

STATE OF OREGON WATER SUPPLY WELL REPORT

03-21-2006

WELL LABEL # 81025

START CARD # 181664

(1) LAND OWNER Owner Well I.D.

First Name Brian Last Name Bowma Company York Constuction Address 2269 NE Twin Knolls Dr City Bend State OR Zip 97701

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

(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 550.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Rows show bore hole details for diameters 12 and 8.

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

(6) CASING/LINER

Table with columns: Casing Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Shows casing details for diameters 8 and 6.

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, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Shows perforation details for a 6 inch casing.

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

Pump Bailer Air Flowing Artesian Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 53 F Lab analysis Yes By Water quality concerns? Yes (describe below)

Table with columns: From, To, Description, Units. Includes a 'RECEIVED' stamp dated JUL 19 2007.

(9) LOCATION OF WELL (legal description)

County Twp 17.00 N/S Range 11.00 E/W WM Sec 2 1/4 of the 1/4 Tax Lot 1100 Tax Map Number Lot Lat Long Street address of well Nearest address

64090 Tyler Rd Bend

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Predeepening, Date, SWL(psi), SWL(ft). Shows data for a completed well on 03-20-2006 with a SWL of 490.

WATER BEARING ZONES Depth water was first found

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Shows water bearing zones for dates 03-08-2006 and 03-20-2006.

(11) WELL LOG

Table with columns: Material, From, To. Lists well log materials such as Clay Sand Brown, Sand Gravels Medium Large, Basalt Gray, Sandstone Brown, Conglomerate Brown, Lava Broken, Basalt Fractured, Basalt Fractured, Basalt Gray, Sandstone Brown, Basalt Gray, Sandstone Brown, Conglomerate Brown, Basalt Fractured, Basalt Gray, Cinders W/B, Basalt Fractured W/B, Conglomerate Brown W/B.

Date Started 03-08-2006 Completed 03-20-2006

(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 03-21-2006 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 03-21-2006 Electronically Filed Signed JACK ABBAS (E-filed)

Contact Info (optional)