

(1) OWNER:

Name **W.H. Williamson** C475  
Address **Rt. 2 Box 440**  
**Salem, Oregon**

(2) LOCATION OF WELL:

County **Marion** Owner's number, if any—  
**NE 1/4 NE 1/4 Section 28 T. 6S R. 2W W.M.**  
Bearing and distance from section or subdivision corner  
**1171.0 ft. S. 2 deg. 02' West. from the**  
**N.E. corner of Sec. 28; Tsp. 6S; R. 2W. of W.M.**  
**in Marion County, Oregon**

(3) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(6) CASING INSTALLED:

10" Diam. from **Top** ft. to **165** ft. Gage **.279**  
" 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 **3/8** in. by **1 1/2** in.  
..... perforations from ..... ft. to ..... ft.  
**35** ..... perforations from **66** ft. to **96** ft.  
..... perforations from **112** ft. to **165** ft.  
**55** ..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.

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.

CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.  
Was a surface seal provided?  Yes  No To what depth? **20** ft.  
Material used in seal— **Puddled 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 **29** ft. below land surface Date **Dec. 30, 56**  
Artesian pressure ..... lbs. per square inch Date .....

Log Accepted by:

[Signed] **W.H. Williamson** Date **Dec. 31, 1956**  
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level **Max**  
Was a pump test made?  Yes  No If yes, by whom? **Wymore**  
Yield: ..... gal./min. with ..... ft. drawdown after ..... hrs.  
" **\*\*\*PUMP TEST IN COLM. 12\*\*\*** "  
" " " "  
Bailer test ..... gal./min. with ..... ft. drawdown after ..... hrs.  
Artesian flow ..... g.p.m. Date .....  
Temperature of water **57** Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well **10** inches.  
Depth drilled **165** ft. Depth of completed well **165** 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
<del>Top XXXX to XXXX XXXX.</del>		
Top Soil	Top	3
Brown clay	3	12
Brown sandy clay	12	66
Brown Gravel & Sand (water)	66	96
Blue Clay	96	112
Sand & Gravel (some water)	112	117
Packed Sand & gravel	117	137
Gravel & Sand (some water)	137	139
Packed Sand & gravel	139	153
Sand & Gravel (Water)	153	155
Packed Sand & gravel (tight)	155	165
Sand & Gravel (Water)	165	?

\*\*\*PUMP TEST\*\*\*

650	G.P.M.	@	150 ft.
600	"		120
550	"		120
500	"		115
450	"		105
400	"		93
350	"		87
300	"		80
270	"		72 ft.

Work started **Nov. 15** 19 **56** Completed **Dec. 30** 19 **56**

(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 **Max Wymore**  
(Person, firm, or corporation) (Type or print)

Address **Rt. 2 Box Salem, Oregon**

Driller's well number **314**

[Signed] **Max Wymore**  
(Well Driller)

License No. **24** Date **Dec. 31**, 19 **56**