

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

MALH 54108

WELL I.D. LABEL# L 108947
START CARD # 1022015
ORIGINAL LOG #

3/13/2014

(1) LAND OWNER
Owner Well I.D.
First Name DICK Last Name JORDAN
Company JR LAND AND LIVESTOCK
Address PO BOX 800
City HARPER State OR Zip 97906

(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 Thrld
Casing:
Material From To Amt sacks/lbs
Seal:

(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 460.00 ft.
BORE HOLE SEAL sacks/ lbs
Dia From To Material From To Amt lbs

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E
[ ] Other
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 Thrld
Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s)
Temp casing [ ] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material
Perf/ Casing/ Screen 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 60 °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 MALHEUR Twp 18.00 S N/S Range 42.00 E E/W WM
Sec 28 NE 1/4 of the NW 1/4 Tax Lot 800
Tax Map Number Lot
Lat " or 43.98070000 DMS or DD
Long " or -117.57910000 DMS or DD
[ ] Street address of well [X] Nearest address
3393 OLD STAGE RD WESTFALL

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 2/27/2014 97
Flowing Artesian? [ ] Dry Hole? [ ]

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 2/27/2014, 280, 460, 1500, 97.

(11) WELL LOG
Ground Elevation
Material From To
topsoil 0 4
gravel and grey rock 4 12
black basalt 12 23
yellow clay 23 25
black basalt 25 35
gravel and rock with some clay 35 50
grey basalt 50 72
red and brown rock 72 75
red and brown rock with some clay mixed 75 83
black basalt (very hard) 83 280
black hard basalt w/fractured layers 280 460

Date Started 1/16/2014 Complete 2/28/2014

(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 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 1818 Date 3/13/2014
Signed DANIEL MCLERAN (E-filed)
Contact Info (optional)