

STATE OF OREGON
WATER SUPPLY WELL REPORT

COLU 56341

WELL I.D. LABEL# L156238

START CARD # 1082490

ORIGINAL LOG #

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

7/1/2026

(1) LAND OWNER

Owner Well I.D. 2

First Name JUDD Last Name LANGWORTHY

Company

Address 76942 ATKINS ROAD

City RAINIER State OR Zip 97048

(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 360.00 ft.

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amt	sacks/lbs
10	0	80	Bentonite Chips	0	65	41	S
8	80	98			Calculated	39	
6	98	360			Calculated		

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

Backfill placed from 65 ft. to 98 ft. Material BENT

Filter pack from ft. to ft. Material Size

Explosives used: ☐ Type Amount

Seal Placement Begin Date 6/30/2026 Begin Time 10 30

(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	☒ 1 98 0.250	ST	☒			
L	4	☐ 3 360 Sch40	PL		☒		

Temp casing ☐ Yes Dia From + To**(7) PERFORATIONS/SCREENS**

Perforations Method SAW CUT

Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrm/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Liner	4	320	360	.25	6	80	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	12		360	1

Temperature 48 °F Lab analysis ☐ Yes ByWater quality concerns? ☐ Yes (describe below) TDS amount 76 ppm

From To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County COLUMBIA Twp 7.00 N N/S Range 3.00 W E/W WM

Sec 9 NE 1/4 of the NW 1/4 Tax Lot 801

Tax Map Number Lot

Lat ° ' " or 46.11111889 DMS or DD

Long ° ' " or -123.06508960 DMS or DD

☒ Street address of well ☐ Nearest address

76942 ATKINS ROAD, RAINIER, OR 97048

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	6/29/2026			172
Flowing Artesian? ☐ Dry Hole? ☐				

WATER BEARING ZONES

Depth water was first found

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
6/29/2026	340	345	12			172

(11) WELL LOG

Ground Elevation 612.22 FT

Material	From	To
tan and red clay	0	32
brn clay	32	60
red clay stone	60	78
gray basalt	78	192
black sandstone w/ green claystone seams	192	202
graybasalt	202	289
blue claystone	289	295
black basalt	295	340
black basaltwblue claystone seams	340	360

Construction

Begin Date 6/23/2026 Begin Time 07 20 End Date 6/30/2026

(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 1975 Date 7/1/2026

Signed AARON MORLEY (E-filed)

(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 1480 Date 7/1/2026

Signed ARTHUR MCMULLEN (E-filed)

Drilling Company: MCMULLEN 503-397-2356

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.

**STATE OF OREGON
WELL LOCATION MAP**

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department725 Summer St NE, Salem OR 97301
(503)986-0900**LOCATION OF WELL**

Latitude: 46.11111889 Datum: WGS84

Longitude: -123.0650896

Township/Range/Section/Quarter-Quarter Section:

WM 7N 3W 9 NENW

Address of Well:

76942 ATKINS ROAD, RAINIER, OR 97048

Well Label: L156238**Well Log: COLU 56341****Printed: July 21, 2026**

DISCLAIMER: This map is intended to represent the approximate location of the exempt use well provided by the land owner. It is not intended to be construed as survey accurate in any manner.

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