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HOOD 3/1/62

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WATER WELL REPORT

STATE OF OREGON

State Well No.

State Permit No.

(1) OWNER:

Name George Needham
Address Star Route
Cascade Locks Oregon (Wyeth)

(2) LOCATION OF WELL:

County Hood River Owner's number, if any-
NW 1/4 NE 1/4 Section 1 T. 2N R. 8E W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

6" Diam. from 0 ft. to 83 ft. Gage 4 in
" 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
Type Model No.
Slot size Set from ft. to ft.
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? 12 ft.
Material used in seal- Drill Cuttings + Bentonite
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 64 ft. below land surface Date 2/2/62
Artesian pressure lbs. per square inch Date
Log Accepted by: George A. Needham
[Signed] G.A. Needham Date 2-6 1962
(Owner)

(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: 30 gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Ballor test 30 gal./min. with 3 ft. drawdown after 1 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG:

Diameter of well 6 inches.
Depth drilled 83 ft. Depth of completed well 83 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 3 columns: MATERIAL, FROM, TO. Rows include: broken rock (0 ft to 12 ft), Loose sand + gravel (12 to 22), Partially cemented gravel (22 to 64), partially cemented gravel with a little water (64 to 73), Sand + water (73 to 82), Sand, gravel + water (82 to 83).

Work started 1-25 1962 Completed 2-2 1962

(13) PUMP:

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 George Zent + Son
Address 4305 NE 44th St Vancouver Wash
Driller's well number
[Signed] George Zent (well driller)
License No. 228 Date 2-2 1962