

ORIGINAL  
File Original, and  
Duplicate with the  
STATE ENGINEER,  
SALEM, OREGON

**WATER WELL DRILLERS REPORT**  
**STATE OF OREGON**

Do Not State Well No. 42w-28M(1)  
Fill In State Permit No. 6163

(1) OWNER: Mr. Alvin J. Van Cleave  
Name  
Address Route 2 Box 416 Salem, Oregon  
**RECEIVED**  
APR 24 1957

(2) LOCATION OF WELL: **STATE ENGINEER**  
**SALEM, OREGON**  
County Marion Owner's number, if any  
R. F. D. or Street No. Rt. 2 Box 416 Salem, Oregon  
Bearing and distance from section or subdivision corner  
1640 ft. North and 1285 ft. East from the  
South west corner of Section 28 in Twn  
6 South Range 2 West of W.M. in Marion  
County, Oregon

(3) TYPE OF WORK (check):  
New well  Deepening  Reconditioning  Abandon   
On abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):  
Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) EQUIPMENT:  
Rotary   
Cable   
Dug Well

(6) CASING INSTALLED:  
Threaded  Welded   
FROM ft. to ft. Diam. Gage or Wall  
Top to 135 10" 279

If gravel packed  
Diameter of Bore from ft. to ft.  
" " " " " " " " " " " "

Type and size of shoe or well ring  
Describe joint Welded Spring Steel 3/8 X 3 "

(7) PERFORATIONS: MILLS  
Type of perforator used  
SIZE of perforations 2 in., length, by 3/8 in.  
FROM ft. to ft. perf per foot No. of rows  
134' up to 129' " 20 " " 10"  
111' up to 65' " 12 " " 57"  
" " " " " " " " " " " "  
" 670 Perforations in "all" " " " "

SCREENS: No Screens  
Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION: Puddled Clay  
Was a surface sanitary seal provided?  Yes  No To what depth 20 ft.  
Were any strata sealed against pollution?  Yes  No  
If yes, note depth of strata  
FROM ft. to ft.

METHOD OF SEALING

(9) WATER LEVELS:  
Depth at which water was first found 56 ft.  
Standing level before perforating 29 ft.  
Standing level after perforating 29 ft.

Log Accepted by:  
[Signed] Alvin J. Van Cleave Dated April 8, 1956  
Owner

(10) WELL TESTS: Stettler Supply Co. Salem

Was a pump test made?  Yes  No If yes, by whom?  
Yield: gal./min. with ft. draw down after hrs.  
ax. 600 GPM " 12 ft. " 5 "  
" 500 GPM " 11 ft. " 4 "  
Artesian flow ..... g.p.m.  
Shut-in pressure ..... lbs. per square inch.  
Bailer test ..... g.p.m. with ..... ft. drawdown  
Temperature of water 55 Was a chemical analysis made?  Yes  No  
Was electric log made of well?  Yes  No

(11) WELL LOG:  
Diameter of well, 10 inches.  
Total depth 135 ft. Depth of completed well 135 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.  
ft. to ft.  
Top 3 Top Soil  
3 56 Brown sandy clay  
56 65 Brown Sand (Water)  
65 78 Loose brown sand & gravel  
78 100 Tight gravel & sand  
100 111 Loose medium gravel (Water)  
111 119 Tight gravel  
119 127 Blue clay  
127 135 Black sand & gravel (Water)  
" "

Ground elevation at well site ..... 180 ..... feet above mean sea level.  
Work started March 23 1956 Completed April 7, 1956

Well Driller's Statement:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
**LAX WYMORE**  
NAME (Person, firm, or corporation) (Typed or printed)  
Address Rt. 2 Box 319 B Salem, Oregon  
Driller's well number 245  
[Signed] Lax Wymore (Well Driller)  
License No. 34 Dated April 9, 1956