

**(1) OWNER:**

Name Norbert H. Gilles  
Address 490 S. Pacific Highway  
Woodburn, Oregon

**(2) LOCATION OF WELL:**

County Marion Owner's number, if any—  
SE ¼ SE ¼ Section 19 T. 4 S. R. 1 W. W.M.  
Bearing and distance from section or subdivision corner  
South 74 deg. 32' E. 51.2 Chains and  
North 24 deg. East 13.4 chains from  
the SW corner of Amable Petit D.L.C. in  
T. 4 S.; Range 1 west of Will. Meridian,  
Marion County, Oregon

**TYPE OF WORK (check):**

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

**(4) PROPOSED USE (check):**

Residential  Industrial  Municipal   
Agriculture  Test Well  Other

**(5) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(6) CASING INSTALLED:**

Threaded  Welded   
10" Diam. from Top ft. to 297 ft. Gage 31.20#  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used STAR Drive Down  
SIZE of perforations 3/8 in. by 1 1/2 in.  
112 perforations from 278 ft. to 292 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 \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**CONSTRUCTION:**

Is well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? 15 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 11 ft. below land surface Date 3-22-58  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by:

[Signed] Norbert H. Gilles Date Mar 27, 1958  
(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 I. Sears  
Yield: 700 gal./min. with 85 ft. drawdown after 4 hrs.  
" 500 " " 70 " " 4 "  
" 330 " " 50 " " 4 "  
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 \_\_\_\_\_ inches.  
Depth drilled 338 ft. Depth of completed well 303 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	3
Yellow Clay & Silt	3	35
Blue Clay	35	75
Brown Clay	75	104
Blue Clay	104	118
Packed Brown sand & Clay	118	130
Loose brown Sand	130	147
Yellow Sand & Clay	147	158
Gray Sand & Clay	158	169
Gray Sand (Some Gravel)	169	176
Yellow Brown Sand & Clay	176	194
Yellow Clay	194	196
Blue Clay	196	278
Med. Gravel & Clay	278	282
Blue Clay	282	290
Washed Gravel & Sand	290	292
Hard Blue Clay	292	300
Gravel & Sand	300	303
Blue Clay	303	338

\*\*\*NOTE\*\*\* Casing Parted at 163 ft.  
9 1/2" sleeve 12 ft. long was inserted from  
158 ft. to 170 ft.

Work started 10-8-57 19 \_\_\_\_\_ Completed 3-22-58 19 \_\_\_\_\_

**(13) PUMP:**

Manufacturer's Name \_\_\_\_\_ H.P. \_\_\_\_\_  
Type: \_\_\_\_\_

**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 Irving Sears #8 Max Wymore #24  
(Person, firm, or corporation) (Type or print)

Address Rt. 1 Gervais, Oregon

Driller's well number 388

[Signed] Irving Sears #8  
(Well Driller)

License No. #8 #24 Date 3-24-58, 19 \_\_\_\_\_