

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XO277		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner COOK, JOHN & SHERYL						Phone # (608)272-3355		1. Well Location				Fire # (if avail.)			
Mailing Address 2403 ABBEYVILLE RD						Town of LITTLE FALLS						2403			
City SPARTA						State WI		Zip Code 54656				Street Address or Road Name and Number ABBEYVILLE RD			
County Monroe		Co. Permit #		Notification # 55901760		Completed 07-22-2015		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) MARK A MAURER				Lic. # 4806		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.1383 °N -90.9043 °W				Method Code GCD013	
Address MAURER WELL DRLG LLC BLACK RIVER FALLS WI 54615-5839				Well Plan Approval #		Approval Date (mm-dd-yyyy)		SE NW		Section 7		Township 19 N		Range 4 W	
								or Govt Lot #							
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2				2. Well Type Replacement					
Reason for replaced or reconstructed well ? OLD WELL PRODUCING SAND															
3. Well serves 1 # of				Hicap Well ? No		Private, potable				Hicap Property ? No		Reason for replaced or reconstructed well ? OLD WELL PRODUCING SAND			
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					
6		Surface		182		Rotary - Mud Circulation				Rotary - Air					
						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)									
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
T		-		I		-		BROWN TOPSOIL		Surface		2			
T		Q		S		-		TAN SAND-CAVING		2		96			
G		Q		U		C		GRAY MUD/CLAY-CAVING		96		162			
T		H		N		-		TAN SANDSTONE-HARD		162		182			
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		PE BLACK STEEL ASTM A53 18.97/FT IPSCO USA				Surface		163.5							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material										9. Static Water Level					
Method										75 ft. below ground surface					
Kind of Sealing Material										10. Pump Test					
From (ft.) To (ft.) # Sacks Cement										Pumping level 182 ft. below surface					
Surface										Pumping at 20 GP for 1 Hrs.					
										Pumping Method ?					
										11. Well Is					
										30 in. above grade					
										Developed ? Yes					
										Disinfected ? Yes					
										Capped ? Yes					
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
13. Constructor / Supervisory Driller										Lic #		Date Signed			
MM												08-02-2015			
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)	>	100	Sewer - Building Sanitary		70
Building Overhang		18	Septic or Holding, or POWTS Tank		72

Comment:

Created On: 09-04-2015

Updated On: 04-29-2020

Review Status: