

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97301 within 30 days from the date of well completion.

RECEIVED

STATE OF OREGON (Please type or print)

SEP 19 1975

(Do not write above this line)

LANE State Well No. 169/44-32

8270 State Permit No.

(1) OWNER: WATER RESOURCES DEPT. SALEM, OREGON Name Ben Simpson Address 5055 Green Hill Road Junction City, Or 97448

(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 []

CASING INSTALLED: 4" Diam. from point ft. to 21 ft. Gage Threaded [X] Welded []

PERFORATIONS: Perforated? [X] Yes [] No. Type of perforator used slots Size of perforations 1/4 in. by 10 in. 1/4" perforations from 3 ft. to ft.

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

(8) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [X] Yes [] No If yes, by whom? Yield: 120 gal./min. with 8 ft. drawdown after 3 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Well seal—Material used concrete Well sealed from land surface to 6 ft. Diameter of well bore to bottom of seal in. Diameter of well bore below seal in. Number of sacks of cement used in well seal sacks Number of sacks of bentonite used in well seal sacks Brand name of bentonite Number of pounds of bentonite per 100 gallons of water lbs./100 gals. Was a drive shoe used? [] Yes [] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [] 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.

(10) LOCATION OF WELL: County Lane Driller's well number NE 1/4 NW 1/4 Section 32 T. 16SR. 4W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well. Depth at which water was first found 18 ft. Static level 7 ft. below land surface. Date 9-3-75 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 4 Depth drilled 20 ft. Depth of completed well 20 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 and indicate principal water-bearing strata.

Table with 4 columns: MATERIAL, From, To, SWL. Rows include: Top Soil (0-3), Loam (3-10), Loam, Rock (10-16), Sand, Gravel (16-19), Clay (19-20)

Work started 9-2-75 19 Completed 9-3-75 19 Date well drilling machine moved off of well 9-3-75 19

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] Chuck M. Hart Date 9-3-75 19 (Drilling Machine Operator) Drilling Machine Operator's License No. 140

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 P O Box 2571 Eugene, Or 97402 [Signed] Harry A. Miller Owner (Water Well Contractor) Contractor's License No. 179 Date 9-9-75 19