

WATER WELL REPORT
STATE OF OREGON

MIRI
9914

State Well No. 8/2W-11P(1)

State Permit No. _____

(1) OWNER:

Name Reich Bros.
Address 7882 Jordan SE
Salem, Ore.

(2) LOCATION OF WELL:

County Marion Owner's number, if any—
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(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
8 5/8" Diam. from 140 ft. to 198 ft. Gage .322
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Torch & Mills Knife
SIZE of perforations 5/16 in. by 2 in.
28 perforations from 60 ft. to 75 ft.
20 " perforations from 82 ft. to 100 ft.
24 " perforations from 100 ft. to 104 ft.
8 " perforations from 137 ft. to 145 ft.
Torch perforations from 156 ft. to 199 ft.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: 3/4
Gravel placed from 12 ft. to 155 ft.
Was a surface seal provided? Yes No To what depth? 12 ft.
Material used in seal— clay
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 3 ft. below land surface Date 11/25/61
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: Herman Reich Jr.
[Signed] Reich Bros. Date Nov. 28, 1961
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Stettler
Yield: 110 gal./min. with 123 ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
" " " " " "
Bailer test 75 gal./min. with 57 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 258 ft. Depth of completed well 258 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
Yellow clay	0	8
Red "	8	20
Weathered basalt	20	42
Basalt boulder	42	44
Weathered basalt (soft)	44	62
Basalt (hard)	62	75
Basalt (soft)	75	81
Basalt (hard)	81	100
Basalt vesicular (hard)	100	104
Basalt (hard)	104	145
Clay (blue)	145	151
Clay (yellow-green)	151	220
Clay (green)	221	238
Clay (grey)	238	258

Material below basalt fine ash probably Eugene formation fairly hard. Drilled 10" hole through basalt to accommodate 8" casing.

Work started 10/30 1961 Completed 11/25/61 1961

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Harry A. Robinson
(Person, firm, or corporation) (Type or print)

Address 2214 Front St NE Salem, Ore

Driller's well number 8/2W-11P1

[Signed] Harry A. Robinson
(Well Driller)

License No. 22 Date 11/28/61, 1961