

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

DESC 60064

8/7/2014

WELL I.D. LABEL# L 115200
START CARD # 1023818
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name SARA Last Name LAWERANCE
Company
Address 70955 NW LOWER BRIDGE WAY
City TERREBONNE State OR Zip 97760

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

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
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
[X] Domestic [ ] Irrigation [ ] Community
[ ] Industrial/ Commercial [ ] Livestock [ ] Dewatering
[ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION
Special Standard [ ] (Attach copy)
Depth of Completed Well 490.00 ft.
BORE HOLE
Dia From To Material SEAL Amt sacks/lbs

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other POURED DRY
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 FACTORY
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 [X] Air [ ] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature 52 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County DESCHUTES Twp 14.00 S N/S Range 12.00 E E/W WM
Sec 7 NW 1/4 of the NW 1/4 Tax Lot 1199
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
[ ] Street address of well [X] Nearest address
70965 NW LOWER BRIDGE WAY

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 8/6/2014 372
Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES
Depth water was first found 449.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
8/6/2014 449 490 30 372

(11) WELL LOG
Ground Elevation
Material From To
BROWN SANDSTONE 0 45
REDDISH BROWN SANDSTONE 45 74
DARK BROWN SANDSTONE 74 83
BROWN SANDSTONE 83 139
LIGHT TAN PUMICE 139 143
COARSE BROWN SANDSTONE 143 153
HARD GRAY LAVA 153 222
BROKEN LAVA - LOST RETURNS 222 294
HARD GRAY LAVA 294 307
MILD BROWN LAVA 307 449
BROKEN LAVA 449 490

Date Started 8/4/2014 Complete 8/6/2014

(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 1276 Date 8/7/2014
Signed VINCENT MACKEY (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 1720 Date 8/7/2014
Signed JACK ABBAS (E-filed)
Contact Info (optional) JACK ABBAS