

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

UMAT 57697

WELL I.D. LABEL# L

119236
START CARD # 1031413
ORIGINAL LOG #

8/3/2016

(1) LAND OWNER

Owner Well I.D.
First Name G KENT Last Name HETTINGA
Company
Address 46233 MCKAY CREEK RD
City PILOT ROCK State OR Zip 97868

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

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 175.00 ft. Special Standard [ ] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Rows include Cement, Calculated, etc.

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

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 shoe location and temp casing info.

(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 [X] Air [ ] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Rows show 500 and 300 yield.

Temperature 62 °F Lab analysis [ ] Yes By

Water quality concerns? [ ] Yes (describe below) TDS amount 144 ppm

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

(9) LOCATION OF WELL (legal description)

County UMATILLA Twp 1.00 S N/S Range 33.00 E E/W WM
Sec 5 SW 1/4 of the NE 1/4 Tax Lot 700
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD

[X] Street address of well [ ] Nearest address

46233 MCKAY CREEK RD. PILOT ROCK

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row shows 8/2/2016 and 13 ft.

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES

Depth water was first found 30.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows show dates 7/27/2016, 7/28/2016 and depths 30, 100, 153.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists soil, gravel, black basalt, broken basalt, etc.

Date Started 7/27/2016 Completed 8/2/2016

(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 8/3/2016

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 8/3/2016

Signed GARRY L ZOLLMAN (E-filed)

Contact Info (optional) Garry Zollman