

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

RECEIVED

AUG 18 1967

STATE OF OREGON

(Please type or print)

(Do not write above this line)

STATE ENGINEER SALEM, OREGON

G-4024

State Well No. 4/100-350 State Permit No. G-3776

MARI... 1022

(1) OWNER:

Name Charles Carlson Address Lane Oregon

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

Threaded [] Welded []

20" Diam. from 0 ft. to 8.3 ft. Gage 299

12" Diam. from 0 ft. to 7.8 ft. Gage 188

PERFORATIONS:

Perforated? [] Yes [x] No

Type of perforator used

Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [x] Yes [] No

Manufacturer's Name HAIWELL

Type Milled Shot Model No.

Diam. 1.2 Slot size 2-4 Set from 40 ft. to 9.9 ft.

Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 24 ft. below land surface Date

Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [x] Yes [] No If yes, by whom? OMET

Yield: 840 gal./min. with 7.8 ft. drawdown after 8 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 53 Was a chemical analysis made? [] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used Bentonite

Depth of seal 30 ft.

Diameter of well bore to bottom of seal 23 in.

Were any loose strata cemented off? [] Yes [x] No Depth

Was a drive shoe used? [] Yes [x] No

Did any strata contain unusable water? [x] Yes [] No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? [] Yes [x] No Size of gravel:

Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Marion Driller's well number

1/4 Section 35 T. 48 R. 1W. W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 98 ft. Depth of completed well 98 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Top soil - clay, Brown clay, Black sand + water, Blue Clay, Black Sand + water, Gravel Sand + water.

Work started 4-10 1967 Completed 6-1 1967

Date well drilling machine moved off of well 8-5 1967

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Sam Williams Date 8-5, 1967 (Drilling Machine Operator)

Drilling Machine Operator's License No. 459

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 Brandt Drilling Co. (Person, firm or corporation) (Type or print)

Address 675 Crestview Rd.

[Signed] O H Brandt (Water Well Contractor)

Contractor's License No. 283 Date Aug 5, 1967