

RECEIVED

245/30 E-2 bld

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

OCT 13 1987

Handwritten: 797

(1) OWNER: Name Daggett & Assoc. SALEM OREGON Address 29 1/2 W 11th City Eugene State Ore Zip 97401

(9) LOCATION OF WELL by legal description: County Harney Latitude Longitude Township 24 S N or S, Range 30 E E or W, WM. Section 2 SE 1/4 NW 1/4 Tax Lot 1106 Lot Block Subdivision Street Address of Well (or nearest address) Approx four miles W of Burns, 300 ft S of hwy 20.

(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 [X] Industrial [] Irrigation [] Thermal [] Injection [] Other

(10) STATIC WATER LEVEL: 66 ft. below land surface. Date 9-12-87 Artesian pressure lb. per square inch. Date

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 190 ft. Explosives used [] [X] Type Amount

(11) WATER BEARING ZONES: Depth at which water was first found 170

Table with columns: HOLE diameter, SEAL Material, Amount sacks or pounds. Row 1: 18", cement, 18 sacks. Row 2: 1 1/2", 25, 190.

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 170, 190, 600 gpm, 66.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(12) WELL LOG: Ground elevation 4175

(6) CASING/LINER: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 1 1/2", +2, 120, .250, [X] [] [X] [] Liner: [] [] [] []

Table with columns: Material, From, To, SWL. Rows: Rock, loose (0-18, 0); Rock, red hard (18-40, 0); Rock, black hard (40-65, 0); Cinders, red hard (65-170, 0); Cinders, red water-bearing (170-190, 66).

(7) PERFORATIONS/SCREENS: NO [] Perforations Method [] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

Date started 9-7-87 Completed 9-12-87

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

(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. WWC Number Signed Date

Temperature of water 62 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:

(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. WWC Number 1254 Signed Harold D. Woodruff Date 10-9-87