

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

JUL 22 1968

STATE OF OREGON

(Please type or print)

STATE ENGINEER (Do not write above this line)
SALEM OREGON

State Well No.

State Permit No.

Owners Well #3

(1) OWNER:

Name Norman McDonald
Address Rt. 2 Box 139 Aurora Ore

(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 ☒
2" Diam. from 0 ft. to 142 ft. Gage 250

" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Mills Knife
Size of perforations 2 in. by 3 in.
336 perforations from 118 1/2 ft. to 132 1/2 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to 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) WATER LEVEL: Completed well.

Static level 46 ft. below land surface Date 5-7-68
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?

Yield: 372 gal./min. with 34 ft. drawdown after 8 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

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 30 ft.
Diameter of well bore to bottom of seal 15 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:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

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

(12) WELL LOG:

Diameter of well below casing

Depth drilled 142 ft. Depth of completed well 142 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>1</u>	
<u>Brown Clay</u>	<u>1</u>	<u>23</u>	
<u>Grey Silty Clay</u>	<u>23</u>	<u>33</u>	
<u>Grey Silty Clay</u>	<u>33</u>	<u>58</u>	
<u>Blue Clay</u>	<u>58</u>	<u>82</u>	
<u>Light Blue Clay</u>	<u>82</u>	<u>118</u>	
<u>Light grey to 13"</u>	<u>118</u>	<u>132</u>	<u>46'</u>
<u>Blue Clay</u>	<u>132</u>	<u>142</u>	

Set 30 hp Deep well turbine
with Access Plate

Work started 4-26 1968 Completed 6-5 1968

Date well drilling machine moved off of well 19

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. Mullin Date July 16, 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 Equipment Co.
(Person, firm or corporation) (Type or print)
Address Star Rt. Box 97 St Paul Ore.

[Signed] Edgar J. Mullin Milo Schneider
(Water Well Contractor)

Contractor's License No. 387 Date 7-16, 1968