

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YA114		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner ZASTROW, GARY						Phone # (920)382-3624		1. Well Location				Fire # (if avail.)							
Mailing Address W1534 NENNO RD						Town of HERMAN						W1481							
City MAYVILLE						State WI		Zip Code 53050				Street Address or Road Name and Number W1481 NENNO RD							
County Dodge		Co. Permit #		Notification # 7100299801		Completed 03-22-2018		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) RICHARD L UMLAND				Lic. # 89		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.441 °N -88.4676 °W				Method Code GCD013					
Address RICKS WELL & PUMP SERVICE MAYVILLE WI 53050				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 9 11 N 17 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
Hicap Permanent Well #				Common Well #		Specific Capacity 0													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?															
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.)			
8		Surface		56		Yes Rotary - Mud Circulation		No		- - P -		HARD PAN		Surface		56			
6		56		250		No Rotary - Air		Yes		- - L -		LIMESTONE		56		105			
						Rotary - Air & Foam				R - C -		RED CLAY		105		112			
						Drill-Through Casing Hammer				- - H -		HARD AND SOFT SHALE		112		235			
						Reverse Rotary				- B L H		BROKEN LIME & SHALE		235		250			
						Cable-tool Bit ___ in. dia...													
						Dual Rotary													
						Temp. Outer Casing ___ in. dia													
						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.)		52 ft. below ground surface				18 in. above grade					
6		BLACK P.E. 18.97LBS/FT. A-53 G-B WHEATLAND STEEL				Surface		57		10. Pump Test Pumping level 145 ft. below surface Pumping at 2.5 GP M for 10 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
5		PERFORATED PLASTIC JET STREAM SCH40 ASTM 01785				60		250											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?									
7. Grout or Other Sealing Material												13. Constructor / Supervisory Driller				Lic #		Date Signed	
Method												RU						04-14-2018	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Drill Rig Operator				Lic or Reg #		Date Signed			
DRILLING MUD				Surface		56		S		KS									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		121	Downspout/Yard Hydrant		40
Building Drain - Sanitary		48	Foundation Drain to Clearwater		39
Building Overhang		36	Sewer - Building Sanitary		76
Clearwater Sump		39	Septic or Holding, or POWTS Tank		98

Comment:

Created On: 05-07-2018

Updated On: 10-01-2019

Review Status: