

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

MARI 66797

5/2/2017

WELL I.D. LABEL# L 123942
START CARD # 1034123
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name JIM Last Name ROTH
Company
Address 7558 INDIGO STREET N.E.
City SALEM State OR Zip 97305

(2) TYPE OF WORK
New Well Deepening Conversion
Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrld
Casing:
Material From To Amt sacks/lbs
Seal:

(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 160.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs, Sacks/lbs. Rows include Bentonite and Cement with 4% Bento.

How was seal placed: Method A B C D E
Other BENTONITE DRY

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
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrld
Shoe Inside Outside Other Location of shoe(s) 160
Temp casing Yes Dia 12 From 0 To 38

(7) PERFORATIONS/SCREENS
Perforations Method Holte Air Perforator
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots 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)

Temperature 54 F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 111 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County MARION Twp 7.00 S N/S Range 2.00 W E/W WM
Sec 3 1/4 of the 1/4 Tax Lot 600
Tax Map Number Lot
Lat " or 44.99505600 DMS or DD
Long " or -122.91250300 DMS or DD
Street address of well Nearest address

BARE LAND ON 72ND AVENUE N.E. SALEM, OREGON
APPROXIMATELY 75 FEET SOUTH OF JUNIPER STREET

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/25/2017 35
Flowing Artesian? Dry Hole?

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row: 4/25/2017, 76, 160, 400, 35.

(11) WELL LOG
Ground Elevation
Material From To
Top soil 0 4
Silty brown clay 4 16
Gray clay 16 19
Blue silty clay 19 25
Blue clay 25 32
Silty blue clay some sticky seams 32 65
Brown clay and sand 65 76
Loose sand and gravel 76 85
Tan and brown tight sand 85 94
Large sand and gravel w/red binder 94 151
Gravel loose with ash 151 154
Semi-loose sand and gravel 154 160

Date Started 4/13/2017 Completed 4/25/2017

(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 4/25/2017
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 4/26/2017
Signed FLOYD G SIPPEL (E-filed)
Contact Info (optional)