

STATE OF OREGON
WATER SUPPLY WELL REPORT

WASH 83814

WELL I.D. LABEL# L

Page 1 of 3

159740

START CARD #

1082763

ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

8/13/2026

(1) LAND OWNER

Owner Well I.D.

First Name ALEXANDER & ALEXIS Last Name MICHAUD

Company

Address 10875 SW AVOCET CT.

City BEAVERTON State OR Zip 97007

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion

☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger

☐ Reverse Rotary ☐ Other

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community

☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering

☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 393.00 ft.

BORE HOLE			SEAL			sacks/
Dia	From	To	Material	From	To	lbs
10	0	140	Bentonite	0	31	36 S
8.75	140	277.5	Calculated		14.15	
6	277.5	393	Cement	31	277.5	63 S
			Calculated		51.19	

Seal placement method: ☐ A ☒ B ☐ C ☐ D ☐ E ☒ Other: POUR-PROBE-H2O

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: ☐ Type Amount

Seal Placement Begin Date 7/22/2026 Begin Time 12 00

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Location
C	6	☒	2.5	277.5	0.250	ST	☒		OUT.	277.5
L	4		13	333	Sch40	PL		☒		
L	4		353	373	Sch40	PL		☒		

Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Machine Screen Material PVC

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Screen	Liner	4	333	353	.032			Pipe Size
Screen	Liner	4	373	393	.032			Pipe Size

(8) WELL TESTS: Minimum testing time is 1 hour

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	22		390	1
Air	10		300	0.5

Temperature 54 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS amount 100 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County WASHINGTON Twp 2.00 S N/S Range 2.00 W E/W WM

Sec 35 NE 1/4 of the NE 1/4 Tax Lot 3800

Tax Map Number Lot

Lat ° ' " or 45.35987653 DMS or DD

Long ° ' " or -122.89128598 DMS or DD

☒ Street address of well ☐ Nearest address

20845 SW KRUGER RD, SHERWOOD, OREGON, 97140

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	7/23/2026			253
Flowing Artesian?		☐	Dry Hole?	
		☐		

WATER BEARING ZONES

Depth water was first found 40.00

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
7/15/2026	40	180	2			40
7/23/2026	313	383	22			253

(11) WELL LOG

Ground Elevation 441.10 FT

Material	From	To
Top soil	0	3
Clay, Dense red-brown with cobbles/boulders	3	28
Basalt, Soft red-brown decayed w/s green-gray	28	61
Basalt, MH gray w/s brown vesicular w/ soft seams	61	105
Basalt, Firm brown decayed w/ tan-yellow	105	119
Basalt, XH LT gray w/s green	119	134
Basalt, MH brown/gray w/s vesicular	134	142
Basalt, Firm brown/red decayed vesicular w/tan	142	165
Basalt, MH brown/gray fractured vesicular	165	171
Basalt, MH red/brown w/ tan/yellow	171	176
Basalt, H lavender w/s gray w/s vesicular	176	182
Basalt, XH gray w/s green	182	190
Basalt, H gray w/s brown	190	223
Basalt, XH gray w/s green	223	250
Basalt, MH brown vesicular w/ tan/yellow	250	267
Basalt, H gray w/s green	267	313
Basalt, MH DK gray w/s green w/s vesicular	313	383
Basalt, H gray w/s green	383	393

Construction

Begin Date 7/15/2026 Begin Time 11 15 End Date 7/23/2026

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number Date

Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1977 Date 7/27/2026

Signed JOSE ESTRADA (E-filed)

Drilling Company: bluwatdrilling@gmail.com 503-868-7878

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:

New exempt use wells must be submitted with a map and recording fee.

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL			sacks/ lbs	
Dia	From	To	Material	From	To		Amt
			Calculated				
			Calculated				
			Calculated				
			Calculated				

FILTER PACK			
From	To	Material	Size

(6) CASING/LINER

[illegible]

(7) PERFORATIONS/SCREENS

[illegible]

(8) WELL TESTS: Minimum testing time is 1 hour

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)

Water Quality Concerns

[illegible]

(10) STATIC WATER LEVEL

[illegible]

(11) WELL LOG

[illegible]

Name of person(s) who assisted with construction and Trainee License # / Helper #

Assistant Name	Type	#
CHARLES ESTRADA	HELPER WATER	8888851

Comments/Remarks

[illegible]

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

WASH 83814

8/13/2026

Map of Hole

STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301
(503)986-0900



LOCATION OF WELL

Latitude: 45.35987653 Datum: WGS84

Longitude: -122.89128598

Township/Range/Section/Quarter-Quarter Section:
WM2.00S2.00W35NENE

Address of Well:

20845 SW KRUGER RD, SHERWOOD, OREGON, 97140

Well Label: 159740

Printed: July 27, 2026

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor

