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WATER WELL REPORT

G893 WASH

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A# G1511

1/W-14G(1)

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

STATE ENGINEER

STATE OF OREGON

State Well No.

State Permit No.

(1) OWNER:

Name JESUIT HIGH SCHOOL
Address 9000 S.W. BEAVERTON HILLSDALE Hwy (25) Oregon

(2) LOCATION OF WELL:

County Washington Owner's number, if any
1/4 Section 13, 14 T1S R. 11W, W.M.
North 73° 11 Min W. 318.6ft.
Stone N.E. CORNER THOMAS DEENY
DLC 47 N 55° 33 min East 800.1 ft.

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [x] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven []
Cable [x] Jetted []
Dug [] Bored []

(6) CASING INSTALLED:

12" Diam. from 1 ft. to 55 ft. Gage 3/8
10" Diam. from 42 ft. to 640 ft. Gage 5/16
6" Diam. from 440 ft. to 698 ft. Gage 5/16

(7) PERFORATIONS:

Perforated? [] Yes [x] No
Type of perforator used (Note: From top to the 6" casing
SIZE of perforations in. by 1/40 ft.)
perforations from ft. to ft.

(8) SCREENS:

Well screen installed [] Yes [x] No
Manufacturer's Name
Type Model No.
Diam. 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? 55 ft.
Material used in seal— Sand, gravel and cement
Did any strata contain unusable water? [] Yes [] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

9/5/59 pumped 1st. static 101'8"
Static level 91 2nd. time Date 10/6/58

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? [x] Yes [] No If yes, by whom? Drilling
Yield: Final Test static 91 @ 110 ft. drawdown after hrs.
Pump set at 4:30 ft. 217 G.P.M. @ 388ft. 8Hr.
" " " 257 @ 117 ft. @ "
" " " 110 ft. gal./min. with ft. drawdown after hrs.
Pumping on flow 101'8" static Date 189 GPM @ 353' 10 Hr
Temperature of water 64 Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG:

Diameter of well inches.
Depth drilled 1090 ft. Depth of completed well 1090 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, Brown Clay, Gray Clay, Blue Clay, Red Clay, Gray, Blue, White, Rust Clay, Light Blue Clay, Red Clay, Brown Clay, Gray Rock, Gray Hard Rock, Gray soft & Hard rock, Water (30G.P.M.) Static 65 Ft. Bailer test at 260 Ft. Draw Down 195 ft., Burnt clay & Red rock, Hard & Soft Rock (Gray), Gray Clay (wtr. drp'd to 80), Gray soft & hard rock, Purple Clay & rk. Static 97, Hard Black rk (streaked w/ sft), Water Bearing static 105, Real Hard Rk at 1090.

(13) PUMP:

Completed Oct 6 58
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
Address 11544 N. E. GLISAN ST. PORTLAND 20 Ore.
Driller's well number (PHONE Alpine 3-3606)
[Signed] Haakon I. Bottner (Well Driller)
License No. 109 Date August 27, 1959