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MARION 5342

STATE ENGINEER WATER WELL REPORT  
SALEM, OREGON STATE OF OREGON

State Well No. 6/3w-28  
State Permit No. 32058

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

(1) OWNER:  
Name FRED S. MC CALL  
Address RT 2 BOX 75  
SALEM, OREGON

(2) LOCATION OF WELL:  
County MARION Owner's number, if any—  
¼ ¼ Section 28 T. 6S R. 3W W.M.  
Bearing and distance from section or subdivision corner

(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   
8" Diam. from 0 ft. to 55 ft. Gage 277  
" 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/I6 in. by 2 in.  
240 perforations from 22 ft. to 55 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: ft.  
Gravel placed from ft. to ft.  
Was a surface seal provided?  Yes  No To what depth? 18 ft.  
Material used in seal— PUDDLE CLAY  
Did any strata contain unusable water?  Yes  No  
Type of water? Depth of strata  
Method of sealing strata off

(10) WATER LEVELS:  
Static level 13 ft. below land surface Date  
Artesian pressure lbs. per square inch Date

Log Accepted by:  
[Signed] Fred S. McCall 5-11-61  
(Owner) Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? DRILLER  
Yield: 330 gal./min. with 31 ft. drawdown after 4 hrs.  
" 270 " 19 " 4 "

Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

(12) WELL LOG: Diameter of well 8 inches.  
Depth drilled 55 ft. Depth of completed well 55 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
TOP SOIL	0	4
SANDY DIRT & GRAVEL	4	27
SAND & GRAVEL CLEAN WITH THIN STRIPS OF SCATTERED SHALE	27	56

Work started MAY 5 19 Completed MAY 9 19 61

(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 WILLAMETTE DRILLING CO  
(Person, firm, or corporation) (Type or print)  
Address RT. 2 BOX 276 SALEM, OREGON  
Driller's well number 64I  
[Signed] Irving Sears  
(Well Driller)  
License No. 8 Date May 9, 1961