

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.

RECEIVED

JAN 5 1967 WATER WELL REPORT

STATE ENGINEER STATE OF OREGON (Please type or print) SALEM OREGON

MAR 27 1971

6-6184
G-3850

State Well No. 5/2w-31A

State Permit No.

(1) OWNER:

Name **MR. & MRS. RALPH & ALENE JUST**
Address **RT # 1, BOX 41, GERVAIS, OREGON**

(2) LOCATION OF WELL:

County **MARION** Driller's well number **29**
1/4 Section **29** T. **5 S** R. **2 W** W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check): (5) TYPE OF WELL:

Domestic Industrial Municipal Rotary Driven
Irrigation Test Well Other Cable Jetted
Dug Bored

(6) CASING INSTALLED: Threaded Welded
10" Diam. from 0 ft. to 117 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used **MILLS**
Size of perforations **3/8** in. by **2 1/2** in.
200 perforations from 100 ft. to 115 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS: Well screen installed? Yes No
Manufacturer's Name Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:
Well seal—Material used in seal **PUDDLE CLAY**
Depth of seal **20** ft. Was a packer used? **NO**
Diameter of well bore to bottom of seal **14** in.
Were any loose strata cemented off? Yes No Depth
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:
Static level **14** ft. below land surface Date **JAN. 23/67**
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? Yes No If yes, by whom? **STETTLER'S**
Yield: **550** gal./min. with **26** ft. drawdown after **2** hrs.
" **300** " **26** " **2** "
" " " " "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water **54°** Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well below casing

Depth drilled **117** ft. Depth of completed well **117** 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.

| MATERIAL | FROM | TO |
|------------|------|-----|
| TOP SOIL | 0 | 4 |
| BROWN CLAY | 4 | 25 |
| BROWN SAND | 25 | 32 |
| BLUE CLAY | 32 | 50 |
| GREY SAND | 50 | 60 |
| BLUE CLAY | 60 | 75 |
| BLACK SAND | 75 | 90 |
| BLUE CLAY | 90 | 95 |
| BLACK SAND | 95 | 98 |
| GRAVEL | 98 | 117 |

Work started **JAN. 4 19 67** Completed **JAN. 23 19 67**
Date well drilling machine moved off of well **JAN. 24 1967**

(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 **J.F. TERRELL** (Person, firm or corporation) (Type or print)
Address **RT # 1, BOX 57, GERVAIS, OREGON**
Drilling Machine Operator's License No. **179**
[Signed] *Mrs. Zona Gale Terrell* (Water Well Contractor)
Contractor's License No. **460** Date **JAN. 24 19 67**