

STATE OF OREGON

BAKE 52284

WELL I.D. LABEL# L

107368

WATER SUPPLY WELL REPORT

START CARD #

1020117

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

9/17/2013

ORIGINAL LOG #

BAKE 2143

(1) LAND OWNER

Owner Well I.D.

First Name BRENT Last Name KERNS
Company K DIAMOND RANCH
Address 45298 POCAHONTAS RD
City HAINS State OR Zip 97833

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

Table with columns: Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes Casing and Seal information.

(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

Special Standard (Attach copy)

Depth of Completed Well 299.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs.

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, Thrd.

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method factory cuts

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

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

Temperature 52 F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount

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

(9) LOCATION OF WELL (legal description)

County BAKER Twp 8.00 S N/S Range 38.00 E E/W WM

Sec 7 NE 1/4 of the SE 1/4 Tax Lot 4600

Tax Map Number Lot

Lat " or DMS or DD

Long " or DMS or DD

Street address of well Nearest address

45298 POCAHONTAS RD HAINS OR

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft).

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.

Date Started 6/8/2013 Complete 6/26/2013

(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 1606 Date 9/17/2013

Signed JOHN MARCIEL (E-filed)

Contact Info (optional)

