

STATE OF OREGON

WATER SUPPLY WELL REPORT

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

05-15-2009

WELL LABEL # L 101207

START CARD # 1006755

(1) LAND OWNER Owner Well I.D. First Name WESLEY Last Name HAFFNER Company CARVER DEVELOPMENT Address PO BOX 51505 City EUGENE State OR Zip 97405

(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 199.00 ft.

Table with columns: Dia, From, To, Material, SEAL, From, To, Amt, sacks/lbs. Row 1: 10, 0, 28, Cement, 0, 28, 9, S. Row 2: 6, 28, 200.

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

[] Other

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. Includes diagrams for casing types.

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

Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method SAW 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: 4.5, 139, 199, .13, 1, 600.

(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, 200, 1.

Temperature 58 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below)

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

(9) LOCATION OF WELL (legal description)

County Lane Twp 18.00 S N/S Range 4.00 W E/W WM Sec 8 SE 1/4 of the SE 1/4 Tax Lot 400 Tax Map Number Lot Lat Long DMS or DD

[] Street address of well [X] Nearest address NEXT TO 29230 GIMPL HILL RD. EUGENE, OREGON

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Row 1: 05-14-2009, 69.

WATER BEARING ZONES Depth water was first found 179

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 05-14-2009, 179, 184, 50, 69.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Rows include TOP SOIL, BROWN SANDY CLAY, GRAY SANDSTONE, GRAY CLAYSTONE, BLUE GRAY CONGLOMERATE.

Date Started 05-13-2009 Completed 05-14-2009

(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 1776 Date 05-15-2009 Electronically Filed Signed DOUGLAS D TUCKER (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.

License Number 1541 Date 05-15-2009 Electronically Filed Signed CASEY JONES JR (E-filed) Contact Info (optional)