

# 2 well

MARI... 4582

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

WATER WELL REPORT

RECEIVED

STATE OF OREGON

FEB 2 1968

State Well No.

6/2w-30L

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

(Please type or print)

STATE ENGINEER

State Permit No.

(Do not write above this line)

SALEM, OREGON  
G-4293

Owner's #1 well

(1) OWNER:

Name EUGENE PETROFF  
Address 1225 NE. 107 PLACE  
PORTLAND ORE.

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
10" Diam. from 0 ft. to 173 ft. Gage 1/2"  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used MILLS.  
Size of perforations 3/8" in. by 2 1/2" in.  
490 perforations from 8 1/2' ft. to 111 ft.  
300 perforations from 144 ft. to 170 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(7) SCREENS:

Well screen installed?  Yes  No

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

(8) WATER LEVEL: Completed well.

Static level 35'6" ft. below land surface Date 12-11-67  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? STETTLER SUPPLY  
Rate: 700 gal./min. with 33 ft. drawdown after 2 hrs.  
1000 " " 54 " " 1 "  
" " " " " "  
Bailer test 75 gal./min. with 4 ft. drawdown after 1 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 57 Was a chemical analysis made?  Yes  No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE  
Depth of seal 66' ft.  
Diameter of well bore to bottom of seal 13 1/2" in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Did any strata contain unusable water?  Yes  No  
Type of water? SANDY depth of strata 40' TO 47'  
Method of sealing strata off CASED.  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(11) LOCATION OF WELL:

County MARION Driller's well number \_\_\_\_\_  
1/4 1/4 Section 30 T. 65 R. 20 W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 173' ft. Depth of completed well 173' 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
TOPSOIL	0	2	
CLAY YELLOW COLOR	2	39	
CLAY BLUE - STICKY	39	40	
CLAY BLUE SANDY	40	47	
CLAY YELLOW SANDY	47	66	
CONGLOMERATE	66	78	
GRAVEL COARSE - MUDDY	78	80	34
CONGLOMERATE	80	88	
GRAVEL + SAND 2" W.B.	88	89	35'6"
CONGLOMERATE YELLOW	89	111	
CLAY YELLOW COLOR	111	113	
CLAY BLUE STICKY	113	121	
CLAY BLUE - SANDY - BLACK	121	133	
CONGLOMERATE	133	139	
GRAVEL + SAND 1"	139	144	35'6"
CONGLOMERATE - BLUE	144	165	
GRAVEL + SAND 1"	165	167	35'6"
CONGLOMERATE BLUE	167	173	35'6"
WATER BEARING			

Work started 12-1- 1967 Completed 12-11- 1967

Date well drilling machine moved off of well 12-11- 1967

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] B. F. Sneed Date 12-11- 1967  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 187.

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. NE SALEM ORE  
97309

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

Contractor's License No. 6 Date 12-11- 1967