

**NOTICE TO WATER WELL CONTRACTOR**

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

MARI. 1267

**WATER WELL REPORT**

STATE OF OREGON (Please type or print)

State Well No. 4/2W-23A  
State Permit No. \_\_\_\_\_

AUG 19 1964

**(1) OWNER:**

Name Ed Grassman  
Address RFD 1, Box 344  
Woodburn, Oregon

**(2) LOCATION OF WELL:**

County Marion Driller's well number \_\_\_\_\_  
1/4 Section 23 T. 4S R. 2W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

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

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(6) CASING INSTALLED:**

Threaded  Welded   
18" Diam. from 0 ft. to 20 ft. Gage .250  
12" Diam. from 0 ft. to 110 ft. Gage .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used torch  
Size of perforations 5/16 in. by 8 in.  
576 perforations from 60 ft. to 108 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used in seal Cement 7 1/2 yds  
Depth of seal 27' ft. Was a packer used? no  
Diameter of well bore to bottom of seal 24 - 30 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel: 3/8-3/4  
Gravel placed from 0 ft. to 107 ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**

Static level 21 ft. below land surface Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(11) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom?  
Yield: 600 gal./min. with 39 ft. drawdown after 6 hrs.  
" with air lift " "  
" " " "  
Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_  
Depth drilled 117 ft. Depth of completed well 110 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.

MATERIAL	FROM	TO
top soil	0	1
brown clay (gumbo)	1	4
" "	4	60
green clay	60	64
blue clay	64	73
sandy brown clay	73	77
extra hard brown clay	77	78
black sand	88	107
cemented sand & gravel	107	109
blue clay	109	117

No air line installed but we made a 4 x 8 access in base

Work started 6-30 19 64 Completed 7-29 19 64  
Date well drilling machine moved off of well \_\_\_\_\_ 19 \_\_\_\_\_

**(13) PUMP:**

Manufacturer's Name Berkeley  
Type: turbine H.P. 30

**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 Star Rt., Box 97, St. Paul, Oregon

Drilling Machine Operator's License No. 212  
[Signed] Milo Schneider  
(Water Well Contractor)  
Contractor's License No. 387 Date 8-17-64 19 \_\_\_\_\_