

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

CLAC 68713

WELL I.D. LABEL# L 109182
START CARD # 1016603
ORIGINAL LOG #

5/16/2012

(1) LAND OWNER

Owner Well I.D.
First Name LOWELL Last Name PATTON
Company
Address PO BX85
City CLACKAMAS State OR Zip 97015

(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

[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

Depth of Completed Well 182.00 ft. Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Rows include Bentonite Chips and Cement.

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

[X] Other POURED & TAMPED

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

Table with columns: Casing, Liner, Dia, +, From, To, Gauge, Stl, Plstc, Wld, Thrld. Includes shoe location and temp casing info.

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type certalok Material PVC

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

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

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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 120, 182, 2.

Temperature 56 °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 CLACKAMAS Twp 2.00 S N/S Range 2.00 E E/W WM
Sec 13 SE 1/4 of the NE 1/4 Tax Lot 1500
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD

[X] Street address of well [] Nearest address

16051 SE HWY224 DAMASCUS

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), +, SWL(ft). Row 1: Completed Well, 5/15/2012, 80.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 110.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), +, SWL(ft). Row 1: 5/15/2012, 110, 182, 120, 80.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Rows include 3/4 in. gravel, BROWN CLAY, agates, BROWN CLAY, cemented gravel, BLACK BASALT / HARD, BLACK BASALT / soft W/B.

Date Started 5/10/2012 Complete 5/15/2012

(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 1512 Date 5/16/2012

Signed THOMAS YOUNGBERG (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 1771 Date 5/16/2012

Signed GEORGE YOUNGBERG (E-filed)

Contact Info (optional) YOUNGBERG PUMP & DRILLING PH. 503-630-3970