

WATER WELL REPORT
STATE OF OREGON

State Well No. 1/4-30M(1)

State Permit No. GR 865

CLAC

01066

(1) OWNER:

Name Mr. T. OKINO
Address Rt. 2 Box # 204
Boring, Ore.

(2) LOCATION OF WELL:

County Clackamas Owner's number, if any—
NW 1/4 SW 1/4 Section 30 T. 15 R. 4E W.M.
Bearing and distance from section or subdivision corner
S 8° E, 2892 ft. from the NW
Corner

(3) TYPE OF WORK (check):

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

(4) 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

" Diam. from ft. to ft. Gage
8 " Diam. from full depth of well ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used with cutting torch, before
SIZE of perforations 1/2 in. by 6 in. installed
..... perforations from 4.10 ft. to 4.21 ft.
..... perforations from 4.31 ft. to 4.34 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.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: 3/8 "
Gravel placed from 4.44 ft. to surface ft.
Was a surface seal provided? Yes No To what depth? 45.32 ft.
Material used in seal— sand, Gravel & concrete
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 138 ft. below land surface Date 5/10/53
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] T. Okino Date Jan 6, 1953
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Bottner Well Drilling

Was a pump test made? Yes No If yes, by whom? Bottner Well Drilling
Yield: 200 gal./min. with 29 ft. drawdown after 4 hrs.
" 275 " " 40 " " 6 "
" 400 " " 57 " " 18 "

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 54° Was a chemical analysis made? Yes No

(12) WELL LOG:

12 inch hole with 8 inch
Diameter of well pipe 3/8 gravel
packed

Depth drilled 444 ft. Depth of completed well 444 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
Yellow Clay	0	18
Gray Clay	18	31
Solid Rock	31	108
Soft Red Rock	108	120
Clay & Rock	120	158
Rock	158	190
Rock & Clay	190	202
Solid Rock	202	228
Cemented Gravel	228	287
Yellowish Gray Clay & Rock	287	298
Cemented Gravel	298	355
Yellow Rock & Clay	355	375
Gray Clay	375	387
Cemented Gravel	387	400
Gray Clay	400	410
Water Bearing Gravel & Sand	410	421
Blue Clay	421	430
Real Loose Water Brng. Gr. & S	430	435
Blue Clay	435	444

Work started March 10, 1953 Completed May 11, 1953

(13) PUMP:

Manufacturer's Name WESTERN LAND ROLLER
Type: TURBINE OIL LUBE H.P. 25

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 WELL DRILLING
(Person, firm, or corporation) (Type or print)

Address 11544 N. E. GLISAN ST.

Driller's well number
HAAKON I. BOTTNER

[Signed] Haakon Bottner
(Well Driller)

License No. 190 Date Dec. 28, 1957