

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NM666		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner PIN DEL					Phone #			1. Well Location				Fire # (if avail.)							
Mailing Address 6212 N BAY RD								Town of WATERFORD											
City ROCHESTER					State WI		Zip Code 53167		Street Address or Road Name and Number 6212 BAY RD										
County Racine		Co. Permit #		Notification #		Completed 10-06-2001		Subdivision Name			Lot #		Block #						
Well Constructor (Business Name) DAVID FRANK GEHRING				Lic. # 285		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W			Method Code								
Address 5506 353RD AVE BURLINGTON WI 53105-8858				Well Plan Approval #		SW SW Section Township Range or Govt Lot # 13 4 N 19 E		2. Well Type New Well											
				Approval Date (mm-dd-yyyy)				of previous unique well # constructed in											
Hicap Permanent Well #			Common Well #		Specific Capacity 4		Reason for replaced or reconstructed well ? DOMESTIC WATER												
3. Well serves 1 # of					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												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.)			
6		Surface		6						- - S -		SAND		Surface		4			
5		6		39		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 5in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				- - C -		CLAY		4		35			
										- - S -		SAND		35		39			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		10 ft. below ground surface				14 in. above grade					
5		SAWHILL 15 PPF T&C				Surface		37		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 15 ft. below surface				Disinfected ? Yes					
5		STAINLESS STEEL #20				37		39		Pumping at 20 GP M for 2 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method START HOLE																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?				Yes					
GRANULAR BENTONITE				Surface															
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												DFG						10-06-2001	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												LG						10-06-2001	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Foundation Drain to Clearwater		15
Clearwater Sump		60	Sewer - Building Sanitary		200

Comment:

Created On: 03-01-2002

Updated On: 03-01-2002

Review Status: