

RECEIVED JUN 15 1962

STATE ENGINEER WATER WELL REPORT SALEM, OREGON STATE OF OREGON

LANE 8018

State Well No. 16/4W-16

State Permit No.

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

(1) OWNER:

Name George Harper Address 3148 River Road Junction City Ore

(2) LOCATION OF WELL:

County Lane Owner's number, if any - 1/4 Section 16 T. 16S R. 4W 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.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

4" Diam. from 0 ft. to 26 ft. Threaded [X] Welded [] Gage 2.88 null

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Acetylene SIZE of perforations 5/8 in. by 4 in. 5 perforations from 22 ft. to 26 ft.

(8) SCREENS:

Well screen installed [] Yes [X] No Manufacturer's Name Type Model No. 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 [X] No To what depth? ft. Material used in seal- Did any strata contain unusable water? [X] Yes [] No Type of water? Soft Depth of strata 20 to 26' Method of sealing strata off

(10) WATER LEVELS:

Static level 11 ft. below land surface Date 5/15/62 Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Date 19 (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? Driller Yield: 300 gal./min. with 4 ft. drawdown after 2 hrs.

(12) WELL LOG:

Diameter of well 4 inches. Depth drilled 26 ft. Depth of completed well 26 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: Top soil & river loam (0-11), Cement gravel (11-17), Packed sand (17-20), Water Bearing sand & gravel (20-26)

Work started 5/15 1962 Completed 5/15 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 G. B. NYE (Person, firm, or corporation) (Type or print)

Address Junction City Ore

Driller's well number

[Signed] G. B. Nye (Well Driller)

License No. 151 Date 5/15/62, 19