

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MX813		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner HALLE BUILDERS						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 1113 HWY 64						Town of STAR PRAIRIE						1378	
City NEW RICHMOND						State WI		Zip Code 54017				Street Address or Road Name and Number 211TH AVE	
County St. Croix		Co. Permit #		Notification #		Completed 10-15-1998		Subdivision Name CASEY COUNTRY				Lot # 6 Block # 1	
Well Constructor (Business Name) MARTELL STEVE PUMPS @ WELL DRLG				Lic. # 105		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address PO BOX 28 SOMERSET WI 54025-0028				Well Plan Approval #		SW SE Section Township Range or Govt Lot # 13 31 N 18 W		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3		Reason for replaced or reconstructed well ?		Construction Type Drilled					
3. Well serves 1 # of HOME				Hicap Well ? No									
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										
10 Surface 112			Yes Rotary - Mud Circulation										
6 112 140			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													
Dia. (in.) From (ft.) To (ft.)			Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)				
6 112 140			Y			SAND @ GRAVEL			Surface 112				
			L			LIME ROCK			112 140				
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)							
6		19 45# FT ASTMA53 NEW PRIME T@C IPSCO				Surface		112					
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)							
7. Grout or Other Sealing Material													
Method													
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement									
DRILL MUD @ CUTTINGS		Surface 112											
9. Static Water Level													
60 ft. below ground surface													
10. Pump Test													
Pumping level 90 ft. below surface													
Pumping at 10 GP M 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		10-15-1998											
Drill Rig Operator													
Lic or Reg #		Date Signed											
SFJ		10-15-1998											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		55	Building Overhang		15
			Septic or Holding, or POWTS Tank		28

Comment:

Created On: 11-18-1998

Updated On: 11-18-1998

Review Status: