

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				DS247		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner SAM MILLER CONSTRUCTION						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address BOX 282						Town of HUDSON							
City HUDSON						State WI		Zip Code 54016					
County St. Croix		Co. Permit #		Notification #		Completed 01-30-1991		Subdivision Name PINE GROVE				Lot # Block #	
Well Constructor (Business Name) MARTELL STEVE PUMPS AND WD INC				Lic. # 105		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address P O BOX 28 SOMERSET WI 54025				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 20 29 N 19 W		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 1.7		Reason for replaced or reconstructed well ?							
3. Well serves 1 # of HOME				Hicap Well ? No		Construction Type Drilled							
Private, potable				Hicap Property ? No									
Heat Exchange ___ # of drillholes				Hicap Potable ?									
4. Potential Contamination Sources - ON REVERSE SIDE													
5. Drillhole Dimensions and Construction Method													
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock										
8 Surface 189			Yes Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)										
4 189 192													
8. Geology													
			Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)				
			S G			SAND @ GRAVEL			Surface 192				
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		9. Static Water Level					
4		11# FT ASTMA 53 NEW PRIME T@C				Surface 189		130 ft. below ground surface					
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		10. Pump Test					
4		JOHNSON STAINLESS STEEL SCREEN				189 192		Pumping level 137 ft. below surface Pumping at 12 GP for 1 Hrs. Pumping Method ?					
7. Grout or Other Sealing Material													
Method													
Kind of Sealing Material			From (ft.) To (ft.)		# Sacks Cement		11. Well Is						
CLAY SLURRY			Surface 189				12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes						
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?													
13. Constructor / Supervisory Driller						Lic #		Date Signed					
SF								02-14-1991					
Drill Rig Operator						Lic or Reg #		Date Signed					

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 07-12-1991

Updated On: 07-12-1991

Review Status: