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NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

NOV 18 1966

WATER WELL REPORT

State Well No. 5/5w-13A

STATE ENGINEER, SALEM, OREGON, within 30 days from the date of well completion.

STATE ENGINEER OF OREGON SALEM OREGON

G-4421

State Permit No.

(1) OWNER: well # 4 Name Marshall E. Cain Address Rte. 1 Box 213 A, McMinnville, Ore

(2) LOCATION OF WELL: County Yamhill Driller's well number NE 1/4 NE 1/4 Section 13 T. 550.R. 5W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check): New Well [X] Deepening [] Reconditioning [] Abandon []

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

(6) CASING INSTALLED: 6" Diam. from 0 ft. to 79 ft. Gage .025

(7) PERFORATIONS: Perforated? [X] Yes [] No Type of perforator used Torch Size of perforations 3/16 in. by 12 in. 90 perforations from 64 ft. to 79 ft.

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

(9) CONSTRUCTION: Well seal—Material used in seal Cement Grout & Puddled Clay Depth of seal 18 ft. Was a packer used? No Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Was well gravel packed? [X] Yes [] No Size of gravel: 3/4 In. Gravel placed from 18 ft. to 79 ft. Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS: Static level 27 ft. below land surface Date Oct. 31 Artesian pressure lbs. per square inch Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Comp. test 100 gal./min. with 50 ft. drawdown after 2 hrs. Artesian flow g.p.m. Date Temperature of water 54 Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG: Diameter of well below casing 0 Depth drilled 82 ft. Depth of completed well 79 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 Topsoil, Brown Clay, Blue Clay, Sand & Med. Gravel, Med. Gravel, Sandy Blue Clay.

Work started Oct. 26 1966 Completed Oct. 31 1966 Date well drilling machine moved off of well Oct. 31 1966

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

Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. NAME Wilcox Drilling & Pump Co. Address Box 569, McMinnville, Oregon Drilling Machine Operator's License No. 172 [Signed] James H. Wilcox Contractor's License No. 428 Date NOV. 10 1966