

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

STATE OF OREGON WATER WELL REPORT

RECEIVED

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

WASH 013165

STATE OF OREGON (Please type or print)

AUG 12 1976 State Well No.

WATER RESOURCES DEPT. Permit No. 25/2W-31
SALEM, OREGON

(1) OWNER:

Name Sherwood Elk Lodge #2342
Address P.O. Box 71 Sherwood Ore 97140

(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:

6" Diam. from +2 ft. to 48'6" ft. Gage 4
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

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.
air lifted 754 gpm from 385 ft.
" " " 504 gpm " 300 ft.
Bailer test 1 hr gal./min. with 153 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 46 ft.
Diameter of well bore to bottom of seal 10 5/8 in.
Diameter of well bore below seal 6 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 Washington Driller's well number
1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner
See 31 T2S R22

(11) WATER LEVEL: Completed well.

Depth at which water was first found 100 ft.
Static level 147 ft. below land surface. Date 6/3/76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 385 ft. Depth of completed well 385 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	2	
Red Clay	2	10	
Brown "	10	22	
Soft rock	22	40	
Grey Basalt	40	100	
Black "	100	115	
Grey "	115	122	
red Rock	122	128	
Brown Basalt	121	150	
Grey "	150	160	
Red Rock	160	170	
Grey Basalt	170	300	
Black "	300	310	
Red Rock	310	315	
Grey Basalt	315	380	
Black "	330	340	
Grey "	340	360	
Black "	360	380	
Grey "	380	385	

Work started 6/2 1976 Completed 6/3 1976
Date well drilling machine moved off of well 6/3 1976

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] Mark M. Huffman Date 6/20, 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 82

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 Arrow Drilling Inc
(Person, firm or corporation) (Type or print)

Address 729 N. Main Maunabergoe

[Signed] Harlan M. Huffman
(Water Well Contractor)

Contractor's License No. 117 Date 6/20, 1976