

STATE OF OREGON

WATER WELL REPORT (as required by ORS 537.765)

Jack 31168

STUDEBAKER DRILLING, INC. 1400 Arnold Lane Medford, Oregon 97501

RECEIVED

OCT 31 1991

38S/3W-27A 36408

(START CARD) #

(1) OWNER: Well Number: Name Applegate Christian Church Address 7680 Highway 238 City Jacksonville State Ore Zip 97530

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 263 ft. Explosives used [] [X] Type Amount

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 10" 0 55 bentonite 0 25 16 sacks

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

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 6" +2 57 1/4 [X] [] [X] [] Liner: 4" +1 263 [] [X] [] []

Final location of sheets 57

(7) PERFORATIONS/SCREENS: [X] Perforations Method saw [] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: +1 263 6" 130 1/8 [] [X]

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

Temperature of water 57 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 Jackson Latitude Longitude Township 38S N or S. Range 3W E or W. WM. Section 27A 1/4 1/4 Tax Lot 307 Lot Block Subdivision Street Address of Well (or nearest address) same as #1

(10) STATIC WATER LEVEL: 24 ft. below land surface. Date 10/8/91 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 105 133 15 24 Row 2: 225 252 83 24

(12) WELL LOG: Table with columns: Material, From, To, SWL. Row 1: Fill 0 4 Row 2: Clay 4 15 Row 3: Basalt, decomposed 15 19 Row 4: Basalt, w/fractures 19 52 Row 5: Basalt, meto/graph 52 131 Row 6: Basalt, light green 131 133 Row 7: Quartz 133 138 Row 8: Diorite, coarse, fractures 138 263 24

Date started 10/8/91 Completed 10/9/91

(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. WWC Number 679 Signed John Studenka Date 10-22-91