include timer and dose counter
- 13 Meet all required setbacks.

#### **INSPECTION REQUIREMENTS**

- 1 A final inspection request and notice form including a detailed and accurate as-built plan of the constructed system and a list of all materials used in the construction of the system must be completed and submitted prior to requesting a final inspection.
- 2 A squirt test inspection of the pressurized piping system is required.

<sup>\*</sup>Minimum undisturbed soil between trenches

3 A pre-cover inspection of the installed absorption facility (prior to backfill) is required.

For pre-cover inspection information, contact your agent below:

m Nake-

**Authorized Agent:** 

Title:

Date Issued:

**Expiration Date:** 

Mike McNickle

**Environmental Health Supervisor** 

5/9/2019

Clatsop County Public Health 820 Exchange St Ste 100 Astoria, Oregon 97103

Phone: 503-325-8500 Fax: 503-325-9303

# **COMMERCIAL SITE EVALUATION REPORT**

Date: May 9, 2019

Dear Joel Morrison:

I evaluated the property referenced below to determine if an onsite wastewater disposal system that complies with State of Oregon Rules could be located on the parcel. I **approved** this site for the systems described in the "Approved System Specifications" section of the Field Worksheet. This approval runs with the land and will automatically benefit subsequent owners. The approval is valid until the approved system is constructed under a Clatsop County construction permit or unless the site is altered without approval from this office (excavation that could affect setbacks, placement of wells or utilities, etc.). **Alterations made to the site may invalidate this approval.** 

App. Name: Morrison Application: # 501290 County: Clatsop

RE: SITE EVALUATION REPORT for: Township/Range/Section: T 6N/R 10W/S 10BD Tax Lot#: 2302

If you believe the site evaluation is in error or that a variance from approval conditions is necessary, please contact our office for more details.

A Construction/Installation permit is required before you construct your system. Please submit the enclosed Construction/Installation permit application, accompanying attachments and fee to apply for a permit. Please note that a construction permit is still required for each lot.

If you have any questions regarding this report, please contact me at 503-338-3686.

Yours truly,

Mike McNickle, PhD, MPH, REHS Environmental Health Supervisor Clatsop County Public Health

Attachments: Field Worksheet

cc: Planning Department

#### FIELD WORKSHEET

501290

App. Name: Morrison Application #: 5012390 County: Clatsop RE: SITE EVALUATION REPORT for Township/Range/Section: T 6N/R 10W / S 10BD Tax Lot#: 2302 Commercial Facility: Yes No Parcel Size: 0.43 acres APPROVED SYSTEM SPECIFICATIONS Design flow: 1800 gpd Max # of bdrms: 12 **Initial System** Replacement System Bottomless Sand Filter ☐ Capping Fill ☐ Bottomless Sand Filter Standard Capping Fill Standard Conventional Sand Filter/ATT Conventional Sand Filter/ATT Other Other Tank: Two 1,000 gal. pump tanks Tank: X Two 1,000 gal. pump tanks Two 2,000 gal. septic tanks Two 2,000 gal. septic tanks Absorption Disposal Absorption Disposal Facility: linear. ft Facility: 540 sq. ft. Facility: linear. ft Facility: 540 sq. ft. " Max Depth 24 Min Depth " Max Depth 24 " Min Depth DEPTH TEXTURE Test SOIL MATRIX COLOR AND CONDITIONS ASSOCIATED WITH SATURATION, ROOTS, STRUCTURI EFECTIVE SOIL DEPTH, ETC. Pit Roots to 8" 0-60 Dune ESD = 60" +#1 sand (FS) No redox No H2O 10 YR 8/2 throughout #2 Similar to #1

Landscape Notes:

Slope: 1-2%

Aspect: North to South

Groundwater Type: None

# **Additional Conditions of Approval**

- 1. \*A complete site plan with scaled drawing indicating all needed measurements and components is required before construction permit can be issued.
- 2. O & M required
- 3. Timed dosing required
- 4. Any alteration of natural soil conditions (i.e. cutting or filling) in the acceptable area may void this approval.
- 5. Both the initial and replacement disposal areas are to be protected from traffic, cover, development, or other potential disturbance of natural soil conditions.
- 6. The area must not be subjected to excessive saturation due to, but not limited to, artificial drainage of ground surfaces, roads, driveways, and building down spouts.
- 7. This approval is given on the basis that the parcel described above will not be further partitioned or subdivided.
- \*Drainfield must be staked prior to installation.
- 9. Recommend licensed installer install all system components.

