Amended 12/9/2024

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

CLAC 75720

4/16/2020

WELL I.D. LABEL# L 137479
START CARD # 1046843
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name Last Name
Company PATTERSON NURSERY SALES
Address P.O. BOX 68
City EAGLE CREEK State OR Zip 97022

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

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 329.00 ft.

BORE HOLE

Dia	From	To
12	0	190
8	190	329

SEAL

Material	From	To	Amt	sacks/lbs
Cement w/2% Bentonite	0	190	11566	P
		Calculated	5133.76	
		Calculated		

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
◉	◯	8	☒	2	261	250	◉	◯	☒	☐
◯	◯		☐				◯	◯	☐	☐
◯	◯		☐				◯	◯	☐	☐
◯	◯		☐				◯	◯	☐	☐
◯	◯		☐				◯	◯	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 261
Temp casing ☒ Yes Dia 12 From + ☒ 2 To 71

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type factory slotted Material pvc

Perf/ Screen	Casing/ Screen Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Liner	6	249	329	.32			

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

◉ Pump ◯ Bailer ◯ Air ◯ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
120	105	252	1

Temperature 57 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 109 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County CLACKAMAS Twp 2.00 S N/S Range 4.00 E E/W WM
Sec 31 SW 1/4 of the NE 1/4 Tax Lot 2700
Tax Map Number Lot
Lat ° ' " or DMS or DD
Long ° ' " or DMS or DD
◉ Street address of well ◯ Nearest address
29105 SE WIETZ LN

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	4/15/2020			141

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 50.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
4/9/2020	50	64	20			22
4/15/2020	260	315	120			141

(11) WELL LOG

Ground Elevation

Material	From	To
top soil	0	1.5
cobbles & brown clay	1.5	12
gravel w/ cobbles	12	64
gray clay	64	120
blue / gray sandy clay	120	148
blue/ gray claystone	148	252
brown sandstone	252	260
coarse black sandstone w/ pumice w/b	260	281
blue/ gray claystone w/ coarse black s.s	281	315
blue/gray clay	315	329

Date Started 4/7/2020 Completed 4/15/2020

(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 Date

Signed

(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 4/16/2020

Signed GEORGE YOUNGBERG (E-filed)

Contact Info (optional) Youngberg Pump and Well Drilling ph. 503-630-3970