

MARI... 4566

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FEB 7 1966 WATER WELL REPORT

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM OREGON STATE ENGINEER STATE OF OREGON (Please type or print) SALEM OREGON

State Well No. 6/2w-30A

State Permit No.

G-3811

(1) OWNER:

Name EARL STONEBROOK Address RT. 1 BOX 40 - HOPVILLE RD. INDEPENDENCE OR.

(2) LOCATION OF WELL:

County MARION Driller's well number 1/4 1/4 Section 30 T. 65 R. 2W 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 [ ] Industrial [ ] Municipal [ ] Irrigation [X] Test Well [ ] Other [ ]

(5) TYPE OF WELL:

Rotary [ ] Driven [ ] Cable [X] Jetted [ ] Dug [ ] Bored [ ]

(6) CASING INSTALLED:

10" Diam. from 0 ft. to 140 ft. Gage #1

(7) PERFORATIONS:

Perforated? [X] Yes [ ] No Type of perforator used Size of perforations 3/8 in. by 3" in. 1080 perforations from 88 ft. to 135 ft.

(8) SCREENS:

Well screen installed? [ ] Yes [X] No Manufacturer's Name Model No. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE Depth of seal 44' ft. Was a packer used? YES Diameter of well bore to bottom of seal 14" in. Were any loose strata cemented off? [ ] Yes [X] No Depth Was a drive shoe used? [X] Yes [ ] No Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [X] Yes [ ] No Type of water? SANDY + MUDDY Depth of strata 48' to 72' Method of sealing strata off CASED

(10) WATER LEVELS:

Static level 31' ft. below land surface Date 2-2-66 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? [X] Yes [ ] No If yes, by whom? STEETLER SUPPLY Yield: 500 gal./min. with 36 ft. drawdown after 1 hrs. 600 " 45 " 1 " 700 " 54 " 1 " 800 " 66 " 1 1/2 "

(12) WELL LOG:

Diameter of well below casing 10" Depth drilled 140' ft. Depth of completed well 140' 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 columns MATERIAL, FROM, TO. Entries include TOPSOIL, CLAY YELLOW COLOR, CLAY BLUE COLOR, SAND-FINE GRAIN - MUDDY, GRAVEL + SAND - FINE SAND, GRAVEL + CLAY 4", CONGLOMERATE, GRAVEL + CLAY - W.B., GRAVEL 3" - LOOSE, CONGLOMERATE - YELLOW, CONGLOMERATE BLUE COLOR, GRAVEL + SAND 1 1/2", CONGLOMERATE.

Work started 1-25-1966 Completed 2-2-1966 Date well drilling machine moved off of well 2-2-1966

(13) PUMP:

Manufacturer's Name Type: TURBINE 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 J.A. SNEED & SONS (Person, firm or corporation) (Type or print) Address 3910 SILVERTON RD SALEM OR. Drilling Machine Operator's License No. 187 [Signed] J.A. Sneed (Water Well Contractor) Contractor's License No. 6 Date 2-3-1966