

**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.

**STATE ENGINEER**

**SALEM OREGON**

**WATER WELL REPORT**

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 4/26-19 dddc

State Permit No. \_\_\_\_\_

G-4729

**(1) OWNER:**

Name Ed. Bregtanz  
Address Starb. Box 97, St. Paul Ore 97137

**(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  Jetted  Bored

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

Domestic  Industrial  Municipal  Irrigation  Test Well  Other

**CASING INSTALLED:**

12" Diam. from 0 ft. to 174 ft. Gage 250  
18" Diam. from 0 ft. to 100 ft. Gage 250

**PERFORATIONS:**

Type of perforator used torch Perforated?  Yes  No  
Size of perforations 3/8 in. by 6 in.  
720 perforations from 104 ft. to 164 ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

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

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

Static level 64 ft. below land surface Date 7-11-68  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom?  
1500 gal./min. with 62 ft. drawdown after 8 hrs.  
1050 " " 46 " " 8 1/2 "  
860 " " 41 " " 9 1/2 "  
Bailer test 600 gal./min. with 31 ft. drawdown after 9 1/2 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Cement and Bentonite  
Depth of seal 83-98 Cement, 0-20 Bentonite  
Diameter of well bore to bottom of seal 32 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
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: 38-94  
Gravel placed from \_\_\_\_\_ ft. to 174 ft.

**(11) LOCATION OF WELL:**

County Marion Driller's well number \_\_\_\_\_  
1/4 Section 19 T. 4S R. 2W W.M. \_\_\_\_\_  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_

Depth drilled 174 ft. Depth of completed well 172 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
top soil	0	4	
brown clay	4	27	
blue clay	27	72	
sand	72	80	
blue clay	80	88	
coarse sand	88	98	
blue clay	98	100	
Cement gravel	100	102	
white s.s. (sandstone)	102	109	
large gravel	109	114	
gravel	114	147	
blue clay	147	158	
sand	158	161	
blue clay	161	174	

This well leaked around concrete so we had to gravel pack & develop upper portion after completion we dug out with back hoe to 12' and mixed bentonite to fill back then poured concrete slab over it as per phone conversation with Mr. Bartholomew

Work started 5-9 1968 Completed 7-13 1968

Date well drilling machine moved off of well 7-11 1968

**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] Rick Kahl Date 8-10, 1968  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 505

**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 Milo Schneider Equipment Co  
(Person, firm or corporation) (Type or print)

Address Starb. Box 97, St. Paul Ore 97137

[Signed] Milo Schneider  
(Water Well Contractor)

Contractor's License No. 387 Date 8-10-68