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

CLAC 78815
9/11/2024

WELL I.D. LABEL# L 151343
START CARD # 1074998
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name NATHAN Last Name BOOS
Company
Address 8755. SE KINGSWOOD WAY
City DAMASCUS State OR Zip 97089

(2) TYPE OF WORK

[X] 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

[X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud
[ ] Reverse Rotary [ ] Other

(4) PROPOSED USE

[X] Domestic [ ] Irrigation [ ] Community
[ ] Industrial/ Commericial [ ] Livestock [ ] Dewatering
[ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION

Special Standard [ ] (Attach copy)
Depth of Completed Well 199.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
10	0	30	Bentonite Chips	0	30	15	S
7.88	30	199			Calculated	13.69	
					Calculated		

Seal placement method: [ ] A [ ] B [X] C [ ] D [ ] E [X] Other: POURED PROBED HYDR
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Type Amount
Seal Placement Begin Date 9/1/2024 Begin Time 13 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	X	2	199	0.250	ST	X			199
L	4		2	179	Sch40	PL		X	IN.	199

Temp casing [X] Yes Dia 10 From + [X] 3 To 7

(7) PERFORATIONS/SCREENS

Perforations Method push down perforator
Screens Type QUIK LOK Material PVC

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size
Perf	Casing	6	160	188	.25	1	540	
Screen	Liner	4	2	179	.32			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	23		199	1

Temperature 58 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 57 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County CLACKAMAS Twp 1.00 S N/S Range 4.00 E E/W WM
Sec 31 SE 1/4 of the NE 1/4 Tax Lot 2401
Tax Map Number Lot
Lat ° ' " or 45.44298682 DMS or DD
Long ° ' " or -122.35312941 DMS or DD
(•) Street address of well ( ) Nearest address
11010 SE MCREARY LN BORING OR

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	9/1/2024			87

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 159.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
9/1/2024	159	188	23			87

(11) WELL LOG

Ground Elevation

Material	From	To
TOP SOIL	0	2
BROWN STICKY CLAY	2	21
CEMENTED GRAVEL GREY	21	78
LOOSE GRAVEL MULTICOLORED	78	110
MULTI COLORED CEMENTED GRAVEL	110	145
BROWN/GREY CLAY	145	152
MULTICOLORED GRAVEL	152	198
brown gritty clay	198	199

Construction
Begin Date 8/28/2024 Begin Time 10 00 End Date 9/1/2024

(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 2089 Date 9/11/2024
Signed TYLER KYLE (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 1771 Date 9/11/2024
Signed GEORGE YOUNGBERG (E-filed)
Drilling Company: YOUNGBERG PUMP & WELL DRILLING LLC 503-630-3

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

CLAC 78815

9/11/2024

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: 45.44298682 Datum: WGS84
Longitude: -122.35312941
Township/Range/Section/Quarter-Quarter Section:
WM1.00S4.00E31SENE
Address of Well:
11010 SE MCREARY LN BORING OR

Well Label: 151343

Printed: September 11, 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