

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

RECEIVED
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STATE ENGINEER
OREGON

WATER WELL REPORT **LANE**
7629

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. **16/3w-32**

State Permit No. _____

(1) OWNER:

Name **Harry Herbert**
Address **Rt 2 #388 Coburg Ore**

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded

12" Diam. from **62** ft. to **187** ft. Gage **250**
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used **Mills Knife**
Size of perforations **1/4** in. by **2** in.
~~1050~~ perforations from _____ ft. to _____ ft.
700 perforations from **18** ft. to **187** ft.
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 _____ Model No. _____
Type _____ Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level **17** ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? **Driller**
Yield: **400** gal./min. with **1** ft. drawdown after **1/2** hrs.
500 Drawdown Rate "4" To Min To "3"
"6:30 P.M. 50' " " " " **4** "
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

(10) CONSTRUCTION:

Well seal—Material used **Cement**
Depth of seal **18** ft.
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
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.

(11) LOCATION OF WELL:

County **Lane** Driller's well number _____
1/4 **1/4** Section **32** T. **16S** R. **R3** W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing **12**
Depth drilled **208** ft. Depth of completed well **205** 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Loom & gravel	0	10	
Gravel & sand	10	20	17
Cement gravel	20	35	
Brown clay sand & gravel	35	70	
sand & gravel	70	85	30
sand gravel clay	85	105	
Blue gray clay	105	115	
Gray cemented sand & gravel - 1 small water streaks	115	180	30
Cemented quartz sand			
Gray clay sticky	180	205	
Sandy sand gravel	205	215	
carved back to 205			

Work started **7/6** 19**68** Completed **7/23** 19**68**
Date well drilling machine moved off of well **7/23** 19**68**

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] **D. D. Zehr** Date **7/24**, 19**68**
(Drilling Machine Operator)

Drilling Machine Operator's License No. **24**

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** (Person, firm or corporation) (Type or print)

Address **2320 MAIN**

[Signed] **Walt Wilson** (Water Well Contractor)

Contractor's License No. **268** Date **8/1**, 19**68**