

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.

LANE 5972

WATER WELL REPORT RECEIVED

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 153/4W-5 State Permit No.

APR 27 1976

WATER RESOURCES DEPT.

(1) OWNER:

Name JENS BEERSLEV Address 220 E 18th Junction City ORE 97448

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

6" Diam. from 0 ft. to 28 ft. Gage 250

PERFORATIONS:

Type of perforator used Acetylene Size of perforations 1/4 in by 4 in 48 perforations from 22 ft. to 28 ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Was a pump test made? [X] Yes [] No If yes, by whom? Oconet Flow test 450 gal./min. with 6 ft. drawdown after 2 hrs.

(9) CONSTRUCTION:

Well seal-Material used Bentonite Well sealed from land surface to 6 ft. Diameter of well bore to bottom of seal 10 in. Diameter of well bore below seal 6 in. Number of sacks of cement used in well seal sacks Number of sacks of bentonite used in well seal 13 sacks Brand name of bentonite International Gel. Number of pounds of bentonite per 100 gallons of water lbs./100 gals. Was a drive shoe used? [] Yes [X] No Plugs Size: location ft. 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 [X] No Size of gravel: Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County LANE Driller's well number NW 1/4 NE 1/4 Section 5 T. 15S R. 4W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 21 ft. Static level 3 ft. below land surface. Date 4-5-76 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 7" 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 and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include: Top soil (6-3), Yellow clay (3-9), Yellow clay & gravel (9-14), packed sand & gravel (14-21), coarse sand & gravel (21-28).

Work started 4-5-1976 Completed 4-5-1976 Date well drilling machine moved off of well 4-5-1976

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 4-5-1976 (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 [Signed] O. B. Nye (Water Well Contractor) Contractor's License No. 151- Date 4-5-1976