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JUN 16 1958 WATER WELL REPORT

UMAT 4306

6N/35-19L(3)

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

STATE ENGINEER STATE OF OREGON

6941

State Well No.

State Permit No.

(1) OWNER:

SALEM, OREGON

Name PETE KESSLER
Address Milton-Freewater Hwy.
122 B & 212.

(2) LOCATION OF WELL:

County UMATILLA Owner's number, if any-
SE 1/4 NE 1/4 Section 19 T. 6 R. 35 W.M.
Bearing and distance from section or subdivision corner
200 ft.
1380' E. & 200' N. FROM SW COR. NW 1/4 SW 1/4 SEC. 19

(3) TYPE OF WORK (check):

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

(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:

10" Diam. from 0 ft. to 40 ft. Gage [X]
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [] Yes [] No

Type of perforator used

SIZE of perforations in. by in.
1/2 perforations from 20 ft. to 40 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.
Diam. 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? [] Yes [] No To what depth? ft.
Material used in seal-
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 30 ft. below land surface Date 3-20-58
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Pete Kessler Date 6-12, 1958 (Owner)

(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? OWNER

Yield: 300 gal./min. with 30 ft. drawdown after 2 hrs.

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

Artesian flow g.p.m. Date

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

(12) WELL LOG:

Diameter of well 10 inches.

Depth drilled 260 ft. Depth of completed well 250 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. Row 1: Cement Gravel, 150', 250'. Row 2: Water Bearing.

Work started 3-12-1954 Completed 3-27-1954

(13) PUMP:

Manufacturer's Name PEERLES
Type: Turbine H.P. 15

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 Hardin S. Bras. (Person, firm, or corporation) (Type or print)

Address Wassa Watta, Wash.

Driller's well number

[Signed] H. H. Harding (Well Driller)

License No. Date, 19