

1960 OCT 14

STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

G 2170

State Well No. 18/3w-27
State Permit No. LANE 16537

File Original and
First Copy with the
STATE ENGINEER,
SALEM, OREGON

(1) OWNER:

Name Alma Webb
Address Rt 4, Box 231, Eugene, Oregon

(2) LOCATION OF WELL:

County Lane Owner's number, if any—
1/4 Section 27 T. 18S R. 3W W.M.

Bearing and distance from section or subdivision corner
Approx 500 ft East of the center of sec 27
T18S R3W and 1000 North of
the South line of said sec 27.

(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 ☐
6" OD Diam. from 0 ft. to 18 ft. Gage 188
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☐ Yes ☒ No
Type of perforator used _____
SIZE of perforations in. by in.
_____ perforations from _____ ft. to _____ 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? 18 ft.
Material used in seal—Casing driven into bedrock
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 0 ft. below land surface Date 7-1-60
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] Alma Webb Date _____, 19____
(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 10 gal./min. with 35 ft. drawdown after 1 hrs.
Artesian flow g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well 6 inches.
Depth drilled 50 ft. Depth of completed well 50 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
<u>Dirt, then Clay</u>	<u>0</u>	<u>4</u>
<u>Brown sandstone</u>	<u>4</u>	<u>15</u>
<u>Gray sandstone with strips of brown at 29 ft</u>	<u>15</u>	<u>29</u>
<u>Hard rock formation</u>	<u>29</u>	<u>50</u>
<u>basalt? at least volcanic in origin</u>		
<u>Bottom of hole</u>	<u>50</u>	

Work started 6-28 1960. Completed 7-1 1960

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

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

Address 535 Coburg Road

Driller's well number _____

[Signed] Wayne Hayes
(Well Driller)

License No. 91 Date 7-1, 1960