

STATE OF OREGON
WATER SUPPLY WELL REPORT

HARN 51917

WELL I.D. LABEL# L109953

START CARD # 1019140

ORIGINAL LOG #

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

4/3/2013

(1) LAND OWNER

Owner Well I.D.
First Name STEVE & KRISTI Last Name RICKMAN
Company
Address 69705 OLD EXPERIMENT RD
City BURNS State ID Zip 97720

(2) TYPE OF WORK

[X] New Well [ ] Deepening [ ] Conversion
[ ] Alteration (complete 2a & 10) [ ] Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
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

Depth of Completed Well 236.00 ft. Special Standard [ ] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Rows show hole details for 23, 18, 16, and 8 inch diameters.

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E

[X] Other BENTCHPS POURED FR

Backfill placed from 0 ft. to 236 ft. Material GRAVEL. Size pea gravel

Filter pack from 0 ft. to 236 ft. Material GRAVEL. Size pea gravel

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, Thrd. Rows show casing and liner details.

Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s)

Temp casing [ ] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method Screens Type Pipesize Material Stainless Steel

Table with columns: Perf/, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size. Rows show screen details.

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

[X] Pump [ ] Bailer [ ] Air [ ] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row shows 700, 40, 130, 120.

Temperature 57 °F Lab analysis [ ] Yes By

Water quality concerns? [ ] Yes (describe below) TDS amount

Table with columns: From, To, Description, Amount, Units. Row shows TDS amount.

(9) LOCATION OF WELL (legal description)

County HARNEY Twp 23.00 S N/S Range 31.00 E E/W WM
Sec 24 NE 1/4 of the NE 1/4 Tax Lot 201
Tax Map Number Lot

Lat " or " DMS or DD
Long " or " DMS or DD

[X] Street address of well [ ] Nearest address

69705 OLD EXPERIMENT ROAD BURNS, OR 97720

(10) STATIC WATER LEVEL

Table with columns: Date, SWL (psi), + SWL (ft). Row shows 3/14/2013, 32.

WATER BEARING ZONES

Depth water was first found 14.00

Table with columns: SWL Date, From, To, Est Flow, SWL (psi), + SWL (ft). Rows show water bearing zones.

(11) WELL LOG

Ground Elevation 4132.00

Table with columns: Material, From, To. Rows show well log details from top soil to 240 ft.

Well filled in and completed to 236 ft. The depth drilled. MAY 20 2013

Date Started 2/27/2013 Complete 3/14/2013

(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 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.

License Number 1899 Date 4/3/2013

Signed SAM P KINGREY (E-filed)

Contact Info (optional)