

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

WATER WELL REPORT

RECEIVED

235/31E-11db

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

STATE OF OREGON  
(Please type or print)

MAR - 8 1977

State Well No.

State Permit No.

(Do not write above this line) WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER:

Name Carl Wilke  
Address Burns, Oregon

(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   
10" Diam. from 0 ft. to 71 ft. Gage # 250  
8" Diam. from 71 ft. to 87 ft. Gage # 250  
" 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 Johnson Model No.  
Diam. 8 Slot size 10 Set from 87 ft. to 97 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? Driller  
Yield: 100 gal./min. with 58 ft. drawdown after 4 hrs.  
" " " " " " " "  
" " " " " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.

Temperature of water 54° Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used Cement  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 14 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 14 sacks  
Number of sacks of bentonite used in well seal " sacks  
Brand name of bentonite  
Number of pounds of bentonite per 100 gallons  
of water " 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 Harney Driller's well number  
NW 1/4 SE 1/4 Section 11 T. 23 R. 31 W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 14 ft.  
Static level 12 ft. below land surface. Date 3/2/77  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 98.5 ft. Depth of completed well 97 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
Top soil	0	6	
<del>Coarse sand and small gravel</del>			
Gravel Brown clay	6	14	
Coarse sand and small gravel	14	30	11
Blue clay	30	39	
Coarse sand and sml. grav.	39	47	25
Blue sand, fine	47	52	16
Sand and gravel with clay	52	63	
Brown clay	63	75	
Blue clay	75	80	
Brown clay	80	90	
Gravel med.	90	92	
Coarse sand and sml. grav.	92	95	
Med. sand	95	98.5	

Work started Feb. 5 1977 Completed Mar. 2 1977

Date well drilling machine moved off of well Mar. 3 1977

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] Warren Wakeman Date 3/5, 1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 293

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 Lee White  
(Person, firm or corporation) (Type or print)

Address Lawn, Oregon

[Signed] Lee White  
(Water Well Contractor)

Contractor's License No. 577 Date Mar. 5, 1977