

STATE OF OREGON WATER SUPPLY WELL REPORT

HARN 52887

WELL I.D. LABEL# L

109028

(as required by ORS 537.765 & OAR 690-205-0210)

5/5/2020

START CARD #

1047061

ORIGINAL LOG #

HARNEY 227

(1) LAND OWNER

Owner Well I.D. _____

First Name ANDY Last Name ROOT

Company ACW

Address 524 N HWY 20

City HINES State OR Zip 97738

(2) TYPE OF WORK

Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION

Table with columns: Dia, From, To, Gauge, Stl, Plstc, Wld, Thrld. Includes rows for Casing and Seal.

(3) DRILL METHOD

Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other

(4) PROPOSED USE

Domestic Irrigation Community Industrial/ Commercial Livestock Dewatering Thermal Injection Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 600.00 ft. Special Standard (Attach copy)

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Includes rows for Bore Hole and Seal.

How was seal placed: Method A B C D E

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

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrld. Includes rows for Casing and Liner.

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Material

Table with columns: Perf/Screen, Casing/Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr)

Temperature 58 °F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 129 ppm

Table with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)

County HARNEY Twp 22.00 S N/S Range 33.00 E E/W WM

Sec 32 NE 1/4 of the NE 1/4 Tax Lot 900

Tax Map Number Lot

Lat " or DMS or DD

Long " or DMS or DD

Street address of well Nearest address

40637 HWY 20 E BURNS OR 97720

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Includes rows for Existing Well / Pre-Alteration and Completed Well.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found

SWL Date From To Est Flow SWL(psi) + SWL(ft)

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft)

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Includes a note: Seal was placed in a method to insure the water right condition is met.

Date Started 5/1/2020 Completed 5/5/2020

(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.

License Number 1739 Date 5/5/2020

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.

License Number 1355 Date 5/5/2020

Signed ARTHUR FRY (E-filed)

Contact Info (optional)