<sup>\*</sup>Required prior to issuance of construction permit.



\$ 501260

# **Clatsop County**

Onsite Septic System Program
820 Exchange Street, Suite 100
Astoria, Oregon 97103
Phone 503 325-9502
www.co.clatsop.or.us

RECEIVED

MAY 07 2019

CLATSOP CO. PUBLIC HEALTH

PORT = \$190°

# **Application for Onsite Sewage Treatment System**

						110
		A.	Property Owner Informa	tion		
JOEL MORRIS	sow	4804 NW BETI	LANY BLUD I-2, #2.	15 PORTLAND. DE	503-8	28-7828
Name		Mailing Address	(Street, PO Box, City, State, Zip)	97229	Phone Number	
		, B	. Legal Property Descripti	on		
6 N	100	2 (0.00	2302	91.14	3.	1/2
Township	Range		Tax Lot	Tax Account Nu		143 ACRES
•	CLATS		TEX LOC	Tax Account No	mbei	Acreage or Lot Size
Count		<u> </u>	Subdivision Name		1 -1	
					Lot	Block
Property Address:	300	76 thuy 101	GEARHART, OR 9 (Street, City, State, Zi	7138		
	_	_	(Street, City, State, Zi	(q)		^
<b>Directions to Proper</b>	rty	30.00 Hwy 10	I TO GEARHART. BE	othen Pacific.	STOPLITE.	PROPERTY
19		LOW RIBBON. TH			•	,
	3/4	C. Existing Facili	ty / Proposed Facility / W	ater Information		
Existing Facility			Proposed Facility	W	ater Supply	
☐ Single Family Re	sidence		☐ Single Family Residen		Public Ge	AR HARAT
				_	Name	
Number of Bedrooms			Number of Bedrooms		Private	
☐ Other			MOther 4-PLEX 12	BOMS TOTAL	Well, Spi	ring, Shared
		STERROLL AREA SALE	D. Type of Application	erms en.un i		
Site Evaluation		□ Renew	al Permit	☐ Authorization	Notice for:	
☐ Construction			System Evaluation		to an Existing Sy:	stem Not in Use
Permit Repair		☐ Permit				House with Another
☐ Major		☐ Permit	Reinstatement	☐ Mobile Hor		
☐ Minor		□ Compli	ance Record Review		The Addition of O	ne or More Bedrooms
☐ Alteration Permi	t			☐ Personal Ha	ardship	¥
☐ Major ☐ Minor				☐ Temporary ☐ Other-Please Spe		
your name and address By my signature I c	at the entr	ance to the property. Flag the information I have fur	ith this application, it will be and number the test holes. nished is correct and hereby he sole purpose of this applic	returned to you as inco	omplete. Post a	
Signature	7	10 word		Dot	2/1/11	
		A. 7		Dat		
	ORGE	Closa	503-717-8681	GNTCN	WALTEDAGE	& GMAIL. COM
Applicant's Name (Please P		(mage)	Applicant's Phone	9	Applicant's E-M	
Applicant's Mailing Address	8964	7 MANION DR	Warrenton, OR	97146		
		A				
Applicant is the	Owner	Authorized Represe	,	d Septic Installer		
		Authorization Attac	chedOS	Bam /olso	0 UC#3	8583
			Installant Na	-		



# Clatsop County

Onsite Septic System Program 820 Exchange Street, Suite 100 Astoria, Oregon 97108 Phone 503 325-9302 www.co.clatsop.or.us RECEIVED

