2nd Revision Request 11/14/2019
amended 11/6/2019

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

WELL I.D. LABEL# L
START CARD # 212632
ORIGINAL LOG # HARN 52697

(1) LAND OWNER
Owner Well I.D.
First Name Stephen Last Name Roth
Company
Address 41600 Hwy 20
City Brothers State OR Zip 97712

(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 300 ft.

BORE HOLE

Dia	From	To
23"	0	79
~~16"~~	~~79~~	~~300~~
16"	79	300
~~300~~ 16"	300	379

SEAL

Material	From	To	Amt	sacks/lbs
Bent	0	79	96	5gal
		Calculated	80	
		Calculated		

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Pour 3/8 Bent
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 Pounds Actual Amount Pounds

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
☒	☐	16"	+	1	79	.25	☒	☐	☒	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)
Temp casing ☐ Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Perf/Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
○ Pump ○ Bailer ⊗ Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
200 Gal		300 FT	1 hr

Temperature 58 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 290

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County Henry Twp 23 N/S Range 32 E/W WM
Sec 10 NW 1/4 of the W 1/4 Tax Lot 600
Tax Map Number Lot
Lat ° ' " or DMS or DD
Long ° ' " or DMS or DD
○ Street address of well ○ Nearest address
Hwy 20 in burns Between mileblock 143-142

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	7-19-17			63'

Flowing Artesian? ☐ Dry Hole? ☐
WATER BEARING ZONES Depth water was first found 55'

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
7-19-17	55	60'	20gal			63'
7-19-17	105	300	20gal			

(11) WELL LOG
Ground Elevation

Material	From	To
Top Soil	0	2
Clay Gray	2	55
Black Sand	55	60
Gray Blue	60	117
Black and gravel	117	300

RECEIVED BY OWRD
DEC 04 2017
SALEM, OR
RECEIVED
NOV 05 2019
OWRD

Date Started 7-10-17 Completed 7-17-17

(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 1654 Date 10-9-17
Signed
Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK. Form Version: 0.95