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STATE OF OREGON WATER SUPPLY WELL REPORT WATER RESOURCES DEPT. (as required by ORS 537.765) SALEM, OREGON

POLK 50240

(START CARD) # 86306

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 609495 Name Camp Tapawingo Address P.O. box 110 City Fall City State Ore Zip 97344

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

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

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

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

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Rows include 10" 0 38 bentonite, 6" 38 150, 7 3/8" 150 158 cement, 5 1/4" 150 185.

How was seal placed: Method [] A [] B [] C [X] D [] E [] Other pond dug bentonite (D) for overburden Backfill placed from ft. to ft. Material Concentrate Gravel placed from ft. to ft. Size of gravel System

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 6" 12 158 .250 [X] [] [X] [] Liner: [] [] [] [] [] [] [] []

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. All cells are empty.

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Artesian Yield gal/min 219gpm Drawdown 45' Drill stem at 185' Time 1 hr.

Temperature of water 53° 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 Polk Latitude Longitude Township B N or W Range 7 E or W WM. Section 13 NE 1/4 SW 1/4 Tax Lot 3200 Lot Block Subdivision Street Address of Well (or nearest address) 22305 Black Rock Fall City, Ore 97344

(10) STATIC WATER LEVEL: 140 ft. below land surface. Date 12-10-96 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 44'

Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 44 46 2 gpm; 175 176 1.9 gpm; 140

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Topsoil 0 1; brown clay 1 38; broken brown conglomerate 38 120; large black boulder 120 125; brown clay 125 187; large black boulder 137 141; brown clay 141 150; grey clay stone (hard) 150 175; broken grey clay stone 175 185 140; soft + casing

Dickerson Well Drilling, Inc. PH# (503) 623-2669

Date started 11-25-96 Completed 12-10-96

(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 water supply well construction standards. Materials used and information reported above are true to the best of my 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 water supply well construction standards. This report is true to the best of my knowledge and belief. Signed William A. Blain WWC Number 1571 Date 12-17-96