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012606 WATER WELL REPORT STATE OF OREGON

CLAC

28R

State Well No. 41-53A

State Permit No. G2980

OWNER: STATE ENGINEER SALEM, OREGON Name: SALEM ENGINEERS Address: Rt. 1, Box 177, Hubbard

(2) LOCATION OF WELL: County Clackamas Owner's number, if any - 1/4 Section 5 T. 4S R. 18 W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check): New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ] If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check): Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [X] Test Well [ ] Other [ ] (5) TYPE OF WELL: Rotary [ ] Cable [X] Dug [ ] Driven [ ] Jetted [ ] Bored [ ]

(6) CASING INSTALLED: 16" Diam. from 0 ft. to 12 ft. Gage 10" Diam. from 0 ft. to 185 ft. Gage

(7) PERFORATIONS: Perforated? [X] Yes [ ] No Type of perforator used mill knife SIZE of perforations 1/4 in. by 3 in. 15 perforations from 42 ft. to 44 ft. 12 perforations from 60 ft. to 62 ft. 18 perforations from 92 ft. to 94 ft. 18 perforations from 145 ft. to 146 ft.

(8) SCREENS: Well screen installed [ ] Yes [ ] No Manufacturer's Name Type Model No. Slot size Set from ft. to ft. Slot size Set from ft. to ft.

(9) CONSTRUCTION: Was well gravel packed? [ ] Yes [ ] No Size of gravel: Gravel placed from ft. to ft. Was a surface seal provided? [ ] Yes [ ] No To what depth? ft. Material used in seal - cement Did any strata contain unusable water? [ ] Yes [ ] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS: Static level ft. below land surface Date Artesian pressure 2 lbs. per square inch Date Log Accepted by: [Signed] (Owner) Date, 19

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [X] Yes [ ] No If yes, by whom? J. T. Miller Yield: 750 gal./min. with 50 ft. drawdown after hrs. 900 " " 90 " " " 1000 " " 110 " " " Bailer test gal./min. with ft. drawdown after hrs. Artesian flow 5 to 30 on all sand and gravel g.p.m. Date Temperature of water 50 Was a chemical analysis made? [ ] Yes [ ] No

(12) WELL LOG: Diameter of well 10 inches. Depth drilled 198 ft. Depth of completed well 198 ft. Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with 3 columns: MATERIAL, FROM, TO. Rows include surface soil, clay, blue, gravel and clay, red, clay, yellow, gravel coarse, water, clay, blue, sand, gravel, fine black, clay, yellow, soft clay, yellow, gravel, coarse, black, water, clay, blue, sand, fine, black, water, clay, gray, gravel, coarse, water, clay, blue, sand, coarse black, water.

Work started 6-21-62 Completed 7-10-1962

(13) PUMP: Manufacturer's Name Type: H.P.

Well Driller's Statement: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. NAME J. T. Miller (Person, firm, or corporation) (Type or print) Address BOX 175, Aurora, Ore. Driller's well number [Signed] J. T. Miller (Well Driller) License No. 7 Date 7-10-1962