

AUG 30 1956

WATER WELL DRILLERS REPORT

Do Not State Well No. 4/2w-8M(1)
Fill In State Permit No. 6288

STATE ENGINEER STATE OF OREGON

(1) OWNER: SALEM, OREGON MARI... 1125
Name MILO SCHNEIDER
Address ST PAUL ORE

(2) LOCATION OF WELL:

County Marion Owner's number, if any—
R. F. D. or Street No. Box 84 Star route
Bearing and distance from section or subdivision corner
S 78° 32' E from the NE corner
of Daniel Murphy Donation Township
1/4 S. Range 2 W. Sec 7 & 8.

(3) TYPE OF WORK (check):

well Deepening Reconditioning Abandon
and/or abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) EQUIPMENT:

Rotary
Cable
Dug Well

CASING INSTALLED:

FROM	ft. to	ft.	Diam.	Gage or Wall
"	TOP	190	10	5/16
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

Diameter of Bore	from	to
20"	TOP	191"
"	"	"
"	"	"
"	"	"

Type and size of shoe or well ring

Size of gravel: 3/8 pea

Describe joint

(7) PERFORATIONS:

SIZE	of perforations	in.	length, by	in.
FROM	ft. to	ft.	perf per foot	No. of rows
"	110	190	6	6
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

SCREENS:

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes No To what depth 20 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata
FROM ft. to ft.

METHOD OF SEALING

Cement

(9) WATER LEVELS:

Depth at which water was first found 60 ft.
Standing level before perforating _____ ft.
Standing level after perforating 35 ft.

Log Accepted by:

[Signed] Milo Schneider 8-25-56
Owner

(10) WELL TESTS:

Was a pump test made? Yes No If yes, by whom? Milo Schneider
Yield: 620 gal./min. with 180 ft. draw down after 8 hrs.
" " " "
" " " "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test 30 g.p.m. with 20 ft. drawdown
Temperature of water 56 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:

Diameter of well, 10 inches.
Total depth 190 ft. Depth of completed well 190 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.
0 ft. to 4 ft. TOP SOIL
4 " 21 " BROWN CLAY
21 " 40 " SANDY CLAY
40 " 60 " BLUE SANDY CLAY
60 " 80 " BLUE CLAY
80 " 102 " FINE BLACK SAND
102 " 117 " BLUE CLAY
117 " 140 " BLACK SAND
140 " 155 " BROWN CLAY
155 " 162 " BLACK SAND
162 " 178 " BROWN CLAY
178 " 190 " Blue CLAY + sand layers
" " Turbin. 25HP?

Ground elevation at well site _____ feet above mean sea level.

Work started July 19 1956 Completed July 28 1956

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 ARROW DRILLING + Supplies
(Person, firm, or corporation) (Type or printed)

Address 729 NO. MAIN NEWBERG

Driller's well number _____

[Signed] Martin M. Hoffman
(Well Driller)

License No. 117 Dated 8-25-56