

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TH071		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner K AND B BUILDERS						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 4630 E CREEK RD						Town of BELOIT						4401			
City BELOIT						State WI		Zip Code 53511				Street Address or Road Name and Number			
4401 W SPRING CREEK RD						Subdivision Name				Lot #		Block #			
County Rock		Co. Permit #		Notification #		Completed		Latitude / Longitude in Decimal Degree (DD)				Method Code			
CHARLES WADE MARTIN		6623		Facility ID # (Public Wells)		42.52612 °N -89.10463 °W				GPS008					
Address 1192 PRAIRIE LN MACHESNEY PARK IL 61115						Well Plan Approval #		SE SW		Section 20		Township 1 N		Range 12 E	
						Approval Date (mm-dd-yyyy)		or Govt Lot #		20		1 N		12 E	
Hicap Permanent Well #		Common Well #		Specific Capacity		2. Well Type New Well									
				2		of previous unique well # constructed in									
3. Well serves 1 # of						Hicap Well ? No		Reason for replaced or reconstructed well ?							
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															
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock												
10 Surface 85			Rotary - Mud Circulation												
6 85 210			No Rotary - Air Yes												
			Yes Rotary - Air & Foam No												
			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)												
8. Geology															
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)				
T - C -			BROWN CLAY						Surface		5				
- S L -			SOFT LIMESTONE						5		30				
- H L -			HARD LIMESTONE						30		50				
G - L -			GRAY DOLEMITE						50		60				
U - H -			BLUE SHALE						60		72				
Y S N -			SOFT YELLOW SANDSTONE						72		80				
I H N -			HARD WHITE SANDSTONE						80		210				
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level					
6		WELDED ASTM A-53 STEEL WHEATLAND P.E.				Surface		87		30 ft. below ground surface					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test					
										Pumping level 40 ft. below surface					
										Pumping at 20 GP M for 2 Hrs.					
										Pumping Method ?					
7. Grout or Other Sealing Material															
Method TREMIE PIPE TO BOTTOM															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
NEAT CEMENT				Surface		85		30 S							
11. Well Is															
18 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? No															
NONE															
13. Constructor / Supervisory Driller								Lic #		Date Signed					
CWM										09-14-2017					
Drill Rig Operator								Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		40	Septic or Holding, or POWTS Tank		100

Comment:

Created On: 01-09-2018

Updated On: 12-09-2019

Review Status: