

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

HARN 52938

WELL I.D. LABEL# L 111119
START CARD # 1050164
ORIGINAL LOG # HARN 51972

4/27/2021

(1) LAND OWNER
Owner Well I.D.
First Name BRAD Last Name MASTRE
Company
Address 68174 S HARNEY RD.
City BURNES State OR Zip 97720

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

(2a) PRE-ALTERATION
Casing: Dia + From To Gauge Stl Plstc Wld Thrld
Material From To Amt sacks/lbs
Seal: Bentonite Chips 0 20 2450 Pounds

(3) DRILL METHOD
Rotary Air [x] Rotary Mud [] Cable [] Auger [] Cable Mud []
Reverse Rotary [] Other []

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 920.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt sacks/lbs. Rows include 18, 14, 8, 7.25 diameters.

How was seal placed: Method [] A [] B [] C [] D [] E []
[] Other SEE ORIGINAL LOG

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 [] Air [x] Flowing Artesian []
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 103 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 435 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County HARNEY Twp 23.00 S N/S Range 32.00 E E/W WM
Sec 36 SE 1/4 of the SE 1/4 Tax Lot 700
Tax Map Number Lot
Lat ' " or DMS or DD
Long ' " or DMS or DD
[] Street address of well [] Nearest address
68174 S HARNEY RD., BURNES, OR 97720

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration 4/2/2021 50
Completed Well 4/27/2021 50
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Depth water was first found 325.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
4/27/2021 325 920 800 50

(11) WELL LOG
Ground Elevation
Material From To
original bore hole 0 288
grey green clay with fractures 288 605
pumice 605 670
hard grey clay with rhyolite seams 670 905
fractured basalt 905 920

Date Started 4/2/2021 Completed 4/27/2021

(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 1739 Date 4/27/2021
Signed CHARLES FRY (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 1355 Date 4/27/2021
Signed ARTHUR FRY (E-filed)
Contact Info (optional)