

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XJ131		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner KOCOUREK, JOE, (MERTENS QUALIT						Phone # (920)858-2034		1. Well Location				Fire # (if avail.)											
Mailing Address 181 ROUND LAKE RD						Town of RANTOUL																	
City BRILLION						State WI		Zip Code 54110															
County Calumet		Co. Permit #		Notification # 53126739		Completed 10-28-2014		Subdivision Name				Lot #		Block #									
Well Constructor (Business Name) ROGER P WEBER				Lic. # 99		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.15295 °N -88.04707 °W				Method Code GPS006									
Address WEBER WELL DRILLING CHILTON WI 53014				Well Plan Approval #		NE NE		Section 1		Township 19 N		Range 20 E											
Hicap Permanent Well #				Common Well #		Specific Capacity 0.8				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.)			
10		Surface		20										R - C -		RED CLAY		Surface		62			
6		20		180		Rotary - Mud Circulation <u>Yes</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)								- - Y -		SAND & GRAVEL		62		65			
														G - C S		SANDY GRAY CLAY		65		156			
														- - P G		STONEY HARDPAN		156		164			
														- - L -		LIMESTONE		164		180			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		45 ft. below ground surface				16 in. above grade									
6		STEEL PIPE NEW 18.97 #/FT PE EXL TUBE ASTM A53 GR B				Surface		164		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 70 ft. below surface													
										Pumping at 20 GP M for 2 Hrs.													
										Pumping Method ?													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?									
Method FLOODED HOLE														Filled & Sealed Well(s) as needed?									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller				Lic #		Date Signed							
PUDDLED CLAY				Surface		20				RW						11-25-2014							
										Drill Rig Operator				Lic or Reg #		Date Signed							
										AK						11-25-2014							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		64	Sewer - Building Sanitary		70
Building Overhang		23	Septic or Holding, or POWTS Tank		84

Comment:

Created On: 03-19-2015

Updated On: 03-19-2015

Review Status: