

RECEIVED

LAKE 85

16S/5E-16

MAY 26 1987

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

(1) OWNER: Name Upper McKenzie Rural Water Coop. SALEM, OREGON County Lane Address c/o Ned Cuthbert 2790 timberline City Eugene State Oregon Zip 97401

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

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

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

(5) BORE HOLE CONSTRUCTION: Depth of Completed Well 60 ft. Construction approval Yes No [] Yes [] No Explosives used [] Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 6", 0, 30', cement, 0, 30', 18 sacks. Row 2: 6", 30', 60', , , ,

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, 43, 250, [], [], [X], []. Liner: 4 1/2", 0, 45, [], [X], [X], [].

Final location of shoe(s) 43

PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 5, 55, .028, , , 4 1/2", [], [X].

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 75, 20', , 1 hr. Row 2: , , , 2 hrs.

Temperature of water 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:

WHITE COPIES - WATER RESOURCES DEPARTMENT

(9) LOCATION OF WELL by legal description: County Lane Latitude Longitude Township 16 S N or S, Range 5 E E or W, WM. Section 16 SE 1/4 SE 1/4 Tax Lot 100 Lot Block Subdivision Street Address of Well (or nearest address) McKenzie Bridge, Oregon

(10) STATIC WATER LEVEL: 11 ft. below land surface. Date 4/28/87 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: , , 50', , ,

(12) WELL LOG: Table with columns: Material, From, To, SWL. Row 1: loam soil, 0, 5. Row 2: loose gravel/large boulders, 5, 14. Row 3: cemented gravel/large boulders, 14, 20. Row 4: cemented gravel/small boulders, 20, 39. Row 5: loose sand/gravel, 39, 48. Row 6: cemented sand/gravel, 48, 50. Row 7: loose sand/gravel, 50, 60, 11.

Date started 4/14/87 Completed 4/20/87

(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 126 Signed James J. Carter Date 5-11-87