

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

BAKE 52284
9/17/2013

WELL I.D. LABEL# L 107368
START CARD # 1020117
ORIGINAL LOG #

(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 [x] Conversion [ ]
Alteration (complete 2a & 10) [ ] Abandonment(complete 5a) [ ]

(2a) PRE-ALTERATION
Casing: Dia + From To Gauge Stl Plstc Wld Thrld
6 219 299 250 [x] [ ] [ ] [ ]
Seal: Material From To Amt sacks/lbs

(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 299.00 ft.
BORE HOLE SEAL sacks/ lbs
Dia From To Material From To Amt lbs

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E [ ]
Other [ ]
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
6 219 299 .250 [x] [ ] [ ] [ ]
Shoe [ ] Inside [ ] Outside [ ] Other [ ] Location of shoe(s)
Temp casing [ ] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method factory cuts
Screens Type Material
Perf/ Casing/ Screen Dia From To 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 [x] Bailer [ ] Air [ ] Flowing Artesian [ ]
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
850 175 215 3

Temperature 52 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount
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
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration 6/7/2013 59
Completed Well 6/13/2013 59
Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES
Depth water was first found
SWL Date From To Est Flow SWL(psi) + SWL(ft)
6/21/2013 230 299 850 [x]

(11) WELL LOG
Ground Elevation
Material From To
existing well 0 230
Tan sands and gravel WB 230 299

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. Materials used and information reported above are true to the best of my knowledge and belief.
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. 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 1606 Date 9/17/2013
Signed JOHN MARCIEL (E-filed)
Contact Info (optional)

