

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YN090		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner GRIEGER, GARY % PORTSIDE BUILDERS						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 810 S LANSING						Town of RED RIVER						N8977							
City STURGEON BAY						State WI		Zip Code 54235				Street Address or Road Name and Number							
N8977 COUNTY RD DK						Subdivision Name				Lot #		Block #							
County Kewaunee		Co. Permit #		Notification # 55700442		Completed 12-15-2015		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Well Constructor (Business Name) CHARLIES PUMPS & WELL DRILLING INC						Lic. # 143		Facility ID # (Public Wells)				44.649 °N -87.7547 °W		GCD013					
Address 1122 ROOSEVELT CT BRUSSELS WI 54204-9553						Well Plan Approval #		SE SW		Section 7		Township 25 N		Range 23 E					
						Approval Date (mm-dd-yyyy)		or Govt Lot #		7		25 N		23 E					
Hicap Permanent Well #				Common Well #		Specific Capacity 0.1		2. Well Type New Well											
Reason for replaced or reconstructed well ?						of previous unique well # constructed in													
3. Well serves 1 # of HOME						Hicap Well ? No		Reason for replaced or reconstructed well ?											
Private, potable						Hicap Property ? No		Construction Type Drilled											
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		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
9.87		Surface		158		Yes Rotary - Mud Circulation		No		R V C -		Red, Non-Caving, Clay		Surface		57			
6		158		635		Yes Rotary - Air		Yes		G V X -		Gray, Non-Caving, Sand & Clay		57		94			
						No Rotary - Air & Foam		No		G V C -		Gray, Non-Caving, Clay		94		115			
						No Drill-Through Casing Hammer				G V Z -		Gray, Non-Caving, Clay & Gravel		115		143			
						No Reverse Rotary				- - G -		Gravel/Cobbles/Boulders/Stones		143		156			
						No Cable-tool Bit ___ in. dia...		No		U H H -		Blue, Hard/Firm, Shale		156		410			
						No Dual Rotary		No		I H L -		White, Hard/Firm, Limestone/Dolomite		410		625			
						No Temp. Outer Casing ___ in. dia				I H N -		White, Hard/Firm, Sandstone		625		635			
						No Removed? ___ depth ft. (If NO explain on back side)													
6. Casing, Liner, Screen														9. Static Water Level		11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		60 ft. below ground surface				16 in. above grade					
6		EXLTUBE ASTM A53/ASME SA53 GR-B 6 IN. SCH 40 6.625 X .280 EL 21' USA				Surface		158		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 180 ft. below surface				Disinfected ? Yes					
										Pumping at 10 GP M for 1 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?					
Method														Filled & Sealed Well(s) as needed?					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller				Lic #		Date Signed			
Drill mud and cuttings				Surface		158				RM						12-31-2015			
										Drill Rig Operator				Lic or Reg #		Date Signed			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		25	Collector Sewer - San or Storm		220
Clearwater Sump		47	Foundation Drain to Clearwater		21
			Sewer - Building Sanitary		54

Comment:

Created On: 01-12-2016

Updated On: 11-25-2019

Review Status: APPROVED