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NOTICE TO WATER WELL CONTRACTOR

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

SEP 29 1966

WATER WELL REPORT

010021

State Well No. 1/2W-19C

STATE ENGINEER, SALEM 10, OREGON ENGINEER STATE OF OREGON within 30 days from the date of well completion. (Please type or print)

6-65012 State Permit No.

(1) OWNER:

Name Fred Barby
Address R#4 Box 176 Hillsboro, Oregon

(2) LOCATION OF WELL:

County Washington Driller's well number 111
NE 1/4 NW 1/4 Section 19 T. 15 R. 2W W.M.
Bearing and distance from section or subdivision corner
1030' South
410' East of N.E. Corner Sec. 19

(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 []
Irrigation [X] Test Well [] Other []

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 0 ft. to 125 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(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.
perforations from ft. to ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite
Depth of seal 18 ft. Was a packer used? Sand
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? [] Yes [X] No Depth
Was a drive shoe used? [X] Yes [] No
Was well gravel packed? [] Yes [] 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 20 ft. below land surface Date 8/30/66
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? [] Yes [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Bailer test 25 gal./min. with 60 ft. drawdown after 1 hrs.
Artesian flow g.p.m. Date
Temperature of water 54° Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 165 ft. Depth of completed well 135 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 soil, Clay - Brown, Clay - Brown with brown sand - Compact hard, Clay - Blue with sand soft, Clay - Blue compact, Clay - Blue with sand, soft, Clay - Blue compact, sand - Black with water and floating sand, Clay - Blue compact, sand - Black - with water, Clay - Blue, Clay - light brown.

Filled from 165 To 135 with pea gravel

Work started 8/16 1966 Completed 8/30 1966
Date well drilling machine moved off of well 8/30 1966

(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 Jack Barbyon (Person, firm or corporation) (Type or print)
Address 16425 S.W. Hart, Beaverton, Oregon

Drilling Machine Operator's License No. 165

[Signed] Jack Barbyon (Water Well Contractor)

Contractor's License No. 59 Date 9/26, 1966