

STATE OF OREGON
WATER SUPPLY WELL REPORT

CLAC 78927

WELL I.D. LABEL# L	149583
START CARD #	1074684
ORIGINAL LOG #	CLAC 78289

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

11/1/2024

(1) LAND OWNER

Owner Well I.D. _____

First Name ROBERT Last Name GABRIEL

Company _____

Address 8376 HAZELGREEN RD NE

City SILVERTON State OR Zip 97381

(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
6	X	3	153.2	0.250	<input checked="" type="radio"/>	<input type="radio"/>	X		

Material	From	To	Amt	sacks/lbs
Seal: Bentonite	0	18	9.5	Sacks

(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 160.00 ft.

BORE HOLE			SEAL			sacks/lbs	
Dia	From	To	Material	From	To	Amt	lbs
16	0	62	Bentonite	0	62	64	S
12	62	162			Calculated	42	
					Calculated		

Seal placement method: ☐ A ☐ B ☐ C ☐ D ☐ E ☒ Other: BENT PLD DRY & HD

Backfill placed from 160 ft. to 162 ft. Material SILICA SAND

Filter pack from 56 ft. to 160 ft. Material SILICA SAND Size 6/9

Explosives used: ☐ Type _____ Amount _____

Seal Placement Begin Date 9/5/2024 Begin Time 11 20

(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	X	2	93	0.250	ST	X		OUT.	157
L	10		55	95	0.250	ST	X			
L	8		152	160	0.250	ST	X			

Temp casing ☒ Yes Dia 16 From+ ☒ 2 To 53

(7) PERFORATIONS/SCREENS

Perforations Method V-wire

Screens Type _____ Material SS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
S		8"	95	152	.070			8" PS

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Pump	300	32	105	4

Temperature 56 °F Lab analysis ☐ Yes By _____Water quality concerns? ☐ Yes (describe below) TDS amount 141 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County CLACKAMAS Twp 3.00 S N/S Range 1.00 E E/W WM

Sec 30 NE 1/4 of the SW 1/4 Tax Lot 1200

Tax Map Number _____ Lot _____

Lat _____ " or 45.28009900 DMS or DD

Long _____ " or -122.73859000 DMS or DD

☒ Street address of well ☐ Nearest address

25130 EILERS RD, AURORA

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL (psi)	+	SWL (ft)
Completed Well	10/2/2024			58.2

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 85.00

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

See CLAC 78289					

(11) WELL LOG

Ground Elevation _____

Material	From	To
soil	0	1
clay brown medium	1	20
silt brown	20	30
silt brown with sand	30	38
cemented gravel	38	39
gravel with silt	39	42
silt brown	42	70
sand brown	70	90
black sand with gravel	90	114
clat grey green	114	116
clay green with sand	116	120
clay grey	120	125
sand grey	125	150
clay green	150	160
siltstone green	160	162

Construction

Begin Date 8/5/2024 Begin Time 11 15 End Date 10/2/2024

(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 1358 Date 11-1-2024

Signed BBS

(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 11/1/2024

Signed STEVEN STADELI (E-filed)

Drilling Company: Westerberg Drilling Inc

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

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11/1/2024

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: 45.28009900 Datum: WGS84

Longitude: -122.73859000

Township/Range/Section/Quarter-Quarter Section:

WM3.00S1.00E30NESW

Address of Well:

25130 EILERS RD, AURORA

Well Label: 149583

Printed: November 1, 2024

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

