

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

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

**RECEIVED**  
**CLAC WATER WELL REPORT**  
STATE OF OREGON JUL 22 1975  
WATER RESOURCES DEPT  
SALEM, OREGON  
C5480  
(Please type WATER)  
(Do not write above this line)

State Well No. 25/4E-4  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name WILLIAM C. & RUBY LEE SCHNEIDER  
Address 13025 S.E. Orient Drive  
Boring, Oregon 97005

**(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

**(5) CASING INSTALLED:**

Threaded  Welded   
8 1/2" Diam. from 0 ft. to 55 ft. Gage 250  
6" Diam. from 0 ft. to 160 ft. Gage 250  
" Diam. from ft. to ft. Gage

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used Torch  
Size of perforations 3/16 in. by 8 in.  
160 perforations from 60 ft. to 140 ft.  
24 perforations from 152 ft. to 158 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 Bottner

Was a pump test made?  Yes  No If yes, by whom? Drilling  
Yield: 60 gal./min. with 37 ft. drawdown after 6 hrs.  
90 " 45 " 5 "  
" 60 " 37 " 24 "

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used Cement Grout  
Well sealed from land surface to 50 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 38 sacks  
Number of sacks of bentonite used in well seal 0 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: Customer's**

County Clackamas Driller's well number 3  
1/4 1/4 Section 4 T. 2S. R. 4E. W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found 15 ft.  
Static level 50 ft. below land surface. Date 5/29/75  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"  
Depth drilled 185 ft. Depth of completed well 165 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	1	
Clay, brown	1	22	
Gravel, cemented	22	55	15
Boulders, some water	55	57	
Gravel, cemented, w. brng.	57	100	
Rock, gray	100	106	
Rock, brown, soft, w/brng.	106	140	
Clay, brown,	140	150	
Rock, brown, soft	150	160	
" , brown, " , water B.	160	185	50
Sand, yellow	185		

Work started April 2 19 75 Completed May 29 19 75  
Date well drilling machine moved off of well June 9 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] James A. Tjels Date 6/30/ 19 75  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 902

**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 HAAKON BOTTNER DRILLING COMPANY  
(Person, firm or corporation) (Type or print)

Address 3424 S.E. 174th., PORTLAND, OR. 97236

[Signed] Haakon Bottner  
(Water Well Contractor)

Contractor's License No. 109 Date 7-11 19 75