

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.

RECEIVED  
WATER WELL REPORT  
STATE OF OREGON  
FEB 20 1974  
Do not write above this line

CLAC  
02635

State Well No. 55/IE-24  
State Permit No. \_\_\_\_\_

(1) OWNER:

Name Carol Schmutz  
Address Rt. 3 Box 367  
Molalla, Oregon 97045

(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

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
6" Diam. from 0 ft. to 211 ft. Gage 250  
" 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?  
Yield: gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Air Test 50 " 195 " 2 hrs. "  
" " " " "  
Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used Betonite & Puddled Clay  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal \_\_\_\_\_ in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
Number of sacks of bentonite used in well seal 6 sacks  
Brand name of bentonite Wilbur Ellis  
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 Clackamas Driller's well number 74-5  
1/4 NW 1/4 Section 24 T. 5S R. 1E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

Rural Doll School Area

(11) WATER LEVEL: Completed well.

Depth at which water was first found 28 ft.  
Static level 76 ft. below land surface. Date 2-8-74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 225 ft. Depth of completed well 220 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-brown	0	1	
Clay-yellow	1	17	
Clay-brown-sandy-trace water	17	32	
Clay-sticky-blue	32	46	
Clay-blue-sandy	46	51	
Claystone-blue-water-seepage	51	53	
Clay-gray-hard	53	85	
Clay-blue	85	96	
Clay-gray	96	138	
Claystone-blue	138	143	
Clay-gray	143	161	
Clay-multi-colored	161	203	
Sand-gray-water	203	208	
Clay-blue	208	214	
Sand-black & blue	214	225	

Work started 2-7 19 74 Completed 2-8 1974  
Date well drilling machine moved off of well 2-8 1974

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] Walter Mace Date 2-11, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 595

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 S&M Drilling & Supply Inc.  
(Person, firm or corporation) (Type or print)

Address 399 SE Walnut Street Canby, Oregon

[Signed] Walter Mace  
(Water Well Contractor)

Contractor's License No. 497 Date Feb. 11, 1974