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STATE ENGINEER,
SALEM, OREGON

STATE ENGINEER WATER WELL REPORT
STATE OF OREGON

009507
G1963

State Well No. 1/2 w-4 R
State Permit No.

(1) OWNER:

Name Russ Broms
Address 1905 S. W. Brookwood Ave.
Hillsboro, Ore.

(2) LOCATION OF WELL:

County Washington Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
SE 1/4 SE 1/4 4 1S 2W

(3) TYPE OF WORK (check):

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

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
6" Diam. from 0 ft. to 160 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Torch
SIZE of perforations 1/8 in. by 12 in.
1 per ft. perforations from 48 ft. to 160 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: 1/8 X 1/4
Gravel placed from 30 ft. to 160 ft.
Was a surface seal provided? Yes No To what depth? 30 ft.
Material used in seal— Bentonite & 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 38 ft. below land surface Date 12/12/60
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] _____ Date _____, 19____
(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? -
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test 30 gal./min. with 14 ft. drawdown after 4 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 6 inches.
Depth drilled 160 ft. Depth of completed well 160 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
Topsoil	0	2
Brown clay	2	15
Soft brown clay	15	27
Blue clay, fine sand streaks	27	53
Blue clay	53	61
Blue sandy clay	61	72
Blue clay with bedded rock	72	88
Brown clay	88	91
Blue clay	91	111
Blue clay, sand streaks	111	119
Blue sandy clay	119	122
Brown clay	122	124
Blue & brown sand	124	125
Blue clay	125	136
Sand & clay	136	140
Sandy blue clay	140	146
Brown clay	146	154
Soft blue sandy clay	154	160

Work started 12/6 1960 Completed 12/12 1960

(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 A. M. JANNSEN DRILLING CO.
(Person, firm, or corporation) (Type or print)

Address 21075 S. W. Tualatin Hwy., Aloha, Ore.

Driller's well number
[Signed] Edward W. Jansen
(Well Driller)

License No. 79 Date 1/12, 1961