

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

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FEB 22 1980
WATER RESOURCES DEPT
SALEM, OREGON

WATER WELL REPORT

RECEIVED
JUL 16 1980

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

STATE OF OREGON
(Please type or print)

WATER RESOURCES DEPT.
SALEM, OREGON

2N/33E-29eb
UMAT
1061

(1) OWNER:

Name DAVE UMBARGER
Address S. RESERVATION
PONDLETON OR

(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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

12" Diam. from 125 ft. to ±2 ft. Gage 1250
" 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.
..... 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? FARMER
Yield: 1500 gal./min. with 160 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 62 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND Cement
Well sealed from land surface to 125 ft.
Diameter of well bore to bottom of seal 15 1/2 in.
Diameter of well bore below seal 12 1/4 in.
Number of sacks of cement used in well seal 55 sacks
How was cement grout placed? TRENIE
.....
.....
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 UMATILLA Driller's well number
NW 1/4 SW 1/4 Section 29 T. 2N R. 33E W.M.
Bearing and distance from section or subdivision corner
12" well

(11) WATER LEVEL: Completed well.

Depth at which water was first found 75 ft.
Static level 40 ft. below land surface. Date 11-30-79
Artesian pressure 3 lbs. per square inch. Date 11-30-79

(12) WELL LOG:

Diameter of well below casing 12 1/4
Depth drilled 750 ft. Depth of completed well 750 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
SOIL	0	6	
CLAY	6	28	
SANDSTONE	28	120	
BASALT Black	120	275	
BASALT BROWN SOFT	275	295	
Black	295	435	
" w/SS	435	455	
Black	455	495	
Red w/SS	495	515	
Black	515	535	
" w/SS	535	595	
"	595	735	
" w/SS	735	750	

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AUG 18 1980

WATER RESOURCES DEPT
SALEM, OREGON

Work started 11-28 19 79 Completed 12-6 19 79
Date well drilling machine moved off of well 12-6 19 79

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] Jay Bural Date 12-6, 19 79
(Drilling Machine Operator)
Drilling Machine Operator's License No. 544 933

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 Jay Bural Well Drilling Inc.
(Person, firm or corporation) (Type of print)
Address Pondleton OR
[Signed] Jay Bural
(Water Well Contractor)
Contractor's License No. 544 Date 12-6, 19 79