

ORIGINAL  
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Duplicate with the  
STATE ENGINEER,  
SALEM, OREGON

**OBSERVATION WELL**

**WATER WELL DRILLERS REPORT**

Do Not State Well No. 2/3-26(1)

Fill In State Permit No. 6794

**(1) OWNER:**

Name Vernon De Young  
Address Boring, Oreg.

**(10) WELL TESTS:**

Was a pump test made?  Yes  No If yes, by whom? Driller  
Yield: 60 gal./min. with 15 ft. draw down after 6 hrs.

CLAC  
04543

**(2) LOCATION OF WELL:**

County Clackamas Owner's number, if any—  
R. F. D. or Street No.  
Bearing and distance from section or subdivision corner

Artesian flow ..... g.p.m.  
Shut-in pressure ..... lbs. per square inch.  
Bailer test ..... 40 g.p.m. with ..... 5 ft. drawdown  
Temperature of water 53 Was a chemical analysis made?  Yes  No  
Was electric log made of well?  Yes  No

**(3) TYPE OF WORK (check):**

New well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 11.

**(11) WELL LOG:**

Diameter of well, 8 inches.  
Total depth 400 ft. Depth of completed well 320 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.

**PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) EQUIPMENT:**

Rotary   
Cable   
Dug Well

**CASING INSTALLED:**

FROM	TO	Diam.	Wall	Gage Or Wall
0 ft.	335 ft.	8"	0.28	
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

**If gravel packed**

Diameter of Bore	from ft.	to ft.

1 ft. to 5 ft. clay  
 5 " 16 " clay and boulders  
 16 " 75 " clay + gravel  
 75 " 98 " sand + clay silt  
 98 " 128 " gravel + clay  
 128 " 192 " cemented sand + gravel  
 192 " 195 " water sand  
 195 " 210 " sand stone  
 210 " 285 " cemented gravel  
 285 " 315 " blue clay  
 315 " 320 " blue sand  
 320 " 360 " blue clay  
 360 " 365 " sand  
 365 " 400 " blue clay

Type and size of shoe or well ring

Size of gravel:

Describe joint

**(7) PERFORATIONS:**

Type of perforator used Mills Knife  
SYME of perforations in., length, by in.  
FROM 185 ft. to 200 ft. 5 perf per foot 20 No. of rows

**SCREENS:**

Give Manufacturer's Name, Model No. and Size

**CONSTRUCTION:**

Is a surface sanitary seal provided?  Yes  No To what depth below 100 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 192-195 ft.

Standing level before perforating 183' ft.

Standing level after perforating 183' ft.

Log Accepted by:

[Signed] Vernon De Young Dated 8/18/1958, 1958  
Owner

Ground elevation at well site ..... feet above mean sea level.

Work started March 1958. Completed April 1958

**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 A.O. Olsen (Person, firm, or corporation) (Typed or printed)

Address RT1 Box 565 Freshman

Driller's well number

[Signed] A.O. Olsen (Well Driller)

License No. 131 Dated June, 1958