

REFER TO THE 11544 N.E. GLISAN

2868

10/2E

1/2-11R(2)

ADDRESS PORT 7 1963

State Well No. 2

ON STATE ENGINEER TALEM OREGON

State Permit No.

(1) OWNER:

Name Gilbert Water District
Address 5618 S.E. 135th, Portland Oregon

(2) LOCATION OF WELL: S.E. CENTER & 138th

County Multnomah Driller's well number
1/4 S.E. 1/4 Section 11 T. 1 S. R. 2 E. W.M.
Bearing and distance from section or subdivision corner
On lot 195 of the unrecorded Starbird track. County Map # 3444

(3) TYPE OF WORK (check):

Well [X] Deepening [] Reconditioning [] Abandon []
abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

12" Threaded [] Welded [X]
12" Diam. from 0 ft. to 104 ft. Gage 332

(7) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used Star four way drive down
Size of perforations 3/8 in. by 1 1/2 in.
216 perforations from 65 ft. to 74 ft.
240 perforations from 75 ft. to 85 ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No
Manufacturer's Name
Model No.
In. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement & Sand
Depth of seal 37 ft. Was a packer used? no
Diameter of well bore to bottom of seal 16 in.
Were any loose strata cemented off? [] Yes [X] No Depth
Was a drive shoe used? [X] Yes [] No
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.
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 40 ft. below land surface Date 4/6/63
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [X] Yes [] No If yes, by whom? Drlg. Co.
Yield: 765 gal./min. with 4 ft. drawdown after 24 hrs.
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 52° Was a chemical analysis made? [X] Yes [] No

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 104 ft. Depth of completed well 104 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, Gravel, loose dry, Clay, brown sandy, Clay brown, & gravel, Gravel loose water bearing, Clay brown, & gravel.

Note:

Previous to the final test pumping, made a test run, pumped for approx. 2 hrs. Water crystal clear and sand free.

Work started March 18 1963 Completed April 6 1963
Date well drilling machine moved off of well April 6 1963

(13) PUMP:

Manufacturer's Name
Type: H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME HAAKON BOTTNER DRILLING COMPANY
Address 11544 N. E. GLISAN ST. PORTLAND 20, OREGON
Drilling Machine Operator's License No. 175
[Signed] Haakon Bottner
Contractor's License No. 109 Date May 3 1963