

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

04-20-2011

WELL LABEL # L 102540
START CARD # 1012858

(1) LAND OWNER Owner Well I.D.
First Name Joseph Last Name Buermann
Company
Address PO Box 292
City Burns State Or Zip 97720

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

(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 Special Standard [] (Attach copy)
Depth of Completed Well 410.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Row 1: 18, 0, 18, Bentonite, 0, 18, 40, S.

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

[X] Other poured dry & tampe

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: [] Yes Type Amount

(6) CASING/LINER Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Row 1: 14, 2, 134, .250.

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

Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Material

Table with columns: Perf/S creen, Casing/ Liner, Dia, From, To, Sern/slot width, Slot length, # of slots, Tele/ pipe size.

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

[] Pump [] Bailer [X] Air [] Flowing Artesian

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table with 4 columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 50, 410, 1.

Temperature 59 °F Lab analysis [] Yes [] No

Water quality concerns? [] Yes (describe below)

Table with columns: From, To, Description, Amount, Units. Includes 'RECEIVED' stamp and 'WATER RESOURCES DEPT SALEM OREGON' stamp.

(9) LOCATION OF WELL (legal description)
County Harney Twp 26.00 S N/S Range 30.00 E E/W WM
Sec 17 SW 1/4 of the NE 1/4 Tax Lot 5100
Tax Map Number Lot
Lat 0 0 " or DMS or DD
Long 0 0 " or DMS or DD
[] Street address of well [] Nearest address
55055 Double O Road

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
Existing Well / Predeepening
Completed Well 04-06-2011 37
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 04-06-2011, 60, 110, 100, 37.

(11) WELL LOG Table with columns: Material, From, To. Lists soil types like Topsoil sandy, Clay brown, Sand black, etc.

Date Started 04-01-2011 Completed 04-06-2011

(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
Electronically Filed
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 1424 Date 04-20-2011
Electronically Filed
Signed TIMOTHY K RILEY (E-filed)
Contact Info (optional)