

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QR627		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner MUELLENBERG, JEFF						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 27245 NEWELL RD								Town of SHELDON													
City NORWALK						State WI		Zip Code 54648													
County Monroe		Co. Permit #		Notification #		Completed 09-22-2002		Subdivision Name				Lot #									
												Block #									
Well Constructor (Business Name)				Lic. #		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code									
AAA QUAL WD/DIV WE TRKING HILLSBORO				6723				°N °W													
Address S1595 SCENIC DR HILLSBORO WI 54634				Well Plan Approval #		NE NW		Section 16		Township 15 N		Range 2 W									
				Approval Date (mm-dd-yyyy)		or Govt Lot #															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.1				2. Well Type New Well													
								of previous unique well #				constructed in									
Reason for replaced or reconstructed well ?																					
3. Well serves 1 # of						Hicap Well ? No															
Private, potable						Hicap Property ? No															
Heat Exchange ___ # of drillholes						Hicap Potable ?		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.)					
8.75		Surface		108		Rotary - Mud Circulation				- V C -		CLAY NON CAVING		Surface		12					
6		168		365		Yes Rotary - Air		No		T - N -		SANDSTONE BROWN		12		80					
						Rotary - Air & Foam				T - N -		SANDSTONE L BROWN		80		130					
						Drill-Through Casing Hammer				E - H -		SHALE GREEN		130		205					
						Reverse Rotary				T - H -		SHALE BROWN		205		260					
						Yes Cable-tool Bit ___ in. dia...		No		T - N -		SANDSTONE L BROWN		260		330					
						Dual Rotary				I - N -		SANDSTONE WHITE		330		365					
						Yes Temp. Outer Casing 10in. dia															
						Yes Removed? 4depth ft. (If NO explain on back side)															
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		290 ft. below ground surface				24 in. above grade							
6		NEW P.E. WHEATLAND A53B GRADE SLT CASING 18.97# PER FOOT .280 WELL THICKNESS BUTT TO BUTT WELDED				Surface		168													
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes							
										Pumping level 345 ft. below surface				Disinfected ? Yes							
										Pumping at 8 GP M for 1.5 Hrs.				Capped ? Yes							
										Pumping Method ?											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method 1 IN OUTSIDE TREMMIE PIPE														Filled & Sealed Well(s) as needed?							
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement															
NEAT CEMENT PRESSURE GROUTED		Surface		168		70 S															
														13. Constructor / Supervisory Driller				Lic #		Date Signed	
														GNP						10-07-2002	
														Drill Rig Operator				Lic or Reg #		Date Signed	
														DS						09-22-2002	

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 11-26-2002

Updated On: 12-03-2002

Review Status: