

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

WATER WELL REPORT

Bent  
2276

16  
OS/6W-17

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

RECEIVED  
STATE OF OREGON  
(Please type or print)

DEC 5 1977

Do not write above this line

State Well No. OS/6W-17  
State Permit No.

(1) OWNER:  
Name Jack Mahana  
Address Rt. 2 Box 81F  
Monmouth, Or. 97361

WATER RESOURCES DEPT.  
SALEM, 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   
6" Diam. from 0 ft. to 20 ft. Gage 250  
" 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  
Was a pump test made?  Yes  No If yes, by whom? G&W  
Yield: 50 gal./min. with 45 ft. drawdown after 2 hrs.  
" " " " "  
" " " " "  
Bailer test gal./min. with " ft. drawdown after " hrs.  
Artesian flow g.p.m.  
Temperature of water 52 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 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 6 sacks  
How was cement grout placed? pressure  
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 Benton Driller's well number \_\_\_\_\_  
1/4 1/4 Section 17 T.10S R.6W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 112 ft.  
Static level 30 ft. below land surface. Date 11/8/77  
Artesian pressure lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 6"  
Depth drilled 125 ft. Depth of completed well 125 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
topsoil	0	1	
brown clay & grit	1	4	
gray clay	4	10	
gray sandstone	10	32	
hard gray sandstone	32	68	
gray claystone	68	88	
hard gray sandstone	88	105	
broken gray claystone	105	125	✓
baring 50 gpm			

Work started 11/3/77 Completed 11/8/77  
Date well drilling machine moved off of well 11/8/77

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] *Ronald S. Witham* Date 11/30/77  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 503

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 Raymond C. Gellatly & Ronald S. Witham  
(Person, firm or corporation) (Type or print)  
Address P.O. Box 1, Philomath, Or. 97370  
[Signed] *Raymond C. Gellatly*  
(Water Well Contractor)  
Contractor's License No. 77 Date 11/30/77