

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**  
JUL 28 1969  
STATE OF OREGON  
STATE ENGINEER  
SALEM, OREGON

64965  
1280  
MARI...  
State Well No. 4/2W-24ad  
State Permit No. ....

**(1) OWNER:**

Name Joseph Wilmes  
Address 51st St Box 129  
Musasa Pass 97022

**(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

**CASING INSTALLED:**

18" Diam. from 0.2 ft. to 9.2 ft. Gage 252  
18" Diam. from 9.2 ft. to 13.2 ft. Gage 375  
18" Diam. from 13.2 ft. to 17.2 ft. Gage 450

**PERFORATIONS:**

Type of perforator used torch  
Size of perforations 3/8 in. by 6 in.  
160 perforations from 8.0 ft. to 9.0 ft.  
320 perforations from 1.0 ft. to 12.0 ft.  
480 perforations from 1.35 ft. to 16.5 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) WATER LEVEL: Completed well.**

Static level 34' ft. below land surface Date 5-20-69  
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? Driller  
Yield: gal./min. with ft. drawdown after hrs.  
see sheet att.  
Baller test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used concrete  
Depth of seal to 79' between 18" & 32" ft.  
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: 3/4 - 3/8  
Gravel placed from 79 ft. to 175 ft.

**(11) LOCATION OF WELL:**

County Mason Driller's well number  
1/4 Section 34 T. 4S R. 2W W.M.  
Bearing and distance from section or subdivision corner

**(12) WELL LOG:**

Diameter of well below casing .....  
Depth drilled 186 ft. Depth of completed well 183 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	2	
brown clay	2	4.6	
blue clay silt	4.6	5.3	
blue clay	5.3	8.1	
black sand	8.1	8.6	
blue clay	8.6	9.2	
gray dr. sand	9.2	9.6	
yellow silt clay	9.6	9.9	
black sand	9.9	10.4	
black sand & gravel	10.4	11.0	
black cement str.	11.0	11.1	
blue clay	11.1	11.2	
black sand	11.2	11.6	
blue clay	11.6	11.8	
brown silt	11.8	12.2	
blue clay	12.2	13.6	
brown sand	13.6	14.6	
blue green clay	14.6	14.8	
blue silt clay	14.8	16.1	
blue sand	16.1	16.2	
blue clay	16.2	17.1	
brown clay	17.1	17.7	
blue clay	17.7	18.6	

Work started 4-14 1969 Completed 6-5 1969  
Date well drilling machine moved off of well 5-20 1969

**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] Edgar J. Muller Date 6-24 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 581

**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 51st St Box 97 St Paul, Ore

[Signed] Milo Schneider  
(Water Well Contractor)

Contractor's License No. 357 Date 6-24 1969

Well Casing Log

ST. PAUL, OREGON - PH. 633-2666

5-16-69

Joe McNamee

Drilling with test

Let run 75 HP Testline  
L-205-69

6" Ground Rods 79 - attached  
Cement Seal to 79'  
34' Hole 5-21-69

18"	9.2	0	9.25
18"	0	80	8.50
18"	0	170	8.75
18"	0	135	8.50
18"	0	175	8.75

917 PM	77'
920	71.67"
935	69.11"
938	66.66"
948	64.44"
948	63.88"
948	60.88"

700 gpm

1220 gpm 91'

1350 - 100' PL

Clear

RECEIVED  
MAY 26 1969  
STATE ENGINEER  
SALEM OREGON

Sandy 2030-117'

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