

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.

2732  
MARI. WATER WELL REPORT

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

RECEIVED  
AUG 30 1968

STATE ENGINEER  
SALEM OREGON  
G-4612

5/2w-29C  
State Well No. \_\_\_\_\_  
Permit No. \_\_\_\_\_

(1) OWNER:

Name G. W. Stuchlik  
Address Rt #1, Box 27-A, Jewell, 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   
8" Diam. from 0 ft. to 145 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Mills  
Size of perforations 3 in. by 3/8 in.  
128 perforations from 135 ft. to 143 ft.  
32 perforations from 106 ft. to 108 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 25 ft. below land surface Date Aug. 24/68  
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? Stettler's  
Yield: 200 gal./min. with 35 ft. drawdown after 1 hrs.  
400 " " 45 " " 1 "  
600 " " 51 " " 1 "  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 54 Was a chemical analysis made?  Yes  No

(10) CONSTRUCTION:

Well seal—Material used Saddle Clay  
Depth of seal 2.5 ft.  
Diameter of well bore to bottom of seal 12 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? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(11) LOCATION OF WELL:

County Mallon Driller's well number \_\_\_\_\_  
1/4 \_\_\_\_\_ 1/4 Section 29 T. 5S R. 2W, W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing \_\_\_\_\_  
Depth drilled 145 ft. Depth of completed well 145 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
Top Soil	0	3	
Brown clay	3	30	
Brown sticky sand	30	35	
Blue clay	35	55	
Dry sand	55	65	
Blue clay	65	80	
Black sand	80	90	
Blue clay	90	95	
Black sand	95	105	
Bl sandy gravel	105	110	
Blue clay	110	120	
Dry sand	120	130	
White clay	130	135	
Gravel	135	145	

Work started Aug 17 1968 Completed Aug 28 1968  
Date well drilling machine moved off of well Aug 22 1968

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] J. A. Terrell Date \_\_\_\_\_, 1968  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 179

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. F. Terrell Well Drilling  
(Person, firm or corporation) (Type or print)

Address Rt #1, Box 57, Jewell, Ore.

[Signed] Mr. J. F. Terrell  
(Water Well Contractor)

Contractor's License No. 460 Date \_\_\_\_\_, 1968