

**STATE OF OREGON**  
**WATER SUPPLY WELL REPORT**

**MARI 71784**

**WELL I.D. LABEL# L**

156267

**START CARD #**

1078525

**ORIGINAL LOG #**

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

**8/27/2025**

**(1) LAND OWNER**

Owner Well I.D. \_\_\_\_\_

First Name TERRY

Last Name BEILKE

Company \_\_\_\_\_

Address PO BOX 9068

City BROOKS

State OR

Zip 97305

**(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 ☐ Cable Mud  
☐ 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 301.00 ft.

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amt	sacks/lbs
16	0	55	Bentonite	0	1	2	S
12	55	301			Calculated	1	
			Cement	1	52	30	S
					Calculated	21.42	

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

Backfill placed from 52 ft. to 55 ft. Material SAND & GRAVEL

Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_

Explosives used: ☐ Type \_\_\_\_\_ Amount \_\_\_\_\_

Seal Placement Begin Date 8/15/2025 Begin Time 15 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	12	<input checked="" type="checkbox"/>	1	301	0.375	ST	<input checked="" type="checkbox"/>		OUT.	301

Temp casing ☒ Yes Dia 16 From+ ☐ 1 To 54

**(7) PERFORATIONS/SCREENS**

Perforations Method Mills knife

Screens Type \_\_\_\_\_ Material \_\_\_\_\_

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Casing	12	175	290	.375	3	1897	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Pump	800	32	168	4

Temperature 55 °F Lab analysis ☐ Yes By \_\_\_\_\_

Water quality concerns? ☐ Yes (describe below) TDS amount 190 ppm  
From \_\_\_\_\_ To \_\_\_\_\_ Description \_\_\_\_\_ Amount \_\_\_\_\_ Units \_\_\_\_\_


**(9) LOCATION OF WELL (legal description)**

County MARION Twp 6.00 S N/S Range 2.00 W E/W WM

Sec 16 NW 1/4 of the NW 1/4 Tax Lot 500

Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_

Lat \_\_\_\_\_ " or 45.05390000 DMS or DD

Long \_\_\_\_\_ " or -122.94780000 DMS or DD

☒ Street address of well ☐ Nearest address

9410 PORTLAND RD NE, BROOKS

**(10) STATIC WATER LEVEL**

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	8/27/2025			57
Flowing Artesian?	<input type="checkbox"/>			
Dry Hole?	<input type="checkbox"/>			

**WATER BEARING ZONES**

Depth water was first found 68.00

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
8/18/2025	68	292	800			57

**(11) WELL LOG**

Ground Elevation \_\_\_\_\_

Material	From	To
topsoil	0	1.5
clay tan	1.5	39
clay grey	39	68
sand brown	68	84
sand & gravel grey	84	112
sand & gravel brown cemented	112	127
gravel with clay brown	127	134
silty sand brown & grey	134	147
gravel cemented grey with some clay	147	167
gravel & sand grey medium coarse	167	182
gravel with clay & sand grey	182	188
cemented gravel grey	188	213
gravel semi loose with sand	213	228
cemented gravel grey with some clay	228	258
cemented gravel brown	258	292
cemented gravel with clay grey & siltstone conglom	292	301

Construction

Begin Date 7/15/2025 Begin Time 09 45 End Date 8/27/2025

**(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 688 Date 8/27/2025

Signed STEVEN STADELI (E-filed)

Drilling Company: Westerberg Drilling Inc

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.

This well was drilled under Water Right Transfer T-14404

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

MARI 71784

8/27/2025

## Map of Hole

