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DEC 31 1963

WATER WELL REPORT

State Well No. 1/w-26B

STATE ENGINEER STATE OF OREGON

State Permit No.

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

(1) OWNER:

Name City of Portland (Bureau of Parks)
Address City Hall Annex, Portland Oregon Well No. 1

(2) LOCATION OF WELL: Progress Downs Golf Course

County Washington Owner's number, if any -
N.W 1/4 N.E 1/4 Section 26 T. 1 S. R. 1W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []
Donment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [x] Irrigation [x] Test Well [] Other []
Rotary [] Cable [x] Dug [] Driven [] Jetted [] Bored []

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded [] Welded [x]
12" Diam. from 0 ft. to 169 ft. Gage 332
10" Diam. from 167 ft. to 241 ft. Gage 250

(7) PERFORATIONS:

Perforated? [] Yes [x] 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 [x] No
Manufacturer's Name
Type Model No.
Slot size Set from ft. to ft.
Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed? [] Yes [x] No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? [x] Yes [] No To what depth? 25 ft.
Material used in seal - cement & sand
Did any strata contain unusable water? [] Yes [x] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 97 ft. below land surface Date
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Date 19

(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? Drlg. Co.
Yield: 220 gal./min. with 63 ft. drawdown after 3 hrs.
300 " 75 " 3 "
500 " 98 " 6 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 55° Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG:

Diameter of well 12 inches.
Depth drilled 503 ft. Depth of completed well 503 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.

Table with columns: MATERIAL, FROM, TO. Rows include Top Soil, Clay, yellow, Clay, reddish, Clay, blue, Rock embeded, Black, solid rock, Gray, rock, Gray, rock, softer, Gray rock, very hard, Rock, brown, Rock, gray hard, Rock, black static raised to 97 ft., Rock, Lava, Rock, Lava, hard & soft layers water bearing, Rock, Black hard, Rock, Black soft.

Note: Well Drilled:
12" to 241 ft.
10" " 503 ft.

Work started Jan. 19 1963 Completed June 1 1963

(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 BOTTNER DRILLING CO.
Address 11544 N. E. GLISAN ST. PORTLAND 20, OREGON

Driller's well number

[Signed] (Well Driller)

License No. 109 Date June 29, 1963