

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 4/2w-29 E

State Permit No. _____

STATE ENGINEER

G-4330

(1) OWNER:

Name Roy Davidson
Address 1111 1/2 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
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
18" Diam. from 0 ft. to 117'2" ft. Gage 1250
12" Diam. from 0 ft. to 158' ft. Gage 1250
16" Diam. from 158 ft. to 159'-3" ft. Gage 375
10" 150' - 230' 1250

PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills Knives & torch
Size of perforations 5/16 x 2 1/2 in. by in.
140 perforations from 17 ft. to 224 ft.
120 perforations from 152 ft. to 158 ft.
200 perforations from 94 ft. to 149 ft.
perforations from 78 x 8" ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name NOTE 8' x 20' for gravel pack
Type Installed outside of 18" gravel pack 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 40 ft. below land surface Date 3-4-68
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? Driller
Yield: 800 gal./min. with 95 ft. drawdown after 8 hrs.

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

Artesian flow g.p.m. Date

Temperature of water 54° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentrite
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 8" 1/2 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 0 ft. to 158 ft.

(11) LOCATION OF WELL:

County Morion Driller's well number _____
1/4 1/4 Section 29 T. 4S R. 2W W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 228 ft. Depth of completed well 225 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
<u>top</u>	<u>0</u>	<u>2</u>	
<u>Brown Clay</u>	<u>2</u>	<u>21</u>	
<u>Blue Clay</u>	<u>21</u>	<u>90</u>	
<u>Silty Blue Clay</u>	<u>90</u>	<u>93</u>	
<u>Black Sand</u>	<u>93</u>	<u>94</u>	<u>55'</u>
<u>Brown Clay</u>	<u>94</u>	<u>97</u>	
<u>Blue</u>	<u>97</u>	<u>121</u>	
<u>Brown Clay</u>	<u>121</u>	<u>128</u>	
<u>Black Sand</u>	<u>128</u>	<u>133</u>	<u>28'</u>
<u>layers of Blue Clay</u>	<u>133</u>	<u>138</u>	
<u>Brown Clay</u>	<u>138</u>	<u>148</u>	<u>33'</u>
<u>Black Sand</u>	<u>148</u>	<u>154</u>	
<u>Blue Clay</u>	<u>154</u>	<u>168</u>	
<u>Brown Clay</u>	<u>168</u>	<u>170</u>	
<u>Brown Clay & sand layer</u>	<u>170</u>	<u>172</u>	<u>33'</u>
<u>Brown Clay</u>	<u>172</u>	<u>186</u>	
<u>Brown Clay & sand layer</u>	<u>186</u>	<u>190</u>	
<u>" "</u>	<u>190</u>	<u>218</u>	
<u>Black sand & gravel</u>	<u>218</u>	<u>223</u>	<u>40'</u>
<u>Blue Clay</u>	<u>223</u>	<u>228</u>	

Note Boulder at 150'-151' shot pinches 1 1/2" casing
Work started 11-20-1967 Completed 3-4-68
Date well drilling machine moved off of well 3-4-68

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. Mullen Date 3/27, 1968
(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 Equis Co
(Person, firm or corporation) (Type or print)

Address Star Route Box 97 Star Route Ore

[Signed] Milo Schneider
(Water Well Contractor)

Contractor's License No. 387 Date 3-27-68