

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

**WATER WELL REPORT**

**RECEIVED**

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

STATE OF OREGON

JUL 16 1974

State Well No.

6N/35E-34ca

(Please type or print)

STATE ENGINEER

State Permit No.

G-8234

(Do not write above this line)

SALEM, OREGON

UMAT  
4941

**(1) OWNER:**

Name Dr John B. Easton & Mr C.J. Nagele  
Address 1010 S.W. Goodwin  
Pendleton, Oregon 97801

**(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 30 ft. Gage .0250  
" Diam. from ft. to ft. Gage  
" 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 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 Widner

Was a pump test made?  Yes  No If yes, by whom? Electric  
Yield: 100 gal./min. with 91 ft. drawdown after 1 hrs.  
" " " " " "  
" " " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 56 Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used Bentonite  
Well sealed from land surface to 28 ft.  
Diameter of well bore to bottom of seal 13 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 8 sacks  
Number of sacks of bentonite used in well seal 5 sacks  
Brand name of bentonite National Lead co  
Number of pounds of bentonite per 100 gallons of water 65 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 Umatilla Driller's well number  
N.E 1/4 S.W 1/4 Section 34 T. 6N R. 35 E W.M.  
Bearing and distance from section or subdivision corner

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 55 ft.  
Static level 30 ft. below land surface. Date 15 June 74  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 10  
Depth drilled 195 ft. Depth of completed well 185 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 & boulders	0	12	
Cement gravel	12	47	
Gravel Med & clay	47	55	35
Gravel Course	55	57	
Gravel Med & clay	57	173	31
Gravel Course	173	176	
Clay brown	176	193	
Sand fine	193	195	30
1/2 minus gravel placed in well from			
	195	185	

Work started 5/1/74 19 Completed 6/15/74 19  
Date well drilling machine moved off of well 6/15/74 19

**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] Clarence Summers Date 7/13/74  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 821

**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 C.W. Summers Well Drilling  
(Person, firm or corporation) (Type or print)

Address Rt. # 1 Box # 40 Weston, Oregon

[Signed] Clarence Summers  
(Water Well Contractor)

Contractor's License No. 575 Date 7/13/74, 19