

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE OF OREGON (Please type or print)

(Do not write above this line)

2645 MARI....

State Well No. 5/2w-24A

State Permit No. G-4342

APR 23 1968

(1) OWNER:

Name Francis C. Borchers Address 1880 S. Boones Ferry Rd. Woodburn, 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 [] Municipal [] Irrigation [X] Test Well [] Other []

(5) CASING INSTALLED:

8" Diam. from top ft. to 240 ft. Gage 250

(6) PERFORATIONS:

Perforated? [X] Yes [] No.

Type of perforator used Mills Size of perforations 3/8 in. by 2 in. 64 perforations from 135 ft. to 145 ft. 96 perforations from 209 ft. to 223 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 25 ft. below land surface Date 4-11-68 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? Driller Yield: 150 gal./min. with 6 ft. drawdown after 8 hrs. 100 " 5 " 8 " 80 " 4 " 8 " Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date

Temperature of water 55 Was a chemical analysis made? [] Yes [] No

(10) CONSTRUCTION:

Well seal—Material used Drill cuttings puddle clay Depth of seal 20 ft. 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? [X] Yes [] No Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Marion Driller's well number 1299 1/4 NE 1/4 Section 24 T. 5S R. 2W W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled 240 ft. Depth of completed well 240 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 Top Soil, Yellow Clay, Brown sandy silt, Gray Clay, Black Sand, Black sand & gray clay, Black sand small gravel, Black sand & gravel, Hard Gray clay, Gray clay & small gravel, Gray clay, Black Sand, Black sand & Gravel, Black sand, Cemented Gravel, Black sand & gravel, Gray clay, Black sand, Black sand & gravel with gray clay.

Work started March 6, 1968 Completed 4-11-68 19

Date well drilling machine moved off of well 4-12-68 19

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] Kenneth A. Wynne Date 4-12-68 19 (Drilling Machine Operator)

Drilling Machine Operator's License No. 474

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 WILLAMETTE DRILLING COMPANY (Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon

[Signed] Emil D. Beier (Water Well Contractor)

Contractor's License No. 2 Date 4-12-68 19