

**WATER WELL DRILLERS REPORT**  
STATE OF OREGON

Do Not State Well No. 93W-36 P(1)  
Fill In APP 6464 State Permit No. C 737

(1) OWNER: **Robert Austin**  
Name  
Address **5245 Ridge Drive**  
**Salem, Oregon**

(2) LOCATION OF WELL:  
County **Marion** Owner's number, if any—  
R. F. D. or Street No. **5245 Ridge Drive**  
Bearing and distance from section or subdivision corner **1144.48 ft. South and 802 ft. East from N.E. corner of Wm. Pugh D.L.C. # 41 in Sec. 36; Twp. 6 S. Range 3 West of Willamette Meridian, in the S.E. 1/4 of the S.W. 1/4 of Sec. 36**

(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) EQUIPMENT:  
Rotary   
Cable   
Dug Well

(6) CASING INSTALLED:  
Threaded  Welded

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
Top	to	94	8	.277			
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"

Type and size of shoe or well ring \_\_\_\_\_ Size of gravel: \_\_\_\_\_  
Describe joint **Welded Spring Steel 3/8 x 2**

(7) PERFORATIONS: **MILLS**

Type of perforator used \_\_\_\_\_

SIZE of perforations **3/8** in., length, by **2** in.

FROM	ft. to	ft.	perf per foot	No. of rows
60	"	94	" "14	" "60"
18	"	52	" "14	" "8"
"	"	"	" " "	" " "
"	"	"	" " "	" " "

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 \_\_\_\_\_ 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 **40** ft.  
Standing level before perforating **40** ft.  
Standing level after perforating **40** ft.

Log Accepted by:  Dorothy L. Austin   
[Signed] \_\_\_\_\_ Dated **Sept. 26**, 19 **56**  
owner

(10) WELL TESTS: **Orville Wymore**  
Was a pump test made?  Yes  No If yes, by whom?  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. draw down after \_\_\_\_\_ hrs.  
**Pump test below** " " "  
" " "  
Artesian flow \_\_\_\_\_ g.p.m.  
Shut-in pressure \_\_\_\_\_ lbs. per square inch.  
Bailer test \_\_\_\_\_ g.p.m. with \_\_\_\_\_ ft. drawdown  
Temperature of water **56** Was a chemical analysis made?  Yes  No  
Was electric log made of well?  Yes  No

(11) WELL LOG:

Diameter of well, \_\_\_\_\_ inches.  
Total depth **94** ft. Depth of completed well **94** 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.

0 ft. to	2 ft.	Top Soil
2 "	16 "	yellow clay
16 "	23 "	Silty yellow clay
23 "	44 "	Yellow Clay
44 "	52 "	Brown Sand & Gravel (Water)
52 "	60 "	Yellow clay
60 "	74 "	Brown Sand & Gravel (Water)
74 "	86 "	Brown Gravel (some clay)
86 "	91 "	Loose Sand & Gravel (Water)
91 "	94 "	Brown sand & Gravel (Tight)
"	"	"
"	"	"
"	"	"
"	"	***Pump Test***
"	"	"
140'	330'	G.P.M. @ 43 ft.
180'	330'	" " @ 45 ft.
200'	" "	" " @ 48 ft.
270'	" "	" " @ 57 ft.
330'	" "	" " @ 62 ft.
350'	" "	" " @ 65 ft.

These tests were taken after three hours pumping @ 350 G.P.M.  
" " "  
" " "  
" " "  
" " "

Ground elevation at well site **170** feet above mean sea level.  
Work started **Sept. 6** 19 **56** Completed **Sept. 25** 19 **56**

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 **Orville Wymore**  
(Person, firm, or corporation) (Typed or printed)  
Address **Box 101 Brooks, Oregon**  
Driller's well number **306**  
[Signed]  Orville Wymore   
Well Driller)  
License No. **88** Dated **Sept. 26, 1956**