

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

YAMH 57419

4/14/2016

WELL I.D. LABEL# L 120782
START CARD # 1030162
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D. 2983
First Name Last Name
Company CARLTON PLANTS LLC
Address POB 398
City DAYTON State OR Zip 97114

(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 Thrld
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 200.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Rows include Bentonite Chips and Calculated values.

How was seal placed: Method A B C D E

Other POUR/PROBE/HYDRATE

Backfill placed from 200 ft. to 201 ft. Material BENTONITE CHIPS

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)
Temp casing Yes Dia 12 From 0 To 80

(7) PERFORATIONS/SCREENS
Perforations Method drive down
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)
200 180 6

Temperature 53 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 140 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County YAMHILL Twp 5.00 S N/S Range 3.00 W E/W WM
Sec 5 SW 1/4 of the NW 1/4 Tax Lot 701
Tax Map Number Lot
Lat " or 45.16822241 DMS or DD
Long " or -123.08894695 DMS or DD
Street address of well Nearest address

13205 SE WEBFOOT RD., DAYTON

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/7/2016 37
Flowing Artesian? Dry Hole?

Table: WATER BEARING ZONES. Columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row: 4/7/2016, 37, 201, 200, 37.

(11) WELL LOG
Ground Elevation
Material From To
top soil 0 6
clay, brown 6 24
clay, blue/gray 24 58
clay, blue/gray w/bit of sand, not much 58 64
clay, gray 64 68
clay, gray w/black sand 68 73
clay, gray w/bit of black sand 73 104
clay, blue/gray w/sand, black 104 112
clay, blue/grn w/sand, fine gravel, wood 112 121
clay, gray/green w/black sand 121 128
clay, light gray & brn w/some brown sand 128 134
clay, brown with some sand and wood 134 143
clay, blue w/some sand 143 155
coarse black sand, cleaner w/gray clay 155 170
crse blk sand/fine grav/some clay & wood 170 195
coarse black sand/more clay 195 199
gray clay w/a bit of black sand 199 201

Date Started 4/4/2016 Completed 4/7/2016

(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 Date
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 1438 Date 4/12/2016
Signed DAVID PAYSINGER (E-filed)
Contact Info (optional) bluelwaterdrilling.com 503 868 7878

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

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Map of Hole

