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STATE OF OREGON WATER SUPPLY WELL REPORT

WELL I.D. # L 22880 START CARD # 104142

Instructions for completing this report WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Name George Stroemple Address P.O. Box 1810 City Lake Oswego State Oregon Zip 97038

(9) LOCATION OF WELL by legal description: County Deschutes Latitude Longitude Township 14S N or S Range 10E E or W. WM. Section 27 NW 1/4 SE 1/4 Tax Lot 2001 Lot Block Subdivision Street Address of Well (or nearest address) Camp Polk, Witt Rd.

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

(10) STATIC WATER LEVEL: 93 ft. below land surface. Date 8-20-98 Artesian pressure lb. per square inch. Date

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

(11) WATER BEARING ZONES: Depth at which water was first found 143'

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 405 ft. Explosives used [ ] Yes [X] No Type Amount

Table with 4 columns: From, To, Estimated Flow Rate, SWL. Data rows: 143-170 (300+ GPM, 93'), 372-382 (250 GPM, 93')

HOLE SEAL table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Data rows: 15" 0-405 Bent 0-50 3000 lbs; 20" 0-20 Cement 0-20 16 sacks

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [X] Other Poured dry Bent. Method Cement

(12) WELL LOG: Ground Elevation

(6) CASING/LINER table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Data rows for Casing (16, 12) and Liner (12)

WELL LOG table with columns: Material, From, To, SWL. Lists geological layers from 20' to 405' depth.

(7) PERFORATIONS/SCREENS: [X] Perforations Method Holt air perforator [ ] Screens Type Material

Perforations table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Data row: 305-400, 1/8, 5472, 12", P

(8) WELL TESTS: Minimum testing time is 1 hour

Flowing Artesian [ ] Pump [ ] Bailer [X] Air [ ] Artesian Yield gal/min Drawdown Drill stem at Time 400 400 1 hr. Temperature of water 49 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: ---

Date started 8-5-98 Completed 8-20-98

(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. WWC Number 723 Date 8-30-98

(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 723 Date 8-30-98