

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

RECEIVED  
NOV 16 1971

WASH WATER WELL REPORT

35 ad

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

STATE OF OREGON  
(Please type or print)  
SALEM, OREGON  
(Do not write above this line)

State Well No. 1/3W-36  
State Permit No. G 6005

(1) OWNER:

Name Eldon G. Boge  
Address Rte 2 Box 368 Cornelius, Oregon

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary  Cable  Dug   
Driven  Jetted  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
8" Diam. from 0 ft. to 120 ft. Gage 1/4 wall  
" Diam. from " ft. to " ft. Gage "  
" Diam. from " ft. to " ft. Gage "

(6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_  
Size of perforations in. by in. \_\_\_\_\_  
perforations from " ft. to " 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: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " "  
" " " " "  
X Bar test 300 gal./min. with 160 ft. drawdown after 1 hrs.  
Artesian flow \_\_\_\_\_ g.p.m.

(9) CONSTRUCTION:

Well seal—Material used cement  
Well sealed from land surface to 118 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 5 sacks  
Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons \_\_\_\_\_  
of water \_\_\_\_\_ 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 Washington Driller's well number \_\_\_\_\_  
1/4 Section 36 T. 1-S R. 3-W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.

Depth at which water was first found 115 ft.  
Static level 110 ft. below land surface. Date 10-14-71  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 8  
Depth drilled 290 ft. Depth of completed well 290 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
Top soil	0	3	
Gray clay	3	15	
Red clay	15	95	
Brown sandstone	95	105	
Brown soft rock	105	115	
Blue hard rock	115	125	
Brown lava rock	125	150	
Brown broken rock	150	225	
Brown lava rock	225	275	
Blue med. rock	275	290	

Work started 10-13-71 19 \_\_\_\_\_ Completed 10-14-71 19 \_\_\_\_\_  
Date well drilling machine moved off of well 10-14-71 19 \_\_\_\_\_

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] Ralph Turner Date 10-16-71  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 254

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 Ralph Turner Drilling Co.  
(Person, firm or corporation) (Type or print)

Address Rte 1 Box 141 Hillsboro, Oregon 97123

[Signed] Ralph Turner  
(Water Well Contractor)

Contractor's License No. 247 Date 10-16-71 19 \_\_\_\_\_