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STATE OF OREGON WATER WELL REPORT MAY 05 1986 (as required by ORS 537.765)

WATER RESOURCES DEPT SALEM, OREGON 281

(1) OWNER: Name Jerry Knopp Address Rt, 2 Box 269 City Cornelius State OR Zip 97113

(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: Depth of Completed Well 275 ft. Special Standards date of approval

Table with columns: HOLE diameter, SEAL Material, Amount sacks or pounds. Row 1: 12" 0' 19' cement 0' 19' 35 sacks. Row 2: 8" 19' 275'

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

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 8" +2 206' .250 [X] [] [X] []. Liner: 7" 195' 275' .188 [X] [] [X] []. Location of shoe(s) 206'

(7) PERFORATIONS/SCREENS: [X] Perforations Method Torch [] Screens Type Material. Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 218' 225' 1/4x8" 16 7 OD [] [X]. Row 2: 263' 275' 1/4x8" 16 7 OD [] [X].

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian. Yield gal/min 220 Pumping level 200' Drill stem at Time 2 hr. Temperature of water 54 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 Clack, Latitude " Longitude " Township 4S N or S, Range 1E E or W, WM. Section 29 NW 1/4 SW 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) 7566 S Zimmerman RD Carby, OR 97013

(10) STATIC WATER LEVEL: 36 ft. below land surface. Date 4/24/86. Artesian pressure lb. per square inch. Date

(11) WELL LOG: Ground elevation. Table with columns: Material, From, To, WB?, SWL. Rows include: Top soil, Clay, brown, Sand, brown, fine, Clay, brown, Clay, blue, Clay, brown, Sand, brown, fine, Clay, brown, Sand, gravel, brown, fine, Clay, blue, Sandstone, black, fract., Clay, blue, Sandstone, black, fract., Clay, blue, Sandstone, black, fract.

Date started 4/12/86 Completed 4/24/86

(unbonded) Water Well Constructor Certification: I constructed this well in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief. Signed Date 5/3/86

(bonded) Water Well Constructor Certification: I accept responsibility for construction of this well and its compliance with all Oregon water well standards. This report is true to the best of my knowledge and belief. Signed G. J. Wainwright Date 5/3/86 Company B&G Well Drilling Co. Job No. 281