

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

12-06-2010

WELL LABEL # L 105253

START CARD # 1010831

(1) LAND OWNER Owner Well I.D.
First Name MR. ROGER Last Name NICHOLSON
Company
Address P.O. BOX 458
City FORT KLAMATH State OR Zip 97626

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion
[] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD
[X] Rotary Air [X] 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 Special Standard [] (Attach copy)
Depth of Completed Well 534.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Rows show cement seal details from 0 to 534 feet depth.

How was seal placed: Method [] A [] B [X] C [] D [] E
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(6) CASING/LINER Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Shows casing specifications for 20, 18, 16, and 16 inch diameters.

Shoe [X] Inside [X] Outside [] Other Location of shoe(s) 518
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Table with columns: Perf/S, Casing/Screen, 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 [X] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
860 24

Table for water quality concerns with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)
County Klamath Twp 33.00 S N/S Range 7.50 E E/W WM
Sec 19 NW 1/4 of the NE 1/4 Tax Lot 3800
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
[] Street address of well [X] Nearest address
Corner of Hackler and Nicholson Rd., FORT KLAMATH, OREGON 97626

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
Existing Well / Predeepening
Completed Well 11-17-2010 1.5 3.5
Flowing Artesian? [X] Dry Hole? []

WATER BEARING ZONES Depth water was first found 2
SWL Date From To Est Flow SWL(psi) + SWL(ft)
07-29-2010 3 38 50 3
08-03-2010 38 430 2,000 3
08-04-2010 430 534 5,000 3.5

(11) WELL LOG Ground Elevation
Material From To
Sandy Loam & Cobbles 0 2
Silty Black Sand 2 24
Sticky Silty Sand 24 90
Very Fine Black Sand 90 260
Black Sand & Gray Clay 260 290
Course Black Sand 290 380
Fine Black Sand 380 430
Black Sand & Burnt Wood (Charcoal) 430 508
Fractured Gray Basalt 508 534
RECEIVED JUN 17 2011 WATER RESOURCES DEPT SALEM, OREGON

Date Started 07-27-2010 Completed 11-17-2010

(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
Electronically Filed
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 1385 Date 12-06-2010
Electronically Filed
Signed ROBERT BUCKNER (E-filed)
Contact Info (optional)

T 11263