

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

POLK 53509

WELL I.D. LABEL# L 110996
START CARD # 1020422
ORIGINAL LOG #

11/3/2013

(1) LAND OWNER

Owner Well I.D.
First Name Last Name
Company RICKREALL COMMUNITY WATER ASSOCIATION
Address PO BOX 44
City RICKREALL State OR Zip 97371

(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

[ ] Rotary Air [ ] Rotary Mud [X] 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 68.00 ft. Special Standard [ ] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Row 1: 16, 0, 30, Cement, 0, 30, 21, S

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

Backfill placed from 30 ft. to 40 ft. Material CEMENT

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. Row 1: 10, 2.6, 56, .250, [X], [ ], [ ], [ ]

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

Temp casing [X] Yes Dia 16 From 0 To 30

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Johnson Material Stainless

Table with columns: Perf/ Screen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Row 1: Screen, Casing, 10, 56, 63, .8, , ,

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

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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 80, 14.8, 58, 8

Temperature 53 °F Lab analysis [ ] Yes By

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

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

(9) LOCATION OF WELL (legal description)

County POLK Twp 7.00 S N/S Range 4.00 W E/W WM
Sec 35 NW 1/4 of the SW 1/4 Tax Lot 901
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
[ ] Street address of well [X] Nearest address

NEXT LOT SOUTH OF 1125 INDEPENDENCE HIGHWAY
INDEPENDENCE, OR

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: Completed Well, 10/17/2013, , 41.4

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES

Depth water was first found 42.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 10/17/2013, 42, 63, 80, , 41.4

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Row 1: Top soil, 0, 4; Row 2: Medium brown silty clay, 4, 15; Row 3: Brown clay firm w/some silt, 15, 24; Row 4: Brown clay firm, 24, 35; Row 5: Gray and brown silt w/fine sand, 35, 42; Row 6: Gray & brown sand w/medium gravel, 42, 45.5; Row 7: Fine sandy gray clay, 45.5, 46; Row 8: Gray and brown sand with medium gravel, 46, 52; Row 9: Gray gravel and sand w/some wood, 52, 54; Row 10: Loose sand and gravel black, 54, 56; Row 11: Loose sand and gravel brown, 56, 60; Row 12: Loose sand and gravel gray and brown, 60, 63; Row 13: Hard brown clay, 63, 64; Row 14: Gray and blue claystone, 64, 68

Date Started 7/11/2013 Complete 10/17/2013

(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 1629 Date 10/28/2013

Signed JAMES GUNN (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. 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 1273 Date 11/3/2013

Signed FLOYD G SIPPEL (E-filed)

Contact Info (optional)