

NOTICE TO WATER WELL CONTRACTOR  
The original and first copies of this report are to be filed with the  
STATE ENGINEER, SALEM, OREGON  
within 30 days from the date of well completion.

RECEIVED  
JUN 12 1972

STATE OF OREGON  
(Please type or print)

2503  
MARION

State Well No. 5/2W-17cb  
State Permit No. Start Card # 18451

(1) OWNER:  
Name Samuel A SHEPARD  
Address Rt 1 Box 422  
WOODBURN, OR

(2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):  
Rotary  Driven  Domestic  Industrial  Municipal   
Cable  Jetted  Irrigation  Test Well  Other   
Dug  Bored

(5) CASING INSTALLED:  
8" Diam. from 0 ft. to 107 ft. Gage 250  
Threaded  Welded

(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?  
Yield: gal./min. with ft. drawdown after hrs.  
Bailer test 100 gal./min. with 30 ft. drawdown after 2 hrs.  
Artesian flow g.p.m.  
Temperature of water 54° Depth artesian flow encountered ft.

(9) CONSTRUCTION:  
Well seal—Material used Bentonite  
Well sealed from land surface to 30 ft.  
Diameter of well bore to bottom of seal 10+ in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal sacks  
Number of sacks of bentonite used in well seal 2 sacks  
Brand name of bentonite EASTON OLC  
Number of pounds of bentonite per 100 gallons  
of water lbs./100 gals.  
Was a drive shoe used?  Yes  No Plus 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 Marion Driller's well number  
NW 1/4 SW 1/4 Section 17 T. 5 R. 2 W W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.  
Depth at which water was first found ft.  
Static level 1.5 ft. below land surface. Date 5/24  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8"  
Depth drilled 107 ft. Depth of completed well 107 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	3	
BROWN CLAY	3	23	
Blue clay	23	35	
Grey clay	35	40	
GRAY SAND	40	45	15
Blue clay	45	60	
BLACK SAND	60	72	15
Blue clay	72	85	
BLACK SAND	85	95	
BLACK SAND GRAVEL Med	95	107	15

Work started 5-19 1972 Completed 5-24 1972  
Date well drilling machine moved off of well 5-25 1972

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] Joe Wayne Arden Date 5-30, 1972  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 705

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 J.W. Beck Well Drilling  
(Person, firm or corporation) (Type or print)  
Address 1103 Sky Lane Dr. Corvallis, Or.  
[Signed] John W Beck  
(Water Well Contractor)  
Contractor's License No. 449 Date June 3, 1972