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AUG 27 1957

WATER WELL REPORT  
STATE OF OREGON

8469  
M 171

State Well No. 7/1-27R(1)  
State Permit No.

(1) OWNER:

Name Robert L. Greer STATE ENGINEER  
Address 475 Ratcliff Drive OREGON  
Salem, Oregon

(2) LOCATION OF WELL:

County Marion Owner's number, if any—  
SE 1/4 SE 1/4 Section 27 T. 7S R. 1E W.M.  
Bearing and distance from section or subdivision corner  
987' N and 976' W of SE corner  
Sec. 27

(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   
6" Diam. from 0 ft. to 30.5 ft. Gage 141b  
" 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:

Well gravel packed?  Yes  No Size of gravel: ft.  
Gravel placed from ft. to ft.  
Was a surface seal provided?  Yes  No To what depth? 30.5 ft.  
Material used in seal— Casing grouted to surface  
Did any strata contain unusable water?  Yes  No  
Type of water? Depth of strata  
Method of sealing strata off

(10) WATER LEVELS:

Static level 26 ft. below land surface Date 7/30/57  
Artesian pressure lbs. per square inch Date

Log Accepted by  
[Signed] R. L. Greer Date Aug. 24, 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 14 ft. drawdown after 2 hrs.  
Artesian flow g.p.m. Date  
Temperature of water 56 Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well 6 inches.

Depth drilled 60 ft. Depth of completed well 60 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
shattered basalt-clay	0	6
decomposed basalt	6	41
volcanic ash --brown	41	60
Aquifer-volcanic ash		
50' to 60'		

Work started 7/26/57 19 Completed 7/30/57 19

(13) PUMP:

Manufacturer's Name Peerless  
Type: Jet H.P. 1

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 DUFFIELD BROS.  
(Person, firm, or corporation) (Type or print)

Address 4045 Bluff St., Salem, Oregon

Driller's well number 7157

[Signed] R. A. Duffield  
(Well Driller)

License No. 15 Date Aug. 21, 1957