

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 WATER WELL REPORT MAY 8 1967 STATE OF OREGON (Please type or print) STATE ENGINEER

LANE 7886

State Well No. 16/4w-10 F State Permit No.

G-4139

(1) OWNER:

Name LESTER H. LARSON Address 200 HAYES LANE JUNCTION CITY ORE

(2) LOCATION OF WELL:

County LANE Driller's well number S.E. 1/4 NW 1/4 Section 10 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 [] 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 [] Cable [] Dug [] Driven [X] Jetted [] Bored []

(6) CASING INSTALLED:

5" Diam. from 0 ft. to 27 ft. Gage 250 Threaded [X] Welded []

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Acetylene Size of perforations 1/4 in. by 4 in. 110 perforations from 22 ft. to 27 ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Model No. 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 6 ft. Was a packer used? no Diameter of well bore to bottom of seal 9 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Was well gravel packed? [] Yes [X] 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 10 ft. below land surface Date 5/4/67 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? [X] Yes [] No If yes, by whom? Driller Yield: 300 gal./min. with 9 ft. drawdown after 2 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 54 Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing Depth drilled 27 ft. Depth of completed well 27 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. Entries: Topsoil + Brown Clay Sandy (0-8), packed sand + coarse gravel (8-19), Water bearing sand + gravel, coarse (19-27)

Work started 5/8/67 19 Completed 5/8 1967 Date well drilling machine moved off of well 5/8 1967

(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 O. B. NYE (Person, firm or corporation) (Type or print) Address JUNCTION CITY ORE Drilling Machine Operator's License No. -211. [Signed] O. B. Nye (Water Well Contractor) Contractor's License No. 151 Date 5/4 1967