

Colu  
100

RECEIVED

1) OWNER:  
City of Scapoose  
Address  
Scapoose Oregon 97056

2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
 abandonment, describe material and procedure in Item 12.

3) TYPE OF WELL: (4) PROPOSED USE (check):  
Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Stationary  Driven   
Jetted   
Aug  Bored

5) CASING INSTALLED:  
12" - Diam. from 0 ft to 186 ft Cage - 375  
10" - Diam. from 185 ft to 1869 ft Cage - 250  
- Diam. from - ft to - ft Cage -

6) 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 Johnson Co.  
Stainless Steel Model No. \_\_\_\_\_  
12" slot size 50 Set from 186'9" ft. to 206'9" ft.  
12" slot size 60 Set from 206'9" ft. to 216'9" ft.  
12" slot size 80 Set from 216'9" ft. to 226'9" ft.

8) WELL TESTS:  
Drawdown is amount water level is lowered below static level.  
As a pump test made?  Yes  No If yes, by whom? Driller  
500 gal./min. with 72 ft. drawdown after 48 hrs.  
Per test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

9) CONSTRUCTION:  
Seal material used cement  
Seal sealed from land surface to 45 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 36 sacks  
How was cement grout placed? pressure pumped  
Drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Strata contain unusable water?  Yes  No  
Depth of water? depth of strata  
Method of sealing strata off \_\_\_\_\_  
Well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(10) LOCATION OF WELL:  
County Columbia Driller's well number JUN 21 1978  
1/4 Section 13 T. 3N R. 2W W.M.  
Bearing and distance from section or subdivision corner  
Dutch Canyon Rd. #2

(11) WATER LEVEL: Completed well  
Depth at which water was first found \_\_\_\_\_ ft.  
Static level 61 ft. below land surface Date 10/27/78  
Artesian pressure 228 lbs. per square foot

(12) WELL LOG: Diameter of well below casing  
Depth drilled 228 ft. Depth of completion 227 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
Top soil	0	3	
Clay Brwn. sandy	3	11	
Clay brwn.	11	22	
Clay Br. w/gravel	22	60	
Gravel & Sand cemented	60	123	
Sand w/ trace gravel	123	158	
Gravel med sand fine water	158	180	
Gravel w/med sand water	180	227	
Clay Blue	227	228	
screen was placed w/ Fig K packer			

Work started Sept. 7 19 78 Completed Oct. 10 19 78  
Date well drilling machine moved off of well 9/25/ 19 78

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) \_\_\_\_\_ Date 11/2, 1978  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 888

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 St. Canby, Oregon 97011  
(Signed) \_\_\_\_\_  
(Water Well Contractor)  
Contractor's License No. 497 Date 11/2, 1978.