

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

DESC 62488

WELL I.D. LABEL# L 141142
START CARD # 1050588
ORIGINAL LOG #

3/2/2021

(1) LAND OWNER

Owner Well I.D.
First Name DALE Last Name PEER
Company LAIDLAW WATER DISTRICT
Address 64711 WOOD AVE
City BEND State OR Zip 97703

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

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

(3) DRILL METHOD

[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE

[] Domestic [] Irrigation [X] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 680.00 ft. Special Standard [] (Attach copy)

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

How was seal placed: Method [] A [] B [X] C [] D [] E

[X] 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, Thrld. Includes rows for 10" and 8" diameters.

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 661

Temp casing [X] Yes Dia 16 From + 2 To 53

(7) PERFORATIONS/SCREENS

Perforations Method FACTORY CUT

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 [X] Air [] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 300, 675, 1.

Temperature 54 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount 60 ppm

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

(9) LOCATION OF WELL (legal description)

County DESCHUTES Twp 16.00 S N/S Range 12.00 E E/W WM
Sec 31 NE 1/4 of the NW 1/4 Tax Lot 200
Tax Map Number Lot
Lat " or 44.14938291 DMS or DD
Long " or -121.33524263 DMS or DD

[] Street address of well [X] Nearest address

64670 STRICKLER UP ON HILL BEHIND AND AND A LITTLE NORTH

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: Completed Well, 1/26/2020, 510.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 576.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 1/21/2021, 576, 680, 500, 576.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists soil layers like Top Soil pumice Boulders, Pink Pumice Tuff, etc.

Date Started 1/18/2021 Completed 1/26/2021

(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.

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.

License Number 1970 Date 3/2/2021

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

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3/2/2021

Map of Hole

