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STATE OF OREGON WATER SUPPLY WELL REPORT

JUN 13 2005

WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D. # L 68763 START CARD # 162654

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

(1) LAND OWNER: Name MIDSTATE ELEC COOP, Address 16755 FINLEY BUTTE RD, City LAPINE, State OR, Zip 97739

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [ ] No Depth of Completed Well 470 ft. Explosives used [ ] Yes [ ] No Type Amount

Table with columns: HOLE (Diameter, From, To), SEAL (Material, From, To), Sacks or pounds. Includes entries for Cement 40 sack and Bent 432.

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [ ] Other POLICE 3/8 bent 3/8 Bent

Backfill placed from 400 ft. to 20 ft. Material 3/8 Bent 432 SA Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Includes Drive Shoe used [ ] Inside [ ] Outside [ ] None.

(7) PERFORATIONS/SCREENS: Method [ ] Perforations [ ] Screens. Includes a large 'RECEIVED' stamp and 'FEB 20 2007'.

(8) WELL TESTS: Minimum testing time is 1 hour. [ ] Pump [ ] Bailer [X] Air [ ] Artesian. Yields: 800+ gal/min, Drawdown, Drill stem at 470, Time 1 hr.

Temperature of water 50 Depth Artesian Flow Found. Water samples: [ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other. Date: NOV 13 2006.

(9) LOCATION OF WELL by legal description: County Deschutes, Township 22 N or S, Range 10 E or W, WM, Section 14 NW 1/4 SW 1/4, Tax Lot 300, Block, Subdivision, Street Address of Well 16755 Finley Butte Rd Lapine OR 97739

(10) STATIC WATER LEVEL: 511 ft. below land surface. Date 4-22-05. Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES: Depth at which water was first found 40 ft.

Table with columns: From, To, Estimated Flow Rate, SWL. Includes entries for 40-60 (15+ flow) and 435-470 (800+ flow).

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Lists geological layers: Pumice Tan, Black Sand coarse, Black silt fine, Brown clay, Fine black sand, Sand grey clay, Hard grey clay, Green clay, silt, Pink clay, Black basalt, Grey clay, Hard grey clay, Coarse black sand, Blue bentonite, Basalt.

Date started 4-5-05 Completed 4-22-05

(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. Signed [Signature] WWC Number 1557 Date 5-22-05

(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. Signed [Signature] WWC Number 1654 Date 6-6-05