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STATE ENGINEER

WATER WELL REPORT
STATE OF OREGON

MULT
001410
61013

State Well No. 1N/3-30A(1)
State Permit No. G 884

(1) OWNER:

Name Mr. Leslie Hartley
Address 18028 N.E. SANDY BLVD.
PORTLAND OREGON

(2) LOCATION OF WELL:

County Multnomah Owner's number, if any—
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
6-1013

(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:

with drive shoe
6" Diam. from 0 ft. to 119 ft. Gage 5/16
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used
SIZE of perforations in. by in.
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.
Slot size Set from ft. to ft.
Slot size Set from ft. to ft.

CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? Yes No To what depth? 30 ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 57 ft. below land surface Date 8/8/58
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 Bottner
Was a pump test made? Yes No If yes, by whom? Dr. G. Co.
Yield: 50 gal./min. with 10 ft. drawdown after 1 hrs.
" 60 " " 13 " " 2 "
" 95 * " unknown * " " 3 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date Aug. 8-58
Temperature of water 49 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 6 inches.
Depth drilled 120 ft. Depth of completed well 120 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
Top soil	0	2
Sandy Clay	2	9
Boulders	9	16
Clay & Gravel	16	20
Boulders	20	23
Cemented Gravel	23	34
Boulders	34	35
Clay & Gravel	35	46
Boulders	46	50
Sand & gravel -	50	58
Solid rock	58	78
Blue & gravel	78	92
Boulders	92	101
Cemented	101	114
Fine sand	114	118
Gravel (Water bearing)	118	120
* Note :		
XXXXXXXXXXXXXXXXXXXX		
* The 95 G.P.M. pumping draw down underboremend due to the draw down electro rod unable to go pass the bowls, pump setting overall 104 ft. Water crystal clear and sand free. Well drilled to 80 ft. with 8" bit.		

Work started July 24 1958 Completed Aug. 8 1958

(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 HAAKON I. BOTTNER DRILLING CO.
(Person, firm, or corporation) (Type or print)
Address 11544 N. E. GIL SAN ST
PORTLAND 20, OREGON PH. AL-3-3606
Driller's well number
[Signed] H. Bottner
(Well Driller)
License No. 109 Date Sept. 10, 1958