

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

# WATER WELL REPORT LANE

STATE OF OREGON  
(Please type or print)

State Well No. 195-1w-16 cb  
State Permit No. Reconditioned

(Do not write above this line) **019596**

**(1) OWNER:**

Name Leroy Needham  
Address 38829 Dexter Road  
Dexter, Oregon 97431

**(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   
 Jetted   
 Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other  (Tavern)

**(5) CASING INSTALLED:**

6 5/8" Diam. from +22" to 28' 5" Threaded  Welded   
Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used	Size of perforations	in.	by	in.	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 33 gal./min. with max drawdown after 1 hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used Portland Cement Grout  
Well sealed from land surface to 26 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 13 sacks  
How was cement grout placed? Pumped

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 605-167  
NW 1/4 SW 1/4 Section 16 T. 19 S. R. 1 W. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 4' 10"  
Static level 4' 10"  below land surface. Date 1/24/81  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"  
Depth drilled 55 ft. Depth of completed well 55 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
Gravel, loose	0	14'	4' 10"
Conglomerate	14'	20'	"
Gravel, loose	20'	22'	"
Claystone, blue	22'	55'	"

Note: Removed 24' of casing from an existing well (5" casing).  
Drilled new 10 inch surface hole to 26 feet, installed new 6 inch casing and drilled to 55 feet.

**RECEIVED**

FEB 5 1981

WATER RESOURCES DEPT  
SALEM, OREGON

Work started Jan. 21 1981 Completed Jan. 24 1981  
Date well drilling machine moved off of well Jan. 26 1981

**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] John L. Hoeck Date 2/2, 1981  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 931

**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 HOECK WELL DRILLING  
(Person, firm or corporation) (Type or print)

Address P. O. Box 1577, Eugene, OR 97440

[Signed] John L. Hoeck  
(Water Well Contractor)

Contractor's License No. 605 Date Feb. 2, 1981