

STATE OF OREGON
WATER SUPPLY WELL REPORT

WASC 53061

WELL I.D. LABEL# L

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157161

START CARD #

1081772

ORIGINAL LOG #

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

7/28/2026

(1) LAND OWNER

Owner Well I.D.

First Name DEREK

Last Name CLARK

Company

Address 2110 DUNDAS WAY

City MOSIER State OR Zip 97040

(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: Material From To Amt sacks/lbs

(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 1129.00 ft.

BORE HOLE

Dia	From	To	Material	SEAL	From	To	Amt	sacks/ lbs
12	0	399	Bentonite	0	10	18	S	
8	399	1129		Calculated	5.67			
			Cement	10	399	202	S	
				Calculated	123.64			

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

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: ☐ Type Amount

Seal Placement Begin Date 5/20/2026 Begin Time 11 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	8	☒ 1 399 0.250	ST	☒			
C	6	☐ 368 951 0.250	ST	☒			

Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrm/slot width	Slot length	# of slots	Tele/ 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	50		1121	1

Temperature 75 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS amount 150 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County WASCO Twp 2.00 N N/S Range 12.00 E E/W WM

Sec 16 NW 1/4 of the NW 1/4 Tax Lot 1200

Tax Map Number Lot

Lat ° ' " or 45.66129700 DMS or DD

Long ° ' " or -121.33242800 DMS or DD

☒ Street address of well ☐ Nearest address

2110 DUNDAS WAY, MOSIER, OR 97040

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Pre-Alteration			
Completed Well	6/28/2026		694

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 1121.00

SWL Date From To Est Flow SWL(psi) + SWL(ft)

6/28/2026	1121	1124	50		694

(11) WELL LOG

Ground Elevation 1257.65 FT

Material	From	To
silt	0	2
tacky brown clay	2	15
sandy tan clay	15	53
hard brown sandy clay	53	75
brown sandstone	75	97
black/red frac basalt	97	132
frac black/brown basalt	132	194
brown sandstone	194	279
cemented gravels	279	310
hard grey basalt	310	318
cemented/river gravel	318	370
frac/vesicular basalt	370	375
hard grey basalt	375	417
vesicular basalt/blue clay	417	425
black basalt	425	438
hard black basalt	438	457
hard black some fractured basalt	457	593
frac vesicular black basalt	593	599
black frac basalt and wood	599	607

Construction

Begin Date 4/27/2026 Begin Time 07 00 End Date 6/28/2026

(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 1766 Date 7/28/2026

Signed BRANDON BROWN (E-filed)

Drilling Company: Waterwell Developing & Surveys

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/	
Dia	From	To	Material	From	To	Amt	lbs
			Cement	368	951	135	S
			Calculated			60.05	
			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

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

[illegible]

(11) WELL LOG

[illegible]

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

Assistant Name	Type	#
HAIDEN DAY	HELPER WATER	8888942
ZANE ESTES	HELPER WATER	8889009
CLAYTON WRIGHT	HELPER WATER	8888969

Comments/Remarks

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

WASC 53061

7/28/2026

Map of Hole

