

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

RECEIVED JUN 9 1964 WATER WELL REPORT STATE OF OREGON STATE ENGINEER

RECEIVED JUL 22 1964 STATE ENGINEER

UMAT 3903

State Well No. 5N/35-1

State Permit No.

(1) OWNER:

Name Fred Botts Address Flora, Oregon

(2) LOCATION OF WELL:

County Umatilla Driller's well number 1/4 1/4 Section 1 T. 5 R. 35 E. W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ] abandonment, describe material and procedure in Item 12.

(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:

6" Diam. from 4 ft. to 24 ft. Gage 250

(7) PERFORATIONS:

Perforated? [ ] Yes [X] No. Type of perforator used. Size of perforations in. by in.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Clay & cement. Depth of seal 18 ft. Was a packer used? No. Diameter of well bore to bottom of seal 10 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? [ ] Yes [X] No. Type of water? Depth of strata. Method of sealing strata off.

(10) WATER LEVELS:

Static level [X] 9 ft. below land surface Date 5/24/64. 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? Driller. Yield: 50 gal./min. with 1 ft. drawdown after 1 hrs.

(12) WELL LOG:

Diameter of well below casing 6". Depth drilled 37 ft. Depth of completed well 41 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. Rows: Coarse gravel & gray clay (5-36), Red clay & fine sand (36-41).

Work started 5/18 1964. Completed 5/24 1964. Date well drilling machine moved off of well 5/24 1964.

(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 E. M. J. Behrens (Person, firm or corporation) (Type or print) Address P.O. Box 201-Milton-Freewater, Oreg. Drilling Machine Operator's License No. 124 [Signed] E M J Behrens (Water Well Contractor) Contractor's License No. 229 Date 6/8, 1964