

MAR 5409

WATER WELL REPORT

STATE OF OREGON G 1628

State Well No. 6/3w-34D(2)

State Permit No.

(1) OWNER:

Name WAYNE L WEEKS
Address 3495 N RIVER RD
496 Weeks Drive No. - SALEM ORE

(2) LOCATION OF WELL:

County Marion Owner's number, if any - 3
NW 1/4 of NW 1/4 Section 34 T. 6 S R. 3 W W.M.
Bearing and distance from section or subdivision corner
37 Ft. South and 350 Ft. East from the N W corner of Section 34

(3) TYPE OF WORK (check):

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:

10" Diam. from 1 ft. to 1.16 ft. Gage 32 LB
" 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 5/16 in. by 2 1/2 in.
1140 perforations from 321 ft. to 113' 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
Type Model No.
Slot size Set from ft. to ft.
Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? Yes No To what depth? 10" +
Material used in seal -
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off CASPED + BACK-FILLED

(10) WATER LEVELS:

Static level 2.5' ft. below land surface Date 11-2-59
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Wayne L Weeks Date NOV. 14, 1959
(Owner)

(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
Yield: 550 gal./min. with 5 ft. drawdown after 1 hrs.
" 600 " 7 " 1 "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 55 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 10" inches.
Depth drilled 116' ft. Depth of completed well 116' 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 2 2
SAND + GRAVEL 3" LOOSE 21 23
CEMENTED GRAVEL 7 30
WATER SAND + GRAVEL 3 33
CEMENTED GRAVEL 17 50
WATER GRAVEL 4 3" - 6" 50'6"
CEMENTED GRAVEL 15' 65'6"
CLAY YELLOW COLOR 3'6" 69
CEMENTED GRAVEL 34' 103'
CLAY BLUE COLOR 3 106
CEMENTED GRAVEL 4 110
WATER GRAVEL 4 3" - 6" 116
CEMENTED GRAVEL

Work started 10-23 1959 Completed 11-2 1959

(13) PUMP:

Manufacturer's Name Berkeley
Type: Turbine H.P. 20

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
(Person, firm, or corporation) (Type or print)
Address 2505 BROOKS ST SALEM ORE
Driller's well number
[Signed] [Signature] (Well Driller)
License No. 6 Date 11-9-1959