

4. Well

MARI... 2629

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.

WATER WELL REPORT

STATE OF OREGON (Please type or print) G-3988

State Well No. 5/2W-23A
State Permit No.

(1) OWNER:

Name PAUL WILLARD
Address Rt. 1 Box 76
GERVAIS ORE

(2) LOCATION OF WELL:

County MARION Driller's well number
Section 23 T. 55 R. 2W. W.M.
Bearing and distance from section or subdivision corner

(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:

12" Diam. from 0 ft. to 166 ft. Gage 1/2
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [X] Yes [] No

Type of perforator used MILLS
Size of perforations 3/8 in. by 3 in.
364 perforations from 143 ft. to 153 ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No

Manufacturer's Name
Model No.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE
Depth of seal 102 ft. Was a packer used? yes
Diameter of well bore to bottom of seal 15 1/2 in.
Were any loose strata cemented off? [X] Yes [] No Depth 166'
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? [X] Yes [] No
Type of water? SANDY depth of strata 75' TO 102
Method of sealing strata off CASED

(10) WATER LEVELS:

Static level 18' 9" ft. below land surface Date 5-27-67
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level STETTLER SUPPLY

Was a pump test made? [X] Yes [] No If yes, by whom?
Yield: 680 gal./min. with 44 ft. drawdown after 2 hrs.

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

Artesian flow g.p.m. Date

Temperature of water 52° Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 166 ft. Depth of completed well 166 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. Rows include TOPSOIL, CLAY YELLOW COLOR, CLAY BLUE SILTY, SAND FINE MUDDY, CONGLOMERATE, CLAY SANDY BLUE, CLAY HEAVY, CONGLOMERATE BLUE, GRAVEL 1 1/2", SAND COARSE, GRAVEL 1 1/2", CLAYSTONE BLUE SOFT.

Work started 5-18 1967 Completed 5-27-1967

Date well drilling machine moved off of well 5-27 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.A. SNEED & SONS (Person, firm or corporation) (Type or print)

Address 3910 SILVERTON RD. SALEM, ORE.

Drilling Machine Operator's License No. 187

[Signed] R.J. Sneed (Water Well Contractor)

Contractor's License No. 6 Date 5-27, 1967