

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED MAY 8 1968 STATE ENGINEER SALEM, OREGON

WATER WELL REPORT

LANE 7889

STATE ENGINEER, SALEM, OREGON within 30 days from the date of well completion.

(Please type or print) (Do not write above this line)

State Well No. 16/4w-10 K

State Permit No.

G-4443

(1) OWNER:

Name LEE J. ZUMWALT Address 2274 Junction City ORE

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

4" Diam. from 0 ft. to 28 ft. Gage 258

(6) PERFORATIONS:

Type of perforator used Acetylene Size of perforations 3/8 in. by 4 in. 30 perforations from 23 ft. to 28 ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No

Manufacturer's Name Type Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 13 ft. below land surface Date 5/6/68 Artesian pressure lbs. per square inch Date

(9) 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 Qd: 200 gal./min. with 9 ft. drawdown after 2 hrs.

(10) CONSTRUCTION:

Well seal—Material used Bentonite Depth of seal 7 ft. Diameter of well bore to bottom of seal 8 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County LANE Driller's well number 1/4 Section 10 T. 16 R. 4 W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing -

Depth drilled 28 ft. Depth of completed well 28 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include: Top Soil + Brown Clay, Sandy, packed sand & gravel (11-22), water bearing sand (22-27), gravel, coarse yellow clay (27-28).

Work started 5/6 1968 Completed 5/6 1968

Date well drilling machine moved off of well 5/6 1968

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] O. B. Nye Date 5/6, 1968 (Drilling Machine Operator)

Drilling Machine Operator's License No. 211

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 97448

[Signed] O. B. Nye (Water Well Contractor)

Contractor's License No. 151 Date 5/6, 1968