

STATE OF OREGON

WATER SUPPLY WELL REPORT

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

04-09-2012

WELL LABEL # L 108428

START CARD # 1016137

(1) LAND OWNER Owner Well I.D. First Name KAYLE Last Name GARCIA Company Address P O BOX 7899 City KENT State WA Zip 98042

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion [] Alteration (repair/recondition) [] Abandonment

(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 430.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Row 1: 12, 0, 22, Bentonite, 0, 22, 30, S. Row 2: 8, 22, 430.

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other POURED DRY Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size Explosives used: [] Yes Type Amount

(6) CASING/LINER Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Row 1: 8, 1, 22, .250. Row 2: 6, 10, 430, .188.

Shoe [] Inside [] Outside [] Other Location of shoe(s) Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS Perforations Method FACTORY Screens Type Material

Table with columns: Perf/S creen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Row 1: 6, 410, 430, .125, 3, 228.

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table with columns: From, To, Description, Amount, Units. Row 1: 20, 430, 1.

(9) LOCATION OF WELL (legal description) County Deschutes Twp 17.00 S N/S Range 11.00 E E/W WM Sec 16 SE 1/4 of the NE 1/4 Tax Lot 4301 Tax Map Number Lot Lat Long [X] Street address of well [] Nearest address

63250 FOREST SERVICE 4606

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Predeepening Completed Well 04-04-2012 360 Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Depth water was first found SWL Date From To Est Flow SWL(psi) + SWL(ft) 04-04-2012 402 430 20 360

(11) WELL LOG Ground Elevation Material From To PUMICE 0 3 RED CINDERS 3 16 GRAY LAVA 16 58 BROWN SANDSTONE 58 402 FRACTURED BASALT 402 430

Date Started 04-04-2012 Completed 04-04-2012

(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 1852 Date 04-09-2012 Electronically Filed Signed JEB W ABBAS (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 04-09-2012 Electronically Filed Signed JACK ABBAS (E-filed) Contact Info (optional)