

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

MORR 52351

WELL I.D. LABEL# L 117307
START CARD # 1029838
ORIGINAL LOG #

9/1/2016

(1) LAND OWNER
Owner Well I.D.
First Name GREG Last Name TE VELDE
Company
Address 5850 AVENUE 160
City TIPTON State CA Zip 93272

(2) TYPE OF WORK
New Well [X] 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
Rotary Air [X] Rotary Mud [ ] Cable [X] Auger [ ] Cable Mud [ ]
Reverse Rotary [ ] Other [ ]

(4) PROPOSED USE
Domestic [ ] Irrigation [ ] Community [ ]
Industrial/ Commercial [X] Livestock [X] Dewatering [ ]
Thermal [ ] Injection [ ] Other [ ]

(5) BORE HOLE CONSTRUCTION
Special Standard [ ] (Attach copy)
Depth of Completed Well 900.00 ft.
BORE HOLE
Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [ ] A [X] 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 Thrd
Shoe [ ] Inside [X] 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 [ ] Air [X] Flowing Artesian [ ]
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature 57 °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 MORROW Twp 3.00 N N/S Range 26.00 E E/W WM
Sec 22 NW 1/4 of the NW 1/4 Tax Lot 500
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
Street address of well [ ] Nearest address [X]
NEAREST: WEST OF POLELINE RD AND HOMESTEAD LN IN BOARDMAN.

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 7/28/2016 384
Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES
Depth water was first found 35.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
3/21/2016 55 195 200 35
5/18/2016 314 322 5 314
5/24/2016 476 493 200 378
6/7/2016 726 731 200 378

(11) WELL LOG
Ground Elevation
Material From To
silt 0 10
silty clay 10 55
silty, sandy, clay 55 64
sand stone w\ some brown clay 64 191
broken weathered basalt 191 195
med black basalt 195 198
hard black basalt 198 266
black basalt/ blue clay 266 322
med black basalt 322 371
red fractured vesicular/ blue clay 371 377
fractured black vesicular 377 389
med black basalt 389 476
vesicular basalt 476 493
med black basalt 493 510
hard black basalt 510 726
fractured black vesicular 726 731
hard black basalt 731 894
soft black basalt 894 900

Date Started 3/7/2016 Completed 7/1/2016

(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 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 1766 Date 9/1/2016
Signed BRANDON C BROWN (E-filed)
Contact Info (optional) brandon@waterwelldeveloping.com

