

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

**RECEIVED**  
JUN 8 1964

**WATER WELL REPORT**

**LANE**  
**8034**

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE ENGINEER (Please type or print)  
**SALEM, OREGON**

State Well No. 16/4W-17

State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name General Properties  
Address 1472 High St.  
Eugene, Oregon

**(2) LOCATION OF WELL:**

County Lane Driller's well number \_\_\_\_\_  
1/4 Section 17 T. 16S R. 4 W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(3) TYPE OF WORK (check):**

Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 12.

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(6) CASING INSTALLED:**

Threaded  Welded

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
10" Diam. from 0 ft. to 240 ft. Gage 250 wall  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:**

Perforated?  Yes  No

Type of perforator used Mills knife  
Size of perforations 1/4 in. by 2 in.  
240 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
300 perforations from 140 ft. to 160 ft.  
perforations from 185 ft. to 210 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used in seal Bentonite  
Depth of seal 18 ft. Was a packer used? no  
Diameter of well bore to bottom of seal 12 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**

Static level 14 ft. below land surface Date 5/18/64  
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?  Yes  No If yes, by whom? WW Drilling  
Yield: 200 gal./min. with 51 ft. drawdown after 4 1/2 hrs.  
" 290 " " 90 " " 24 "  
" 300 " " 90 " " 48 "  
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 10

Depth drilled 245 ft. Depth of completed well 245 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.

MATERIAL	FROM	TO
Top soil	0	2
Yellow clay and rocks	2	13
Sand and gravel	13	27
Yellow clay and rocks	27	36
Blue clay	36	140
Sand and gravel with wood (water)	140	158
Blue clay - sticky	158	185
Blue clay with sand streaks some wood (water)	185	210
Gray clay - sticky	210	245

Work started 4/27/64 19 \_\_\_\_\_ Completed 5/19/64 19 \_\_\_\_\_

Date well drilling machine moved off of well 5/19/64 19 \_\_\_\_\_

**(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 W. W. Drilling & Pump Service  
(Person, firm or corporation) (Type or print)

Address 285 So. 32nd St. Springfield, Ore.

Drilling Machine Operator's License No. 49

[Signed] Walt Wilson  
(Water Well Contractor) WU

Contractor's License No. 268 Date 5/21/64, 19 \_\_\_\_\_