

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED WATER WELL REPORT MULT STATE OF OREGON (Please type or print) Do not write above this line 001303 G-4114

STATE ENGINEER, SALEM, OREGON 97310 OCT 13 1967

State Well No. 1N/3-21A State Permit No.

(1) OWNER:

Name N.B. & MARY B. WELSH Address FAIRVIEW, OREGON

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

Domestic [ ] Industrial [X] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

8" Diam. from 0 ft. to 260 ft. Gage 250 Threaded [ ] Welded [X]

PERFORATIONS:

Perforated? [ ] Yes [X] No

Type of perforator used

Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No

Manufacturer's Name

Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 5 ft. below land surface Date 7/27/67

Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [ ] No If yes, by whom? Bottner Drig. Co. Yield: 130 gal./min. with 35 ft. drawdown after 4 hrs. 175 " 45 " 10 "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? [ ] Yes [ ] No

(10) CONSTRUCTION:

Well seal—Material used Cement & Sand Depth of seal 27 ft. 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 Did any strata contain unusable water? [X] Yes [ ] No Type of water? To Sandy depth of strata 205 to 215 Method of sealing strata off Casing Driven Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Multnomah Driller's well number 1/4 1/4 Section 20 T. 1N R. 3E W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well below casing 8" Depth drilled 261 ft. Depth of completed well 261 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Soil, top, Clay, brown, Sandstone, white, Sand & gravel, Gravel, cemented, Clay, blue sandy, Clay, bluish gray, Sand, gray, Sand & Clay, gray w/gravel, water bearing, Gravel, cemented, Sand & gravel, (water Brg.), Gravel, coarse (" Brg.).

Work started June 1 1967 Completed July 27 1967

Date well drilling machine moved off of well July 28 1967

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Louis W. Brant Date 8/4, 1967 (Drilling Machine Operator)

Drilling Machine Operator's License No. 246 & 116

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 HAakon BOTTNER DRILLING COMPANY (Person, firm or corporation) (Type or print)

Address 3424 S.E. 174 th. AVE. PORTLAND, ORE.

[Signed] Haakon Bottner (Water Well Contractor)

Contractor's License No. 109 Date Aug. 4, 1967