STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

CROO 55552

9/3/2024

WELL I.D. LABEL# L 155244
START CARD # 1074708
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name DAWNIELLE M Last Name VACA
Company
Address 2012 SE MELROSE DR
City PRINEVILLE State OR Zip 97754

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion ☐ Alteration (complete 2a & 10) ☐ Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:									

	Material	From	To	Amt	sacks/lbs
Seal:					

(3) DRILL METHOD

☐ Rotary Air ☒ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commericial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 50.00 ft.

BORE HOLE

Dia	From	To
12	0	20
8	20	60

SEAL

Material	From	To	Amt	sacks/lbs
Bentonite	0	20	28	S
		Calculated	11.34	
		Calculated		

Seal placement method ☐ A ☐ B ☐ C ☐ D ☐ E ☒ Other: BENTONITE DRY
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Type Amount
Seal Placement Begin Date 8/9/2024 Begin Time 14 00

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location
C	8	☒	2	20	0.250	ST	☒			
L	6		4	57	0.188	ST	☒			

Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method Factory cut
Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Liner	6	37	57	.125	2.5	304	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Pump	10	0	45	1

Temperature 57 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 157 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County CROOK Twp 15.00 S N/S Range 16.00 E E/W WM
Sec 4 NW 1/4 of the SW 1/4 Tax Lot 5700
Tax Map Number Lot
Lat ° ' " or 44.29495500 DMS or DD
Long ° ' " or -120.82305900 DMS or DD
◉ Street address of well ○ Nearest address
2012 SE MELROSE DR, PRINEVILLE, OR 97754

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	8/15/2024			23

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 23.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
8/15/2024	23	50	10			23

(11) WELL LOG

Ground Elevation

Material	From	To
Brown sand	0	3
Black sand & gravels	3	22
Gravels w/ specs of pumice	22	48
Gray clay w/ fine sand.	48	60
Natural backfill to 50	48	60

Construction
Begin Date 8/9/2024 Begin Time 09 48 End Date 8/15/2024

(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 2025 Date 8/18/2024

Signed SHAUN ALEXANDER (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 1970 Date 9/3/2024

Signed NEIL FAGEN (E-filed)

Drilling Company: 541-548-1245

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.

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

CROO 55552

9/3/2024

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: 44.29495500 Datum: WGS84
Longitude: -120.82305900
Township/Range/Section/Quarter-Quarter Section:
WM15.00S16.00E4NWSW
Address of Well:
2012 SE MELROSE DR, PRINEVILLE, OR 97754

Well Label: 155244

Printed: August 18, 2024

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

