

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MV349		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner SHANNON, DANIEL @ KAREN						Phone # (612)745-9521		1. Well Location				Fire # (if avail.)							
Mailing Address 1735 TROY LN N						Town of SAND LAKE						Street Address or Road Name and Number							
City PLYMOUTH				State MN		Zip Code 55447													
County		Co. Permit #		Notification #		Completed 11-02-1998		Subdivision Name			Lot #		Block #						
Sawyer		Well Constructor (Business Name) BUTTERFIELD ROSCOE WELL @ PUMP I		Lic. # 6102		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)			Method Code								
Address RT 3 BOX 3047 HAYWARD WI 54843				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N °W			Range 9 W								
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3		SW SW Section Township			or Govt Lot # 11 39 N										
3. Well serves 1 # of Private, potable						Hicap Well ? No		2. Well Type Replacement											
Heat Exchange ___ # of drillholes						Hicap Property ? No		of previous unique well # constructed in											
Reason for replaced or reconstructed well ?						REPLACED NON COMPLIANT WE													
Construction Type Drilled																			
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method												8. Geology							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
4		Surface		121		Rotary - Mud Circulation		Rotary - Air		Y		SAND GRAVEL		Surface		15			
Yes		Rotary - Air & Foam		Rotary - Air & Foam		Drill-Through Casing Hammer		Reverse Rotary		S C		SAND GRAVEL CLAY SILT		15		20			
Cable-tool Bit ___ in. dia...		Dual Rotary		Temp. Outer Casing ___ in. dia		Removed? ___ depth ft. (If NO explain on back side)		S M		SAND SILT		20		80					
C		CLAY		80		100		S M		SAND SILT		100		105					
C		CLAY		105		115		A Y M		SAND GRAVEL SILT COARSE GRAVEL WATER		115		121					
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		15 ft. below ground surface				24 in. above grade					
4		NEW BLACK STEEL WELDED 10 79@ FT ASTM A53B IPSCO				Surface		118		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 43 ft. below surface				Disinfected ? Yes					
4		STAINLESS STEEL 18 SLOT				118		121		Pumping at 7 GP M for 1 Hrs.				Capped ? Yes					
7. Grout or Other Sealing Material												Pumping Method ?				Filled & Sealed Well(s) as needed? No			
Method MOUNDED AROUND PIPE												12. Notified Owner of need to fill & seal ?							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		OWNER TO DO				13. Constructor / Supervisory Driller					
BENTONITE				Surface		0		0		Lic #								Date Signed	
RL				11-11-1998		Drill Rig Operator				Lic or Reg #		Date Signed							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		120	Building Overhang		72
			Septic or Holding, or POWTS Tank		63

Comment:

Created On: 11-24-1998

Updated On: 11-24-1998

Review Status: