

WATER WELL REPORT

State Well No. 6/3W-358(1)

STATE OF OREGON 62057

State Permit No. \_\_\_\_\_

(1) OWNER:

Name KENNETH NIELSEN  
Address 5223 JAY DR. W.

(2) LOCATION OF WELL:

County MARION Owner's number, if any—  
1/4 1/4 Section T. R. W.M.  
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal  Rotary  Driven   
Irrigation  Test Well  Other  Cable  Jetted   
Dug  Bored

(5) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(6) CASING INSTALLED:

Threaded  Welded   
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from 4 1/2 ft. to 1 1/2 ft. Gage 1 1/2  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used MILLS  
SIZE of perforations in. by \_\_\_\_\_ in.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from 17 ft. to 135 ft.  
perforations from 130 ft. to 135 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) SCREENS:

Well screen installed  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? \_\_\_\_\_ ft.  
Material used in seal— DRAINING MAT  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:

Static level 19 ft. below land surface Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by:

[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_  
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? STETTLER  
Yield: 550 gal./min. with 7 1/2 ft. drawdown after 3 hrs.  
" " " " " "  
" " " " " "  
" " " " " "  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well \_\_\_\_\_ inches.  
Depth drilled 140 ft. Depth of completed well 140 ft.  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
CLAY - BROWN	0	27
BLUE CLAY - MEDIUM GRAVEL	27	32
MEDIUM GRAVEL WITH COARSE SAND	32	41
COARSE GRAVEL + MEDIUM SAND	41	50
" " + BROWN CLAY	50	57
MEDIUM GRAVEL + MEDIUM SAND	57	68
BROWN CLAY + FINE SAND	68	73
" " + GRAVEL	73	98
MEDIUM GRAVEL	98	104
BLUE CLAY	104	128
" " + MEDIUM GRAVEL	128	133
COARSE SAND	133	140

(13)

Manufacturer's name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME H. R. MILLER (Person, firm, or corporation) (Type or print)  
Address 5545 Foster St. SE  
Driller's well number 906  
[Signed] H. R. Miller (Well Driller)  
License No. 37 Date \_\_\_\_\_, 19\_\_\_\_