

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				DS244		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner HARTMAN CONSTRUCTION						Phone # () 247-5337		1. Well Location				Fire # (if avail.)	
Mailing Address 103 MAIN ST								Town of SOMERSET					
City SOMERSET						State WI		Zip Code 54025					
County St. Croix		Co. Permit #		Notification #		Completed 02-01-1991		Subdivision Name				Lot #	
								Block #					
Well Constructor (Business Name)				Lic. # 105		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code	
MARTELL STEVE PUMPS AND WD INC								°N °W					
Address P O BOX 28 SOMERSET WI 54025				Well Plan Approval #		NW SE		Section 3		Township 31 N		Range 19 W	
				Approval Date (mm-dd-yyyy)		or Govt Lot #							
Hicap Permanent Well #		Common Well #		Specific Capacity 2.9									
3. Well serves 1 # of				Hicap Well ? No									
Private, potable				Hicap Property ? No									
Heat Exchange ___ # of drillholes				Hicap Potable ?									
2. Well Type New Well													
of previous unique well #												constructed in	
Reason for replaced or reconstructed well ?													
Construction Type Drilled													
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										
10 Surface 112													
6 112 180			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)										
8. Geology													
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.) To (ft.)				
S			SAND						Surface 112				
L			LIME ROCK						112 180				
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)							
6		19.45# FT ASMTA 53 NEW PRIME T@C				Surface 112							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)							
7. Grout or Other Sealing Material													
Method PUMP													
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement									
NEAT CEMENT		Surface 112		36									
9. Static Water Level													
118 ft. below ground surface													
10. Pump Test													
Pumping level 125 ft. below surface													
Pumping at 20 GP for 1 Hrs.													
Pumping Method ?													
11. Well Is													
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		02-12-1991											
Drill Rig Operator		Lic or Reg #		Date Signed									

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

Type	Qualifier	Distance
Building Overhang		20

Comment:

Created On: 04-04-1991

Updated On: 04-04-1991

Review Status: