

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VA085		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner NILES, JACKIE						Phone # (262)515-6685		1. Well Location				Fire # (if avail.)	
Mailing Address 11900 28TH AVE						Town of PLEASANT PRAIRIE							
City PLEASANT PRAIRIE						State WI		Zip Code 53158					
County Kenosha		Co. Permit #		Notification # 35891839		Completed 03-03-2010		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) HUEMANN T WELL & PUMP INC				Lic. # 6210		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5043 °N -87.8416 °W			
Address 39608 60TH ST BURLINGTON WI 53105-7502				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 36 1 N 22 E		2. Well Type New Well					
				Approval Date (mm-dd-yyyy)				of previous unique well # constructed in					
Hicap Permanent Well #		Common Well #		Specific Capacity 3.8		Reason for replaced or reconstructed well ?							
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled							
Heat Exchange ___ # of drillholes				Hicap Property ? No									
4. Potential Contamination Sources - ON REVERSE SIDE													
5. Drillhole Dimensions and Construction Method													
Dia. (in.) 6		From (ft.) Surface		To (ft.) 41		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology			
						Rotary - Mud Circulation				Geology Codes - - C -			
						Rotary - Air				Type, Caving/Noncaving, Color, Hardness, etc... CLAY			
						Rotary - Air & Foam				From (ft.) Surface To (ft.) 32			
						Yes Drill-Through Casing Hammer				- - Z - CLAY & GRAVEL 32 36			
						Reverse Rotary				- - Y - SAND & GRAVEL 36 41			
						Cable-tool Bit ___ in. dia...							
						Dual Rotary							
						Temp. Outer Casing ___ in. dia							
						Removed? ___ depth ft. (If NO explain on back side)							
6. Casing, Liner, Screen													
Dia. (in.) 6		Material, Weight, Specification STEEL ASTM A53B NSF WC IPSCO PE WELDED JOINTS				From (ft.) Surface		To (ft.) 37		9. Static Water Level 15 ft. below ground surface			
Dia. (in.) 6		Screen type, material & slot size STAINLESS 20 SLOT				From (ft.) 37		To (ft.) 41		10. Pump Test			
										Developed ? Yes			
										Disinfected ? Yes			
										Capped ? Yes			
										Pumping level 19 ft. below surface			
										Pumping at 15 GP M for 2 Hrs.			
										Pumping Method ?			
7. Grout or Other Sealing Material													
Method MOUNDED													
Kind of Sealing Material GRANULAR BENTONITE		From (ft.) Surface		To (ft.) 37		# Sacks Cement 1 S		11. Well Is 12 in. above grade					
								Filled & Sealed Well(s) as needed? Yes					
								12. Notified Owner of need to fill & seal ?					
								13. Constructor / Supervisory Driller					
								Lic #		Date Signed			
								TH		03-05-2010			
								Drill Rig Operator		Lic or Reg #			
								AP		Date Signed			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Collector Sewer - San or Storm		90	Sewer - Building Sanitary		40

Comment:

Created On: 03-16-2010

Updated On: 08-23-2019

Review Status: