

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

HARN 52536

9/1/2016

WELL I.D. LABEL# L 123031
START CARD # 1031277
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name PAUL Last Name DAVIS
Company TOM J. DAVIS LIVESTOCK
Address 46008 ALVORD RANCH LANE
City PRINCETON State OR Zip 97721

(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 [ ] 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 458.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Rows include Bentonite and Cement.

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E
[X] Other POURED & TAGGED
Backfill placed from 458 ft. to 560 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 [X] Inside [X] Outside [ ] Other Location of shoe(s) 58
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)
50 460 4

Temperature 51 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 267
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 34.00 S N/S Range 34.00 E E/W WM
Sec 3 NE 1/4 of the NW 1/4 Tax Lot 100
Tax Map Number Lot
Lat " or 42.62308900 DMS or DD
Long " or -118.50488700 DMS or DD
[ ] Street address of well [X] Nearest address
SAME AS ABOVE. ACCROSS ROAD FROM HEAD QUARTERS

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 7/29/2016 166
Flowing Artesian? [ ] Dry Hole? [ ]

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Rows show data for 7/18/2016 and 7/21/2016.

(11) WELL LOG
Ground Elevation
Material From To
boulders big, some silt 0 17
medium boulders with brown clay 17 57
boulders with clay brown 57 122
black brown boulders medium 122 210
black red brown boulders 210 325
black boulders 325 460
black basalt 460 560

Date Started 7/18/2016 Completed 8/1/2016

(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 1896 Date 8/24/2016
Signed TONY HACKETT (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 1899 Date 9/1/2016
Signed SAM P KINGREY (E-filed)
Contact Info (optional)