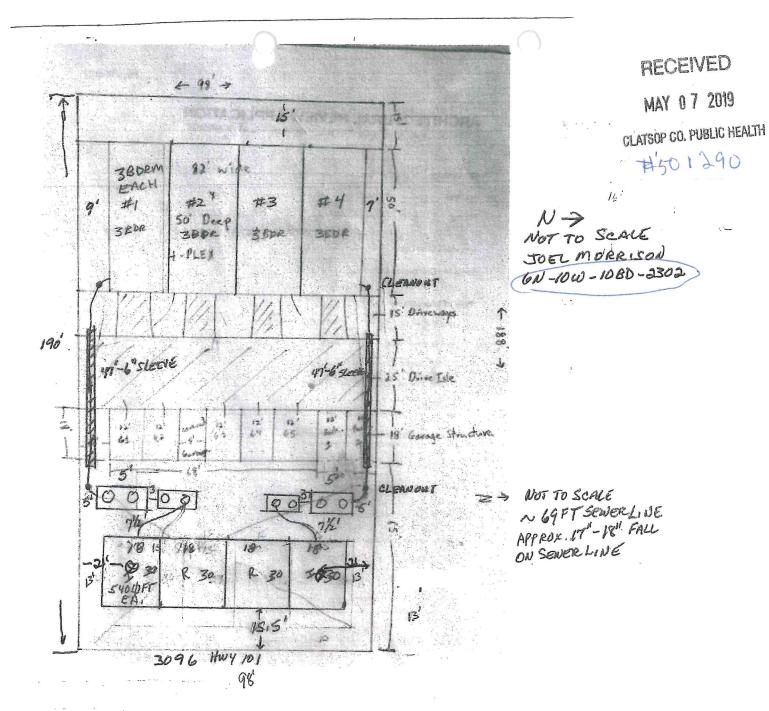
MAY 07 2019

LATSOP GO. PUBLIC HEALTH

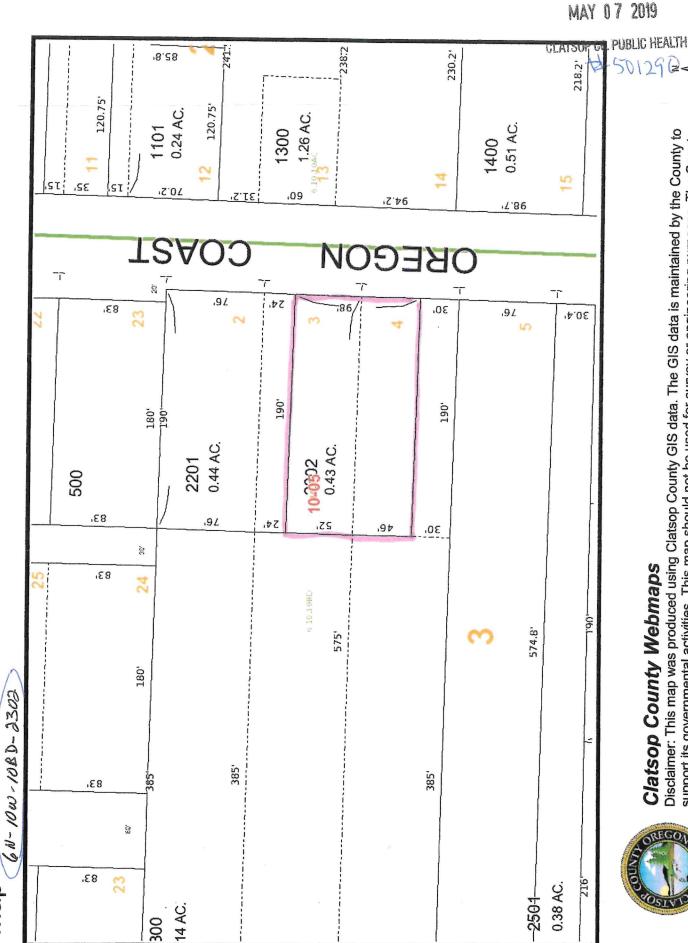
4501290

# Notice Authorizing Representative

JOEC MORRISON	have authorized
	- Piesse Arint)
(Authorized Representative – Please Print)	To act as my agent in performing
the activities, necessary to obtain site evaluations, permiservices provided by Clatsop County on the property des division 071. I agree that any costs not satisfied by the Au	its, and other onsite wastewater treatment program
PROPERTY IDENTIFICATION	
3096 Hwy 10	1 GEMEHART
Property Situs or	Road Address
And described in the records of Clatsop County as: CCA	750P
Township <u>6N</u> Range <u>10W</u> Section <u>10BD</u>	
Township Range Section	Tax Lot Map ID
PROPERTY OWNER:	
Name: Joel Morrison	Email: Joel & morrison built com
Mail Address: 4804 N.W. Bethany BLUD Swife I-2, #275	City/State/Zip Parland, UK 97229
Phone: 503-828-7828	FAX: _N/A
Signature:	Date: 4/34/19
AUTHORIZED REPRESENTATIVE:	,
Name: GEORGE OWEN	Email: 60 Teman 6 EURGE @ GMALC, COM
Mail Address: <u>89647 MANION Dre</u>	City/State/Zip WARREN 70N, OR 97146
Phone: 503-717-8681	FAX: 503-7/7-868/
Signature: Asses (Iver	Date:



