

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XO322		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner DEMPSEY BUILDERS						Phone # (262)903-6553		1. Well Location				Fire # (if avail.)							
Mailing Address W8081 TERRITORIAL DR						Town of LA GRANGE													
City ELKHORN						State WI		Zip Code 53121											
County Walworth		Co. Permit #		Notification # 53767548		Completed 03-11-2015		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) TODD HUEMANN				Lic. # 6138		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
						Well Plan Approval #		°N °W											
Address T HUEMANN WELL & PUMP INC BURLINGTON WI 53105-7502						Approval Date (mm-dd-yyyy)		NW SE Section Township Range or Govt Lot # 34 4 N 16 E											
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4		2. Well Type New Well YM272 replaces this well of previous unique well # constructed in													
						Reason for replaced or reconstructed well ?													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No Hicap Property ? No 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.)			
6		Surface		256						- - Y -		SAND & GRAVEL		Surface		55			
						Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam <u>Yes</u> 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)				- - S -		SAND		55		70			
										- - C S		SANDY CLAY		70		252			
										- - G -		GRAVEL		252		256			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		90 ft. below ground surface				12 in. above grade					
6		STEEL ASTM A53B NSF WC IPSO PE				Surface		256		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 115 ft. below surface Pumping at 10 GP M for 1 Hrs. Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method MOUNDED																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?									
GRANULAR BENTONITE				Surface		256		3 S											
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												TH						03-16-2015	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												AP							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90	Septic or Holding, or POWTS Tank		70

Comment:

Created On: 05-12-2015

Updated On: 03-23-2017

Review Status: