

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

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

UMAT  
1177

STATE OF OREGON  
STATE ENGINEER  
SALEM OREGON

WATER WELL REPORT RECEIVED  
MAY 1 1973  
State Well No. **3N/28E-2**  
State Permit No. \_\_\_\_\_

**(1) OWNER:**  
Name Mike Andrews  
Address Rx 1 Echo 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  Cable  Driven  Jetted  Bored   
**(4) PROPOSED USE (check):** Domestic  Industrial  Municipal  Irrigation  Test Well  Other

**(5) CASING INSTALLED:** Threaded  Welded   
12" Diam. from 0 ft. to 70 ft. Gage .250  
" Diam. from " ft. to " ft. Gage  
" Diam. from " ft. to " ft. Gage

**(6) PERFORATIONS:** Perforated?  Yes  No.  
Type of perforator used Mills  
Size of perforations 1/4 in. by 1 1/2 in.  
400 perforations from 4.3 ft. to 68 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?  
" gal./min. with " ft. drawdown after " hrs.  
" " " " "  
air Baller test 350 gal./min. with 19 ft. drawdown after 1 hrs.  
" " " " "  
" " " " "  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**  
Well seal—Material used Bentonite  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 15 in.  
Diameter of well bore below seal 12 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 National  
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 Umatilla Driller's well number \_\_\_\_\_  
1/4 1/4 Section 2 T. 31 R. 28E. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**  
Depth at which water was first found 56 ft.  
Static level 31 ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:** Diameter of well below casing 12"  
Depth drilled 84 ft. Depth of completed well 84 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	2	
Claystone	2	55	
Gravel	55	70	W.B.
Gravel, cemented	70	84	W.B.

Work started 2-7 1973 Completed 4-18 1973  
Date well drilling machine moved off of well 4-18 1973

**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] Jerry Griffith Date 4-28, 1973  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 15

**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 TRUY GRIFFITH  
(Person, firm or corporation) (Type or print)  
Address 900 HERMISTON AVE, HERMISTON ORE.  
[Signed] Jerry Griffith  
(Water Well Contractor)  
Contractor's License No. 65 Date 4-28, 1973