

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

NOV 30 1966 WATER WELL REPORT

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

MARI... 2637
G-3900

State Well No. 5/2w-23K
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
1/4 Section 23 T. 38 R. 2W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(6) CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 180 ft. Gage 3"
" 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.
400 perforations from 146 ft. to 158 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.
..... 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 6.0 ft. Was a packer used? yes
Diameter of well bore to bottom of seal 16 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? SANDY depth of strata 70' to 90'
Method of sealing strata off 105' to 124'

(10) WATER LEVELS:

Static level 25'6" ft. below land surface Date 11-28-66
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level STETLER SUPPLY
Was a pump test made? Yes No If yes, by whom?
Yield: 300 gal./min. with 53 ft. drawdown after 1 hrs.
" 450 " 52 " 1 "
" 550 " 74 " 1 "
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 No

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 180 ft. Depth of completed well 180 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
TOPSOIL	0	2
CLAY YELLOW COLOR	2	18
CLAY BLUE COLOR - SILTY	18	70
SAND - BLACK - FINE GRAIN	70	90
CLAY BLUE STICKY	90	93
SAND - FINE - BLACK	93	96
CLAY BLUE SANDY	96	105
CLAY BLUE STICKY	105	108
SAND - BLACK - FINE - MUDDY	108	124
CONGLOMERATE - SANDY	124	133
SAND & GRAVEL 90% SAND } FINE GRAIN	133	136
CONGLOMERATE	136	148
GRAVEL & SAND 1 1/2"	148	151
CONGLOMERATE	151	158
CLAY BLUE - SANDY	158	180

Work started 11-11 1966 Completed 11-28 1966
Date well drilling machine moved off of well 11-28 1966

(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] J. A. Sneed
(Water Well Contractor)
Contractor's License No. 6 Date 11-28, 1966