

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

05-02-2011

WELL LABEL # L 102517

START CARD # 1013052

(1) LAND OWNER Owner Well I.D.

First Name Last Name
Company Second Oregon Ranch
Address PO Box 883
City Crane State Or Zip 97732

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

(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 550.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Row 1: 14, 370, 550

How was seal placed: Method 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

(6) CASING/LINER

Table with columns: Casing Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Material

Perf/S Casing/ Screen green Liner Dia From To Scrn/slot width Slot length # of slots Tele/ pipe size

Table with columns: Perf/S, 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

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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr)

Temperature 60 F Lab analysis Yes By

Water quality concerns? Yes (describe below)

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

(9) LOCATION OF WELL (legal description)

County Harney Twp 24.00 S N/S Range 33.00 E E/W WM

Sec 11 NW 1/4 of the NW 1/4 Tax Lot 2500

Tax Map Number Lot

Lat 0 ' " or DMS or DD

Long 0 ' " or DMS or DD

Street address of well Nearest address

67114 Quincy Road

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Predeepening 04-20-2011 20

Completed Well 04-23-2011 20

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 20

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

04-23-2011 370 550 1,000 20

(11) WELL LOG

Ground Elevation

Material From To

clay green claystone 370 505

pumice brown 505 525

claystone green 525 544

pumice stone grey 544 550

RECEIVED

DEC 06 2011

WATER RESOURCES DEPT
SALEM, OREGON

Date Started 04-20-2011 Completed 04-23-2011

(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. Materials used and information reported above are true to the best of my knowledge and belief.

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. 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.

License Number 1424 Date 05-02-2011

Electronically Filed

Signed TIMOTHY K RILEY (E-filed)

Contact Info (optional)