

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YY680		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner PETERS, JOHN						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 1169 AUBURN RD						Town of BARTON						7840			
City WEST BEND						State WI		Zip Code 53090				Street Address or Road Name and Number SANDY RIDGE RD			
County Washington		Co. Permit #		Notification # 7123440102		Completed 03-27-2018		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) DANIEL J STEFFES				Lic. # 6109		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.4722 °N -88.2061 °W				Method Code GPS008	
Address BADGER WELL DRLG MT CALVARY WI 53057				Well Plan Approval #		SE SE		Section 27		Township 12 N		Range 19 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 0.8				2. Well Type New Well					
3. Well serves 1 # of				Hicap Well ? No		Private, potable				of previous unique well # constructed in					
Heat Exchange ___ # of drillholes				Hicap Property ? No		Hicap Potable ?				Reason for replaced or reconstructed well ?					
										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					
6		Surface		182											
						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)									
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
-	-	Y	-	SAND & GRAVEL				Surface		47					
-	-	S	-	SAND				47		90					
-	-	C	S	SANDY CLAY				90		112					
-	-	H	L	SHALE LIMESTONE MIX				112		120					
-	-	L	-	LIMESTONE				120		182					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		ASTM A53B EXLTUBE 6.625 X .280 PLAIN END				Surface		112							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method MOUNDED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
GRANULAR BENTONITE				Surface				2 S							
9. Static Water Level															
45 ft. below ground surface															
10. Pump Test															
Pumping level 70 ft. below surface															
Pumping at 20 GP M for 1 Hrs.															
Pumping Method ?															
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?															
13. Constructor / Supervisory Driller															
Lic #				Date Signed											
DS				03-27-2018											
Drill Rig Operator															
Lic or Reg #				Date Signed											
GM				03-27-2018											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Septic or Holding, or POWTS Tank		90	POWTS dispersal component (soil absorption unit or mound)		120
			Sewer - Building Sanitary		75

Comment:

Created On: 05-07-2018

Updated On: 07-08-2019

Review Status: