

STATE OF OREGON
WATER SUPPLY WELL REPORT

YAMH 59967

WELL I.D. LABEL# L

159024

START CARD #

1083299

ORIGINAL LOG #

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

9/16/2026

(1) LAND OWNER

Owner Well I.D. 26-29

First Name _____ Last Name _____
 Company GROUNDED LAND LLC
 Address 15990 NW RED SHOT LANE
 City CARLTON State OR Zip 97111

(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 CONSTRUCTIONSpecial Standard ☐ (Attach copy)

Depth of Completed Well 200.00 ft.

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amt	sacks/lbs
10	0	200	Bentonite Chips	0	2	2	S
					Calculated	0.91	
			Cement with 2% Bently	2	40	33	S
					Calculated	8.79	

Seal placement method: ☐ A ☐ B ☒ C ☐ D ☐ E ☒ Other: BENT POURED-PROBE

Backfill placed from 190 ft. to 200 ft. Material NATIVE SLOUGH

Filter pack from 40 ft. to 190 ft. Material PEA GRAVEL Size 3/8

Explosives used: ☐ Type _____ Amount _____

Seal Placement Begin Date 9/9/2026 Begin Time 10:00

(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	☒ 2 200 0.250	ST	☒		OUT.	200

Temp casing ☒ Yes Dia 10 From + ☐ 0 To 40**(7) PERFORATIONS/SCREENS**

Perforations Method mill slotted

Screens Type _____ Material _____

Perf/ Screen	Casing/ Liner	Dia	From	To	Scrm/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Casing	6	60	100	.125	3	912	
Perf	Casing	6	180	200	.125	3	456	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	22		195	3

Temperature 53 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below) TDS amount 78 ppm

From To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County YAMHILL Twp 3.00 S N/S Range 5.00 W E/W WM

Sec 21 SW 1/4 of the SE 1/4 Tax Lot 1000

Tax Map Number _____ Lot _____

Lat _____ " or 45.29281000 DMS or DD

Long _____ " or -123.31039000 DMS or DD

☒ Street address of well ☐ Nearest address

17405 NW PANTHER CREEK RD CARLTON, OR 97111

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	9/10/2026			22
Flowing Artesian?	☐			
Dry Hole?	☐			

WATER BEARING ZONES

Depth water was first found 62.00

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
8/31/2026	62	76	10			22
9/4/2026	84	177	12			22

(11) WELL LOG

Ground Elevation 412.65 FT

Material	From	To
top soil	0	1
clay brwn stiff/sticky	1	9
clay gray/brwn sandy some decomp rock	9	15
clay brwn sandy w/decomp rock	15	18
rock decomp soft bkn (loose caving)	18	34
shale gray firm	34	62
shale gray firm w/intermittent sandstone	62	76
shale gray firm	76	81
sandstone light gray/blue	81	84
shale gray w/hrd sandstone layers gray	84	104
shale gray w/occ siltstone tan	104	119
sandstone brwn	119	123
shale gray firm w/occ thin sandstone lense	123	168
sandstone blue med-hrd prog harder	168	177
shale gray firm w/occ sandstone	177	200

Construction

Begin Date 8/28/2026 Begin Time 11:00 End Date 9/10/2026

(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 2111 Date 9/14/2026

Signed RAY CONNOR (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 1483 Date 9/16/2026

Signed JOHN STADELI (E-filed)

Drilling Company: Arrow Drilling 503-538-4422

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.

Comments/Remarks

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

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9/16/2026

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: 45.29281000 Datum: WGS84

Longitude: -123.31039000

Township/Range/Section/Quarter-Quarter Section:
WM3.00S5.00W21SWSE

Address of Well:

17405 NW PANTHER CREEK RD CARLTON, OR 97111

Well Label: 159024

Printed: September 16, 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

