

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

DESC 59909

2/26/2014

WELL I.D. LABEL# L

START CARD #

ORIGINAL LOG #

112224
1022074

(1) LAND OWNER

Owner Well I.D.
First Name HARRIS Last Name KIMBBLE
Company KC DEVELOPMENT GROUP LLC
Address 63560 JOHNSON RD
City BEND State OR Zip 97701

(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

[X] Domestic [] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION

Special Standard [] (Attach copy)
Depth of Completed Well 751.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Row 1: 12, 0, 78, Cement, 0, 78, 55, S. Row 2: 8, 78, 751.

How was seal placed: Method [] A [] B [X] 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. Row 1: 8, 1, 78, .250, [X], [], [X]. Row 2: 6, 1, 751, .188, [X], [], [X].

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

Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method MACHINE

Screens Type Material

Table with columns: Perf/ Screen, Casing/ Liner, Dia, From, To, Scrm/slot width, Slot length, # of slots, Tele/ pipe size. Row 1: 6, 711, 751, .125, 3, 456.

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

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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 50, 750, 1.

Temperature 53 °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 DESCHUTES Twp 17.00 S N/S Range 11.00 E E/W WM
Sec 13 SW 1/4 of the NW 1/4 Tax Lot 823
Tax Map Number Lot
Lat " or 44.10525000 DMS or DD
Long " or -121.35875000 DMS or DD
[] Street address of well [X] Nearest address

KLIPPEL RD

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: 2/24/2014, 533.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 635.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 2/7/2014, 635, 751, 50, 533.

(11) WELL LOG

Ground Elevation 3505.00

Table with columns: Material, From, To. Rows include SAND PUMICE, GRAVELS COBBLES, PUMICE, LAVA BROKEN, CONGLOMERATE BROWN, LAVA, SANDSTONE, BASALT MEDIUM, BASALT HARD, SANDSTONE, BASALT CLAY SEAMS, CINDERS, LAVA CINDERS CAVING, LAVA FRACTURED, CINDERS, LAVA GRAY BROKEN FRACTURED LAYERS, BASALT CLAY SEAMS BROWN, BASALT FRACTURED LAYERS WITH CLAY SE.

Date Started 2/18/2014 Complete 2/24/2014

(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 758 Date 2/25/2014

Signed THOMAS R PECK (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 1720 Date 2/26/2014

Signed JACK ABBAS (E-filed)

Contact Info (optional)