".Jor"



JUEC MORRISON

Map

# 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.





# **Septic Application**

Clatsop County Public Health Department 820 Exchange St Ste 100 Astoria, OR 97103

Ph. (503) 325-8500

For Depa	rtment	Use	Only
Permit #:	501290		

User

Annette Brodigan

Status

**Permit Timeline** 

Entered

Date 05/07/2019

Permit Type: Site Evaluation

Entry Date: 5/7/2019

Issued By: Annette Brodigan

Permit Status:

Entered

**Work Description** 

Work Description: 4 plex = total of 12 bedrooms

Remarks:

Owner

Name: Morrison Joel

Address: 4804 NW BETHANY BLVD, SUITE I-

E-Mail:

Cell: ( ) -Fax: ( ) -

City, State, Zip: Portland, OR 97229

**Applicant** 

George Owen

89647 Manion Dr

5037178681 Ph.

Cell

\$100.00

Fax

Ph. #: (503) 828-7828

E-Mail

Warrenton, OR 97146

Fees

Fee Type: Septic

Permit Fee:

\$881.00

**DEQ Surcharge:** 

Planning Dept:

3140

\$0.00

Other Fee's: Permit Fee Total:

\$9.00 \$990.00

Receipt

Payor Name:

Pymnt Type Check #:

Pymnt Date

**Pymnt Amount:** 

George Owen

Cash

05/07/2019

\$180.00

Morrison Joel

Check

05/07/2019

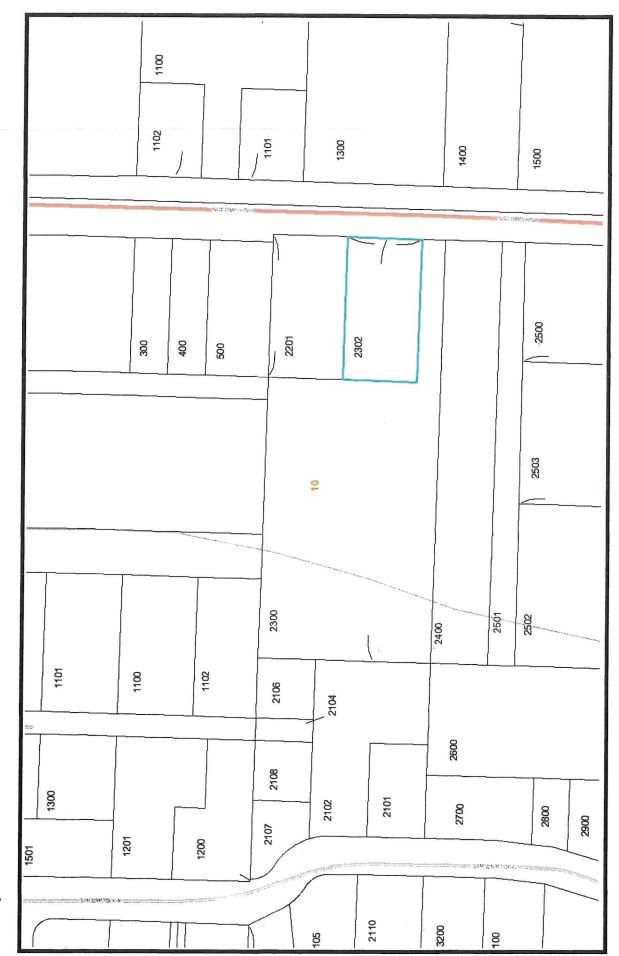
\$810.00 \$990.00

Balance Due:

\$0.00

Compliance/Permit Requirements

	Signatures
Applicant Signature:	Date:
Owner Signature:	Date:





# Clatsop County Webmaps

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