

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

UMAT 58335

WELL I.D. LABEL# L 133313
START CARD # 1046204
ORIGINAL LOG #

2/5/2020

(1) LAND OWNER
Owner Well I.D.
First Name KENT Last Name MADISON
Company 3R VALVE, LLC
Address 29299 MADISON RD
City ECHO State OR Zip 97826

(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/ Commercial Livestock Dewatering
Thermal Injection Other

(5) BORE HOLE CONSTRUCTION
Special Standard (Attach copy)
Depth of Completed Well 470.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Rows include Bentonite and Cement seal data.

How was seal placed: Method A B C D E

Backfill placed from 470 ft. to 538 ft. Material BENTONITE CHIPS

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
Shoe Inside Outside Other Location of shoe(s) 159
Temp casing Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Table with columns: Perf/Screen, Casing/Liner, 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)
60 470 1

Temperature 68 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 126 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County UMATILLA Twp 4.00 N N/S Range 28.00 E E/W WM
Sec 33 NE 1/4 of the NW 1/4 Tax Lot 103

Tax Map Number Lot

Lat " or " DMS or DD

Long " or " DMS or DD

Street address of well Nearest address

77632 HWY 207 HERMISTON, OR

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Rows for Existing Well / Pre-Alteration and Completed Well.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 40.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows for dates 1/27/2020, 2/4/2020, 1/31/2020.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists geological layers like Sand, Gravel, Basalt, etc.

Date Started 1/24/2020 Completed 2/4/2020

(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.

License Number 1735 Date 2/5/2020

Signed CHAD COURTNEY (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.

License Number 1881 Date 2/5/2020

Signed GARRY ZOLLMAN (E-filed)

Contact Info (optional) Garry Zollman

