

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion

6646667* RECEIVED WATER WELL REPORT STATE OF OREGON MAY 2 1 1971

State Well No. 411-29

012641

(1) OWNER:

Name RON RUTZ Address 790 S. E. First St. Graham, 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 [x] Driven [] Cable [] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

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

CASING INSTALLED:

8" Diam. from 0 ft. to 110 ft. Gage 25"

PERFORATIONS:

Type of perforator used Mills knife Size of perforations 3/8 in. by 2 in. 78 perforations from 82 ft. to 95 ft.

(7) SCREENS:

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

(8) WELL TESTS:

Was a pump test made? [x] Yes [] No If yes, by whom? Driller Yield: 100 gal./min. with 61 ft. drawdown after 2 hrs. 85 " 46 " 1 " 60 " 36 " 1 "

(9) CONSTRUCTION:

Well seal-Material used Cement & Bentonite Well sealed from land surface to 40 ft. Diameter of well bore to bottom of seal 12 in. Diameter of well bore below seal 8 in. Number of sacks of cement used in well seal 4 sacks Number of sacks of bentonite used in well seal 2 sacks Brand name of bentonite National Number of pounds of bentonite per 100 gallons of water 100 lbs./100 gals. Was a drive shoe used? [x] Yes [] No Size: location ft. 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.

(10) LOCATION OF WELL:

County CLACKAMAS Driller's well number 9-171 Section 29 T. 1E R. 1S W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 46 ft. Static level 34 ft. below land surface. Date 3/31/71 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 131 ft. Depth of completed well 131 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 and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include TOP SOIL, SAND, BROWN, MEDIUM, SAND, BROWN, COARSE, SAND, BROWN, MEDIUM, CLAY, BLUE, CLAY, GREY, SAND, BROWN, MEDIUM, SAND, MEDIUM & GRAVEL SMALL, CLAY, BROWN, GRAVEL & CLAY, SAND, BROWN MEDIUM, CLAY, BROWN, CLAY, BLUE, GRAVEL, SMALL, CLAY, GREY.

Work started March 18, 1971 Completed March 31, 1971 Date well drilling machine moved off of well March 31, 1971

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] M. Skyles (Drilling Machine Operator) Date 4-22, 1971 Drilling Machine Operator's License No. 224

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 SKYLES DRILLING & SUPPLY INC. (Person, firm or corporation) (Type or print) Address GLADSTONE, OREGON [Signed] George J. Skyles (Water Well Contractor) Contractor's License No. 58 Date Apr 22, 1971