

STATE OF OREGON WATER SUPPLY WELL REPORT

DESC 63745

WELL I.D. LABEL# L

148624

START CARD #

1058497

10/27/2022

ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

(1) LAND OWNER

Owner Well I.D.

First Name Last Name Company HSW ROCK SPRINGS LLC Address 64201 TYLER RD City BEND State OR Zip 97703

(2) TYPE OF WORK

New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd Seal: Material From To Amt sacks/lbs

(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 664.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Includes rows for Bentonite and Calculated values.

How was seal placed: Method A B C D E

Other BENTONITE DRY

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

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes rows for 10 and 8 inch diameters.

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method FACTORY CUT

Screens Type Material

Table with columns: Perf/ Screen, Casing/ 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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Includes row with values 50, 661, 1.

Temperature 54 °F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 81 ppm

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County DESCHUTES Twp 17.00 S N/S Range 11.00 E E/W WM

Sec 2 NW 1/4 of the SW 1/4 Tax Lot 600

Tax Map Number Lot

Lat " or 44.12914700 DMS or DD

Long " or -121.38144300 DMS or DD

Street address of well Nearest address

64201 TYLER RD, BEND, OR 97703

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Includes row for 10/5/2022 with SWL 448.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found 448.00

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

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Includes row for 10/5/2022 with values 448, 671, 50, 448.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists soil types and depths from 0 to 538 feet.

Date Started 9/20/2022

Completed 10/5/2022

(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 2069 Date 10/26/2022

Signed MEGAN NOBLITT (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 1970 Date 10/27/2022

Signed NEIL FAGEN (E-filed)

Contact Info (optional) 541-548-1245



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

DESC 63745

10/27/2022

### Map of Hole

