

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

**WASCO**

**WATER WELL REPORT AUG 25 1975**

**CONTROLLED**

**STATE OF OREGON WATER RESOURCES DEPT.**  
(Please type or print)  
**SALEM, OREGON**  
(Do not write above this line)

State Well No. 1A/12E-1  
State Permit No. \_\_\_\_\_

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

002232

**(1) OWNER:**

Name George A. Moore  
Address 1208 W. 13th St.  
The Dalles, Oregon 97058

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

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

8" Diam. from 0 ft. to 24 ft. Gage 250  
6 5/8" I.D. Diam. from 0 ft. to 99 1/2 ft. Gage 188

**PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used Cutting torch  
Size of perforations 3/16 in. by 4 in.  
133 perforations from 59 ft. to 99 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom?  
Yield: 80 gal./min. with 1 1/2 ft. drawdown after 1 1/2 hrs.  
" " " "  
" " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 55° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used Bentonite  
Well sealed from land surface to 24 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal none sacks  
Number of sacks of bentonite used in well seal 1 1/2 sacks  
Brand name of bentonite Yellowstone  
Number of pounds of bentonite per 100 gallons of water 65 lbs./100 gals.  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Wasco Driller's well number \_\_\_\_\_  
NE 1/4 NE 1/4 Section 1 T. 1N R. 12 E. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 64 ft.  
Static level 55 ft. below land surface. Date 8-16-75  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"  
Depth drilled 100 ft. Depth of completed well 100 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level, and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Sandstone, brown	0	22	
Sandstone, grey	22	48	
Sandstone, brown	48	64	
Sandstone, brown broken	64	79	55
Sandstone, grey	79	89	55
Sandstone, grey, rocky	89	100	55

Work started Aug. 4 19 75 Completed Aug. 16 19 75

Date well drilling machine moved off of well Aug. 21 19 75

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Gilbert Clayton Date Aug 22 1975  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 129

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Gilbert Clayton Well Drilling  
(Person, firm or corporation) (Type or print)

Address Rt 1, Box 61-A, The Dalles, Ore.  
97058

[Signed] Gilbert Clayton  
(Water Well Contractor)

Contractor's License No. 569 Date Aug. 22, 1975