

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

WELL I.D. LABEL# 65240
START CARD # 1026016
ORIGINAL LOG # 51036

6/17/2015

(1) LAND OWNER
Owner Well I.D.
First Name JEFF Last Name DORROH
Company
Address 70739 CRANE BUCHANAN ROAD
City BURNS State OR Zip 97720

(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
Material From To Amt sacks/lbs
Seal: Bentonite Chips 0 22 30 Sacks

(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 380.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Rows show bore hole details for 16, 12, 12, 12 inch diameters.

How was seal placed: Method A B C D E
Other POURED AND 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
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
Screens Type Material
Perf/ Casing/ Screen Screen 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 Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table for well tests with columns: Temperature, Water quality concerns, From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 23.00 S N/S Range 33.00 E E/W WM
Sec 1 SE 1/4 of the SW 1/4 Tax Lot 101
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
Street address of well Nearest address
70739 CRANE BUCHANAN ROAD

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/8/2015 105
Flowing Artesian? Dry Hole?

WATER BEARING ZONES
Depth water was first found 105.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
5/25/2015 105 380 800 105

(11) WELL LOG
Ground Elevation
Material From To
Existing
OBSIDIAN - GRAY 245 265
ASH - WHITE/PUMICE-GREEN/OBSIDIAN 265 310
BASALT - BLACK 310 345
BASALT - BLACK & RED W/BLUE TALAC 345 365
BASALT - BLACK 365 380

Date Started 5/8/2015 Completed 5/25/2015

(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 1424 Date 6/17/2015
Signed TIMOTHY K RILEY (E-filed)
Contact Info (optional) Tim Riley 541-573-5695