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

WASC 53022

5/9/2025

WELL I.D. LABEL# L 150824
START CARD # 1077253
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name RICHARD Last Name FADE
Company
Address 719 STATE ST.
City HOOD RIVER State OR Zip 97031

(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/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 245.00 ft.

BORE HOLE

Dia	From	To
10	0	120
6	120	245

SEAL

Material	From	To	Amt	sacks/lbs
Bentonite	0	20	15	S
		Calculated	9.13	
Cement	20	120	45	S
		Calculated	27.04	

Seal placement method: ☐ A ☐ B ☒ C ☐ D ☐ E ☒ Other: POUR IN
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Type Amount
Seal Placement Begin Date 5/8/2025 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	6	☒	1	119	0.250	ST	☒		OUT.	120
L	4		25	245	Sch40	PL	☒			

Temp casing ☒ Yes Dia 10 From + ☐ 0 To 20

(7) PERFORATIONS/SCREENS

Perforations Method SAW
Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Liner	4	205	245	.125	6	40	

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Air	15		235	1

Temperature 52 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 130 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 8 NW 1/4 of the NE 1/4 Tax Lot 500
Tax Map Number Lot
Lat ° ' " or 45.67710600 DMS or DD
Long ° ' " or -121.34462800 DMS or DD
◉ Street address of well ○ Nearest address
1710 STATE RD, MOSIER, OR 97058

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	5/8/2025			105

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 194.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
5/8/2025	194	240	15			105

(11) WELL LOG

Ground Elevation 763.65 FT

Material	From	To
TOP SOIL	0	1
BROWN SANDSTONE, COARSE	1	13
WHITE SANDSTONE, COARSE	13	17
BROWN SANDSTONE	17	55
SANDSTONE W/CEMENTED GRAVEL	55	65
BROWN SANDSTONE	65	76
BROWN BASALT, BROKEN	76	95
GRAY BASALT, MED HARD	95	143
BROWN & GRAY BASALT, MED HARD	143	165
GRAY BASALT, MED HARD	165	194
BROWN BASALT, SOFT, POROUS	194	226
BLACK BASALT, SOFT, POROUS	226	240
GRAY BASALT, HARD	240	245

Construction
Begin Date 5/6/2025 Begin Time 09 34 End Date 5/8/2025

(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 1833 Date 5/9/2025

Signed GABRIEL MOORE (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 1256 Date 5/9/2025

Signed KARL MOORE JR (E-filed)

Drilling Company: M-K WATERWELL 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.

WATER SUPPLY WELL REPORT - continuation page

WASC 53022

5/9/2025

WELL I.D. LABEL# L 150824
START CARD # 1077253
ORIGINAL LOG #

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material	From	To	Amt	sacks/lbs

Water Quality Concerns

From	To	Description	Amount	Units

(5) BORE HOLE CONSTRUCTION

BORE HOLE

Dia	From	To

SEAL

Material	From	To	Amt	sacks/lbs
		Calculated		
		Calculated		
		Calculated		
		Calculated		

FILTER PACK

From	To	Material	Size

(10) STATIC WATER LEVEL

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

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location

(11) WELL LOG

Material	From	To

(7) PERFORATIONS/SCREENS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size

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

Assistant Name	Type	#
CHRISTIAN COE	HELPER WATER	8888875

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

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

Comments/Remarks

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

WASC 53022

5/9/2025

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: 45.67710600 Datum: WGS84
Longitude: -121.34462800
Township/Range/Section/Quarter-Quarter Section:
WM2.00N12.00E8NWNE
Address of Well:
1710 STATE RD, MOSIER, OR 97058

Well Label: 150824

Printed: May 9, 2025

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