

**STATE OF OREGON
WATER SUPPLY WELL REPORT**

(as required by ORS 537.545 & 537.765 and OAR 690-005-0210)

1) LAND OWNER
 Owner Well I.D. 3134
 First Name Boyd Last Name Renz
 Company

 Address 31734 South Finley Road
 City Kennewick State Wa Zip 99337
2) TYPE OF WORK
☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)
3a) PRE-ALTERATION
 Dia + From To Gauge Std 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/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other
5) BORE HOLE CONSTRUCTIONSpecial Standard ☐ (Attach copy)

Depth of Completed Well 240 ft.

BORE HOLE				SEAL				sacks/lbs
Dia	From	To	Material	From	To	Amt	lbs	
12	0	20	Bentonite Chips	0	20	26	S	
8	20	240				Calculated		
						Calculated		

 How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Bottom to top

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 P Actual Amount P

6) CASING/LINER
 Casing Liner Dia + From To Gauge Std Plstc Wld Thrd
☒ ☐ ☐ 8 ☒ 2 100 250 ☒ ☐ ☐ ☐
☐ ☐ ☐ 4.5 ☐ 10 240 120 ☐ ☐ ☐ ☐
 Shoe ☒ Inside ☐ Outside ☐ Other Location of shoe(s) 100
 Temp casing ☐ Yes Dia From + To
7) PERFORATIONS/SCREENS

Perforations Method Saw

Screens Type		Material							
Perf/	Casing/Screen	Dia	From	To	Scrns/slot width	Slot length	# of slots	Tele/	pipe size
☒ Lin	☒ Lin	4.5	100	240	.125	6	40		
☐ Lin	☐ Lin								
☐ Lin	☐ Lin								
☐ Lin	☐ Lin								

9) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
3.0	220	220	1

Temperature °F Lab analysis ☐ Yes By
 Water quality concerns? ☐ Yes (describe below) TDS amount 20 ppr
 From To Description Amount Units

WELL I.D. LABEL# 195339

START CARD # 1054559

ORIGINAL LOG #

(9) LOCATION OF WELL (legal description)

County UMATILL Twp 4 N N/S Range 37 E E/W WM

Sec 28 NW 1/4 of the SW 1/4 Tax Lot 300

Tax Map Number Lot

Lat or DMS or DD

Long or DMS or DD

☒ Street address of well ☐ Nearest address

58973 HWY 204 Weston Oregon 97386

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+ SWL(ft)
Existing Well / Pre-Alteration			
Completed Well	12/20/2021		22
Flowing Artesian?	☐	Dry Hole?	☐

WATER BEARING ZONES

Depth water was first found

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

22	180	240	3		22

(11) WELL LOG

Ground Elevation

Material	From	To
Brown top Soil	0	6
Black Basalt Rock	6	24
Clay Blue	24	126
Broken Basalt Grey	126	185
Red Cinder with Clay	185	240

RECEIVED

JAN 03 2022

OWRD

Date Started 12/08/2021 Completed 12/20/2021

(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 756 Date 12/29/2021

Signed

Contact Info (optional)