

ORIGINAL

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STATE ENGINEER,
SALEM, OREGON

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STATE ENGINEER

WATER WELL REPORT
STATE OF OREGON

State Well No. 27/17-13 A (1)
State Permit No. _____

(1) OWNER:

Name SALEM, OREGON
Jack L & W E. Katherine Gillette
Address Box 266 Silver Lake, Oregon

(2) LOCATION OF WELL:

County Lake Owner's number, if any—
NE 1/4 NE 1/4 Section 13 T. 27 S R. 17 E W.M.
Bearing and distance from section or subdivision corner
250' south 75' East (approximate) of the
northeast corner of section 13

(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:

Threaded ☒ Welded ☒
12" Diam. from 0 ft. to 8 ft. Gage 16
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☐ Yes ☐ No

Type of perforator used _____

SIZE of perforations none in. by _____ in.
_____ 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 none Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

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? 8 ft.
Material used in seal—cement
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 20 ft. below land surface Date 8-17-1957
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] Jack L Gillette Date 8/30/, 1957.
(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?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "

Bailer test 30 gal./min. with 20 ft. drawdown after 3 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 7 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well 12 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
0-5' soil	0	5
5-7' clay	5	7
1 1/2 GPM Diatomaceous earth	7	7 1/4
2 1/2 GPM sand & rock	7 1/4	75
diatomaceous earth	75	102
gray sand & rock	102	112
diatomaceous earth	112	116

Work started 6/25 1957 Completed 7/5 / 1957

(13) PUMP:

Manufacturer's Name Universal
Type: 1 ft. H.P. 1/2

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 MIRACLE-DRILLING - CO
(Person, firm, or corporation) (Type or print)

Address 8201-S-E-170th PORTLAND-66-ore

Driller's well number 215

[Signed] Floyd - R - Nicholson
(Well Driller)

License No. 215 Date 8-19, 1957

