

Amended 10/8/2025
STATE OF OREGON
WATER SUPPLY WELL REPORT

CLAC 79451

WELL I.D. LABEL# L

Page 1 of 3

START CARD #

ORIGINAL LOG #

158607

1079479

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

10/2/2025

(1) LAND OWNER

Owner Well I.D. 02

First Name JACK

Last Name ZHEN

Company

Address 10908 SE LENORE ST

City HAPPY VALLEY

State OR

Zip 97086

(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 ☐ 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 130.00 ft.

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amt	sacks/lbs
10.9	0	59	Bentonite	0	9	5.5	S
6	59	130			Calculated	5.45	
			Cement with 5% Bently	9	59	24	S
					Calculated	12.7	

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

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: ☐ Type Amount

Seal Placement Begin Date 9/25/2025 Begin Time 14 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	6	☒ 1.5 120 0.250	ST	☒		OUT.	120
L	5	☐ 14 120 0.188	ST	☒			

Temp casing ☒ Yes Dia 10 From + ☒ 1 To 59

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Wire-Wrap Material Stainless Steel

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
		5	120	130	.14			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	75		129	0.5
Air	50		114	1

Temperature 58 °F Lab analysis ☐ Yes By No Iron Detected

Water quality concerns? ☐ Yes (describe below) TDS amount 90 ppm

From	To	Description	Amount	Units
29	53	Dirty	15	gpm

(9) LOCATION OF WELL (legal description)

County CLACKAMAS Twp 2.00 S N/S Range 3.00 E E/W WM

Sec 35 NW 1/4 of the SE 1/4 Tax Lot 1700

Tax Map Number 23E35 Lot

Lat ° ' " or 45.35141650 DMS or DD

Long ° ' " or -122.40327320 DMS or DD

☐ Street address of well ☒ Nearest address

22234 S EADEN RD, OREGON CITY, OR

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	9/26/2025			43
Flowing Artesian?	☐			
Dry Hole?	☐			

WATER BEARING ZONES

Depth water was first found 29.00

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
9/22/2025	29	53	15			13
9/23/2025	116	128	100			43

(11) WELL LOG

Ground Elevation 345.32 FT

Material	From	To
Topsoil	0	1
Clay, tan	1	5
Gravel, multicolored, medium w/ sand, multicolored	5	15
coarse, cemented	5	15
Gravel, multicolored, large, cemented	15	29
Gravel, multicolored, medium w/ sand, multicolored	29	53
coarse, cemented	29	53
Clay, bluish, gray, stiff	53	76
Clay, gray w/ seams, sand, gray, fine, packed	76	89
Sand, gray, fine w/ wood, cemented	89	94
Clay, gray, sandy w/ seams, sand, gray, fine	94	116
Sandstone, gray w/ seams claystone, gray, fractured	116	120
Sand, multicolored, grays w/ pumice, loose	120	128
Clay, gray	128	130

Construction

Begin Date 9/19/2025 Begin Time 14 00 End Date 9/26/2025

(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 2003 Date 10/1/2025

Signed JAIME MUNOZ JR (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 2006 Date 10/2/2025

Signed CHRISTEN BLAND (E-filed)

Drilling Company: Skyles Drilling, Inc. 503-656-2683

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/ lbs	
Dia	From	To	Material	From	To		Amt
			Calculated				
			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

[illegible]

(10) STATIC WATER LEVEL

[illegible]

(11) WELL LOG

[illegible]

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

Assistant Name	Type	#
TOMMY BRAMBORA	HELPER WATER	8889002

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

CLAC 79451

10/2/2025

Map of Hole

