

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

UMAT 57739

WELL I.D. LABEL# L 124794
START CARD # 1033570
ORIGINAL LOG #

2/17/2017

(1) LAND OWNER
Owner Well I.D.
First Name JESSICA Last Name OLTMAN
Company
Address 1082 E HIGHLAND AVE
City HERMISTON State OR Zip 97838

(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
[X] Domestic [X] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION
Depth of Completed Well 300.00 ft.
Special Standard [] (Attach copy)
BORE HOLE
Dia From To Material From To Amt lbs

How was seal placed: Method [] A [X] B [] C [] D [] E
[X] Other POURED BENTONITE
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 [X] Inside [] Outside [] Other Location of shoe(s) 98
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 68 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 345 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County UMATILLA Twp 5.00 N N/S Range 28.00 E E/W WM
Sec 34 SW 1/4 of the SW 1/4 Tax Lot 1108
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
[] Street address of well [X] Nearest address
LOT 7 EDGEMOOR 80626 BRENDA CT. HERMISTON, OR
WATER RIGHT PERMIT G-12731

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 2/16/2017 137
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 200.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
2/16/2017 200 290 100 137

(11) WELL LOG
Ground Elevation
Material From To
Sand 0 56
Gravel 56 64
Green Clay 64 73
Black Scoria/Green Clay 73 82
Black Basalt 82 200
Black Scoria/Green claystone 200 270
Broken Black Basalt 270 290
Black Basalt 290 300

Date Started 2/13/2017 Completed 2/16/2017

(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 1735 Date 2/17/2017
Signed CHAD COURTNEY (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 1881 Date 2/17/2017
Signed GARRY L ZOLLMAN (E-filed)
Contact Info (optional) Garry Zollman