

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

UMAT 1700

RECEIVED  
MAR 20 1970  
STATE ENGINEER  
SALEM, OREGON

WATER WELL REPORT  
STATE OF OREGON  
(Please type or print)  
Do not write above this line

UMAT  
1700

State Well No. 4N/28-1  
State Permit No.

(1) OWNER:

Name Pete Symionow  
Address Rt 1 Box 32 D. Hermiston Oregon 97838

(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   
8" Diam. from 0 ft. to 115 ft. Gage 250  
6" Diam. from 96 ft. to 136 ft. Gage 250

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.  
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) WATER LEVEL: Completed well.

Static level 40 ft. below land surface Date 3-18-70  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom?  
Flow: gal./min. with ft. drawdown after hrs.  
" " " " " "  
" " " " " "  
Artesian test 100 gal./min. with 120 ft. drawdown after 1 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

(10) CONSTRUCTION:

Well seal—Material used Bentonite  
Depth of seal 20 ft.  
Diameter of well bore to bottom of seal 10 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Did any strata contain unusable water?  Yes  No  
Type of water? sulphur depth of strata 126  
Method of sealing strata off Cement + casing  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(11) LOCATION OF WELL:

County Umatilla Driller's well number \_\_\_\_\_  
1/4 1/4 Section 1 T. 4N R. 28 E. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 6"  
Depth drilled 231 ft. Depth of completed well 231 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Topsoil	0	1	
Sand	1	100	
Sand, black, fine	100	115	
Rock, black with blue shale	115	126	
Water bearing			
Rock, black, med	126	134	
Basalt	134	219	
Rock, grey, hard	219	225	
Rock, black, med.	225	231	
Water bearing			

Work started 3-9 1970 Completed 3-18 1970  
Date well drilling machine moved off of well 3-18 1970

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] Troy Griffin Date 3-19, 1970  
(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 TROY GRIFFIN (Type or print)  
Address 925 HERMISTON AVE., HERMISTON ORE.  
[Signed] Troy Griffin (Water Well Contractor)  
Contractor's License No. 65 Date 3-19, 1970