

STATE OF OREGON

WATER SUPPLY WELL REPORT

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

WELL LABEL # L 115853

START CARD # 1025844

(1) LAND OWNER Owner Well I.D. Well #1

First Name Cameron / Keaton Last Name Molt
Company
Address 72299 Turnout Rd
City Burns State OR Zip 97720

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Conversion [ ] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD [ ] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud [X] Reverse Rotary [ ] Other

(4) PROPOSED USE [ ] Domestic [X] Irrigation [ ] Community [ ] Industrial/ Commercial [ ] Livestock [ ] Dewatering [ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy) Depth of Completed Well 247 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Row 1: 24, 0, 325, Bentonite Chips, 0, 50, 8,750, P. Row 2: Calculated, 6480, P.

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

Backfill placed from 254 ft. to 325 ft. Material 3/8" gravel & Bentonite
Filter pack from 50 ft. to 254 ft. Material Sand Size 8/16

Explosives used: [ ] Yes Type Amount

(6) CASING/LINER

Table with columns: Casing Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Rows show casing specifications from 16" dia to 242" depth.

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

(7) PERFORATIONS/SCREENS

Table with columns: Perf/ Screen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Rows show screen details for different depths.

(8) WELL TESTS: Minimum testing time is 1 hour

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 1,000, 123, 200, 7.

Temperature 57 °F Lab analysis [ ] Yes [X] TDS 675
Water quality concerns? [ ] Yes (describe below)

Table with columns: From, To, Description, Amount, Units. Empty rows for water quality data.

(9) LOCATION OF WELL (legal description)

County HARNEY Twp 23 S N/S Range 32 E E/W WM
Sec 29 NE 1/4 of the NW 1/4 Tax Lot 5100
Tax Map Number Lot
Lat " or 43.5538 DMS or DD
Long " or -118.91355 DMS or DD
[ ] Street address of well [X] Nearest address

Approx 7,182' East of Old Experiment Rd on Rye Grass Ln

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Predeepening, Completed Well, Date, SWL(psi), SWL(ft). Row 1: 04-09-2015, 42.

WATER BEARING ZONES Depth water was first found 42

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows show water level data from 03-23-2015 to 03-24-2015.

(11) WELL LOG

Table with columns: Material, From, To, Ground Elevation. Rows list soil types from Top soil to Fine-med blue sand, clay streaks.

Date Started 03-23-2015 Completed 04-09-2015

(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. RECEIVED BY OWR

License Number Date APR 28 2015
Password: (if filing electronically)
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. SALEM, OR

License Number 1505 Date 04-21-2015
Password: (if filing electronically)
Signed
Contact info (optional)

