

STATE OF OREGON  
WATER SUPPLY WELL REPORT

MULT 143924

WELL I.D. LABEL# L

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151230

START CARD #

1075059

ORIGINAL LOG #

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

10/14/2025

(1) LAND OWNER

Owner Well I.D. EW-02

First Name Last Name

Company PORT OF PORTLAND

Address 7200 N.E. AIRPORT WAY

City PORTLAND State OR Zip 97218

(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 DUAL ROTARY FRC

(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 440.00 ft.

BORE HOLE			SEAL				sacks/
Dia	From	To	Material	From	To	Amt	lbs
24	0	115	Cement	0	255	511	S
20	115	295			Calculated	284	
16	295	470			Calculated		

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

Backfill placed from 440 ft. to 470 ft. Material PEA-GRAVEL

Filter pack from 255 ft. to 257 ft. Material SAND Size 20/40

Explosives used: ☐ Type Amount

Seal Placement Begin Date 12/9/2024 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	22	<input checked="" type="checkbox"/>	2.5	3.5	0.500	ST	<input checked="" type="checkbox"/>			
C	16		3.5	280	0.375	ST	<input checked="" type="checkbox"/>			
L	12.75		267	270	0.375	ST	<input checked="" type="checkbox"/>			

Temp casing ☒ Yes Dia 24 From+ ☒ 2 To 115

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type V-Wire Wrap Material 304 SS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Screen	Liner	12.75	270	280	.055			Pipe Size
Screen	Liner	12.75	280	283				Pipe Size
Screen	Liner	12.75	283	405	.055			Pipe Size
Screen	Liner	12.75	405	410				Pipe Size
Screen	Liner	12.75	410	435	.055			Pipe Size

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

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)
Pump	1955	129	300	83

Temperature 62 °F Lab analysis ☒ Yes By GSI Water Solutions

Water quality concerns? ☐ Yes (describe below) TDS amount 75 mg/L  
From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County MULTNOMAH Twp 1.00 N N/S Range 2.00 E E/W WM

Sec 8 SW 1/4 of the NE 1/4 Tax Lot 300

Tax Map Number Lot

Lat ° ' " or 45.58673700 DMS or DD

Long ° ' " or -122.58619100 DMS or DD

☒ Street address of well ☐ Nearest address

7000 NE AIRPORT WAY

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	10/14/2025			52.4

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 20.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
12/12/2024	20	240	100			19.98
12/12/2024	310	435	1000			23.98

(11) WELL LOG

Ground Elevation

Material	From	To
See Attached As Built with Formation Log	0	470

Construction

Begin Date 10/18/2024 Begin Time 09 04 End Date 10/3/2025

(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 2040 Date 10/14/2025

Signed DAVID SANDY (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 1523 Date 10/14/2025

Signed ROBERT STADELI (E-filed)

Drilling Company: Holt Services 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 - Map with location identified must be attached and shall include an approximate scale and north arrow

**MULT 143924**

**10/14/2025**

## Map of Hole





10/14/2025

## Map of Hole

## EXTRACTION WELL EW-02 PRELIMINARY AS-BUILT

