

Malh, 679

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NOTICE TO WATER WELL CONTRACTOR

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

AUG 23 1962

WATER WELL REPORT

14/39-21H

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

STATE OF OREGON (Please type or print)

State Well No. ....

State Permit No. ....

(1) OWNER:

Name MARVIN O GILLIE Address TRANSIDE OREGON

(2) LOCATION OF WELL:

County MAHEUR Driller's well number SE 1/4 NE 1/4 Section 21 T. 14 R. 39E W.M. Bearing and distance from section or subdivision corner EAST 1/2 S E 1/4 - NE 1/4 100 SOUTH OF HOUSE

(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:

Threaded [ ] Welded [x] 12" Diam. from -1 ft. to 34 ft. Gage 4 10" Diam. from 33 ft. to 139 ft. Gage 4

(7) PERFORATIONS:

Perforated? [x] Yes [ ] No Type of perforator used TCRCH Size of perforations 3/8 in. by 6 in. 640 perforations from 34' ft. to 114' 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 30 ft. Was a packer used? SAND Diameter of well bore to bottom of seal 20" 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 36 ft. below land surface Date 8-11-62 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: 225 gal./min. with 114 ft. drawdown after 4 hrs. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 5.5 Was a chemical analysis made? [ ] Yes [x] No

(12) WELL LOG:

Diameter of well below casing 9 3/8" Depth drilled 320 ft. Depth of completed well 186 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 SOIL SANDY, CLAY HARD, CLAY WITH BOULDERS, CLAY BROWN, CLAY STRIPS MEDIUM GRAIN, CLAY BLUE, SAND COARSE, CLAY BLUE, GRAVEL MEDIUM, CLAY BLUE, GRAVEL MEDIUM.

Work started 8-7 1962 Completed 8-11 1962 Date well drilling machine moved off of well 8-11- 1962

(13) PUMP:

Manufacturer's Name No PUMP YET Type:

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 Holloway Drilling Co. Address 801 W. FOREST DR. CANTARIO Drilling Machine Operator's License No. 100 [Signed] Max Holloway Contractor's License No. 16 Date 8-30, 1962