

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UL445		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner WILLIAM LUEDTKE						Phone # (920)758-9536		1. Well Location				Fire # (if avail.)									
Mailing Address 8535 MIDDLE RD						Town of MANITOWOC RAPIDS															
City MANITOWOC						State WI		Zip Code 54220				Street Address or Road Name and Number 8535 MIDDLE RD									
County Manitowoc		Co. Permit #		Notification # 28270989		Completed 01-10-2008		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) WELLS BY WELCH - ROTARY DIVISION				Lic. # 7500		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.0933 °N -87.7749 °W				Method Code GCD013							
Address 9403 TRI COUNTY RD FREMONT WI 54940				Well Plan Approval #		SE NW Section Township Range or Govt Lot # 29 19 N 23 E				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
						Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #		Common Well #		Specific Capacity 1.4																	
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No 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.)					
8.75		Surface		105		<u>Yes</u> Rotary - Mud Circulation <u>No</u> <u>No</u> Rotary - Air <u>Yes</u> Rotary - Air & Foam 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)				- - C -		CLAY		Surface		45					
6		105		123						- - X -		SAND, CLAY		45		80					
										- - L -		CLAY, GRAVEL		80		105					
										- - L -		LIMESTONE		105		123					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		35 ft. below ground surface				18 in. above grade							
6		WHEATLAND, P/E, STEEL, ASTMA53B, WELDED				Surface		105		10. Pump Test Pumping level 60 ft. below surface Pumping at 35 GP M for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
7. Grout or Other Sealing Material Method GRAVITY Kind of Sealing Material From (ft.) To (ft.) # Sacks Cement DRILL CUTTINGS Surface 105 S														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No NONE ON PROPERTY							
13. Constructor / Supervisory Driller														Lic #		Date Signed					
PB																01-10-2008					
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)		125	Building Overhang		40
			Septic or Holding, or POWTS Tank		100

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	01/10/2008	DELAYED BACT. SAMPLE. NO HEAT OR ELEC. ON HOLD TIL SPRING

Created On: 03-17-2008

Updated On: 10-15-2019

Review Status: