

ORIGINAL
File Original and Duplicate with the STATE ENGINEER, SALEM, OREGON

WATER WELL REPORT 16760

STATE OF OREGON

State Well No. 7/3w-16(1)
State Permit No. GR 545

(1) OWNER:

Name GILBERT SNEED
Address 2520 BLOSSOM DRIVE
SALEM ORE

(2) LOCATION OF WELL:

County MARION Owner's number, if any
SW 1/4 NE 1/4 Section 1 T. 7S R. 3W W.M.
Bearing and distance from section or subdivision corner
549.62 feet N. and 97.68 East
from center of Section 1.

TYPE OF WORK (check): OLD WELL

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

8" Diam. from 1" ft. to 103" ft. Gage 4
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Type of perforator used MILLS TYPE Perforated? Yes No
SIZE of perforations 3/16 in. by 2 1/2 in.
160 perforations from _____ ft. to 68 ft.
150 perforations from 82 ft. to 100 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

SCREENS:

Well screen installed Yes No

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

CONSTRUCTION:

Well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? 9 1/2 ft.
Material used in seal PUMP
Did any strata contain unusable water? Yes No
Type of water? GOOD Depth of strata 62' TO 103'
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 28 ft. below land surface Date 1-10-47
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] _____ Date _____, 19____
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level GILBERT SNEED
Was a pump test made? Yes No If yes, by whom?
Yield: 200 gal./min. with 2' ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
" " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 57 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 1/4 inches.
Depth drilled 103 ft. Depth of completed well 103 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	3'	3'
YELLOW CLAY	26'	29'
BLUE SILT	10'	39'
BLUE CLAY	7'	46'
CEMENTED GRAVEL	6'	52'
WATER SAND + GRAVEL	2'	54'
CEMENTED GRAVEL	8'	62'
WATER GRAVEL	1'	63'
CEMENTED GRAVEL	18'	81'
WATER GRAVEL	1'	82'
CEMENTED GRAVEL W.B.	20'	102'
WATER GRAVEL	1'	103'

Work started 1-6-1947 Completed 1-10-1947

(13) PUMP:

Manufacturer's Name JACUZZI
Type: Jet H.P. 15

Well Driller's Statement:

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 (Type or print)
(Person, firm, or corporation)

Address 2505 BROOKS ST SALEM

Driller's well number _____
[Signed] J.A. Sneed (Well Driller)

License No. 6 Date 7-9-1957