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269/34E-20cd

Harney 1/29

DEC 14 1987

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

(1) OWNER: Name Nevin Thompson, Address Star Rt. 2 3561 Hwy 78, City Princeton, State Ore.

(2) TYPE OF WORK: [X] New Well, [] Deepen, [] Recondition, [] Abandon

(3) DRILL METHOD: [X] Rotary Air, [] Rotary Mud, [] Cable, [] Other

(4) PROPOSED USE: [] Domestic, [] Community, [] Industrial, [X] Irrigation, [] Thermal, [] Injection, [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No, Depth of Completed Well 175 ft., Explosives used [] Yes [X] No

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 16", 0, 18, cement, 0, 18, 12 sacks. Row 2: 12", 18, 175.

How was seal placed: Method [] A [] B [X] C [] D [] E, Backfill placed from ___ ft. to ___ ft., Gravel placed from ___ ft. to ___ ft.

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 12", +1, 110, .250, [X] Steel, [] Plastic, [X] Welded, [] Threaded.

(7) PERFORATIONS/SCREENS: NO. Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour. Pump [], Bailer [], Air [X], Flowing Artesian []. Yield gal/min 500, Drawdown 0, Drill stem at 175, Time 1 hr.

Temperature of water 68, Depth Artesian Flow Found, Was a water analysis done? [] Yes By whom, Did any strata contain water not suitable for intended use? [] Too little, [] Salty [] Muddy [] Odor [] Colored [] Other, Depth of strata:

(9) LOCATION OF WELL by legal description: County Harney, Latitude, Longitude, Township 26 S, Nor S, Range 34 E, E or W, WM, Section 20, SE 1/4 SW 1/4, Tax Lot, Lot, Block, Subdivision, Street Address of Well (or nearest address) 40 miles SE of Burns, on Hwy 78, then E. of Hwy approx 2 miles.

(10) STATIC WATER LEVEL: 40 ft. below land surface, Date 11-20-87, Artesian pressure lb. per square inch., Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 115, 175, 500 gpm, 40.

(12) WELL LOG: Ground elevation 1150. Table with columns: Material, From, To, SWL. Rows: Soil (0-5), Sandstone (5-20), Clay, tan (20-40), Sandstone, brn (40-70), Clay, brn (70-85), Gravel w/ sand (85-130), Clay, brn (130-135), Sandstone, brn. (135-145), Pumice, water bearing (145-175).

Date started 11-11-87, Completed 11-20-87

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number, Signed, Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, 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 well construction standards. This report is true to the best of my knowledge and belief. Signed Harold Woodruff, WWC Number 1251, Date 12-8-87