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WATER WELL REPORT **DOUG**
STATE OF OREGON **2119**

State Well No. **245W-20**

State Permit No. **1-1-1**

(1) OWNER:

Name **LES HAMACHER ENGINEER**
Address **SALEM, OREGON**

(2) LOCATION OF WELL:

County **Douglas** Owner's number, if any—
1/4 1/4 Section 20A T. 21 R. 5 W.M.

Bearing and distance from section or subdivision corner

Box Lot 12-2 S 34 T 21 R. 5

(3) TYPE OF WORK (check):

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 ☐

" Diam. from _____ ft. to _____ ft. Gage _____
" 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. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Is well gravel packed? ☐ Yes ☐ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? ☐ Yes ☐ No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? ☐ Yes ☐ No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] **Les Hamacher** Date **May 28, 1958**
(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.

" " " "

" " " "

Ball test **20** 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 **5" T.D.** inches.

Depth drilled **22** ft. Depth of completed well **112** 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
Very Loose Sand	90	111
Stone With Small		
CLAY LAYERS - Very		
Sticky CRACKS		
Blue Rock - Very	111	112
HARD -		

Work started **MAY 26** 19**58** Completed **MAY 27** 19**58**

(13) PUMP:

Manufacturer's Name **RR**
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 **RR Russell** (Type or print)

Address **402 So 6th**

Driller's well number _____

[Signed] **Harold Weather** (Well Driller)

License No. **127** Date **MAY 28, 1958**