

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

LANE 74648

7/26/2016

WELL I.D. LABEL# L 121607
START CARD # 213257
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name ROY Last Name NELSON
Company
Address 40152 E. 1ST ST.
City LOWELL State OR Zip 97452

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

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

(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
Depth of Completed Well 400.00 ft.
Special Standard (Attach copy)
BORE HOLE
Dia From To Material From To Amt sacks/lbs

How was seal placed: Method A B C D E
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 Thrd
Shoe Inside Outside Other Location of shoe(s)
Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method saw
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 58 F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 118
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County LANE Twp 19.00 S N/S Range 1.00 W E/W WM
Sec 11 SE 1/4 of the SE 1/4 Tax Lot 1602
Tax Map Number Lot
Lat " or 43.92465000 DMS or DD
Long " or -122.76810000 DMS or DD
Street address of well Nearest address
40152 E. 1ST ST., LOWELL, OR 97452

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 6/28/2016 94
Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 184.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
6/27/2016 184 186 2.5 94

(11) WELL LOG
Ground Elevation
Material From To
top soil 0 1
clay and boulders 1 8
fractured basalt 8 26
blue clay 26 32
blue claystone 32 36
fractured basalt 36 38
grey clay 38 72
brown clay conglomerate 72 94
purple/blue claystone 94 112
blue claystone 112 123
grey claystone 123 174
purple claystone 174 186
basalt 186 400

Date Started 6/23/2016 Completed 6/28/2016
(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. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 1859 Date 6/28/2016
Signed CHESTON 'CHET' HENDRICKSON (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 1553 Date 7/26/2016
Signed JEFF HENDRICKSON (E-filed)
Contact Info (optional) 1553

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

LANE 74648


7/26/2016

Map of Hole

**STATE OF OREGON  
WELL LOCATION MAP**

This map is supplemental to the WATER SUPPLY WELL REPORT

**Oregon Water Resources Department**  
725 Summer St NE, Salem OR 97301  
(503)986-0900



**LOCATION OF WELL**  
Latitude: 43.92465      Datum: WGS84  
Longitude: -122.7681  
Township/Range/Section/Quarter-Quarter Section:  
WM 19S 1W 11 SESE  
Address of Well:  
40152 E. 1ST ST., LOWELL, OR 97452

**Well Label: 121607**  
**Printed: June 28, 2016**

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.  
Provided by well constructor

