

Geo. Knox

LANE 7538

RECEIVED JUN 21 1966

16/3w-31

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 STATE OF OREGON (Please type or print) JUN 16 1966

STATE ENGINEER STATE OF OREGON State Well No. 6-4622 SALEM OREGON State Permit No.

(1) OWNER: STATE ENGINEER Name George Knox SALEM OREGON Address Route 2, Box 389 K Eugene, Oregon

(2) LOCATION OF WELL: County Lane Driller's well number 96 SW 1/4 SE 1/4 Section 31 T. 16S R. 3W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check): New Well [X] Deepening [] Reconditioning [] Abandon [] In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check): Domestic [X] Industrial [] Municipal [] Irrigation [] Test Well [] Other [] (5) TYPE OF WELL: Rotary [] Driven [] Cable [X] Jetted [] Dug [] Bored []

(6) CASING INSTALLED: 8" Diam. from 0 ft. to 50 ft. Gage 1.250

(7) PERFORATIONS: Perforated? [X] Yes [] No Type of perforator used TORCH Size of perforations 3/8 in. by 3 in. 30 perforations from 21 ft. to 50 ft.

(8) SCREENS: Well screen installed? [X] Yes [] No Manufacturer's Name Model No. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION: Well seal—Material used in seal BENTONITE Depth of seal 20 ft. Was a packer used? NO Diameter of well bore to bottom of seal 8 in. Were any loose strata cemented off? [X] Yes [] No Depth 4-20 Was a drive shoe used? [X] Yes [] No Was well gravel packed? [X] Yes [] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [X] Yes [] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS: Static level 8 ft. below land surface Date 6-13-66 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? M.V. Co Yield: 120 gal./min. with 15 ft. drawdown after 3 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 [] No

(12) WELL LOG: Diameter of well below casing Depth drilled 50 ft. Depth of completed well 50 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: TOPSOIL (0-4), BOLDERS (4-18), SAND-GRAVEL (18-50)

Work started 6-8 1966 Completed 6-11 1966 Date well drilling machine moved off of well 6-13 1966

(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 Miller-Jensen Company (Person, firm or corporation) (Type or print) Address 2880 Elmira Road, Eugene P O Box 3371

Drilling Machine Operator's License No. 307

[Signed] Harry A. Miller (Water Well Contractor) Owner

Contractor's License No. 179 Date 6-11-66, 19