

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.

LANE WATER WELL REPORT

12732

STATE OF OREGON
(Please type or print)

RECEIVED

DEC 16 1974

State Well No.

175/5W-265

STATE ENGINEER

State Permit No.

G-7515

(Do not write above this line)

SALEM, OREGON

4 changed - per the Rights

(1) OWNER:

Name Roger N. Heinke
Address 3352 Admiral St.
Eugene, Oregon 97404

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded

6" Diam. from 0 ft. to 92 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No

Type of perforator used _____
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. Slot size Set from ft. to ft.
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? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Bailer test 30 gal./min. with 42 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 82° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used BENTONITE
Well sealed from land surface to 20 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 2 sacks
Brand name of bentonite YELLOWSTONE
Number of pounds of bentonite per 100 gallons of water 133 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 421
NW 1/4 NW 1/4 Section 2 T. 17 R. 5 W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 60 ft.
Static level 18 ft. below land surface. Date 11/29/74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 94 ft. Depth of completed well 94 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.

MATERIAL	From	To	SWL
SOIL	0	4	
SANDY CLAY	4	25	
SAND + CLAY PARTS	25	35	
SAND	35	86	22
COARSE SAND +	86	94	18
SMALL GRAVEL			

Work started 11-25 1974 Completed 11/29 1974
Date well drilling machine moved off of well 11/29 1974

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] 2 Km P Bridges Date 11/29 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 747

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] Nancy A Miller Owner
(Water Well Contractor)

Contractor's License No. 179 Date 11-30-74, 19__