

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				KR528		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner FOUNTAIN, TAD						Phone # (262)279-5196		1. Well Location				Fire # (if avail.)									
Mailing Address 915 ROSE AVE						Village of GENOA CITY						Street Address or Road Name and Number 10331 404TH AVE									
City GENOA CITY				State WI		Zip Code 53128															
County Kenosha		Co. Permit #		Notification #		Completed 08-11-2002		Subdivision Name NIPPASINK MANOR 6TH ADD				Lot # 8&9		Block # 4							
Well Constructor (Business Name) MICHAEL W SHEETS				Lic. # 5497		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5251 °N -88.2997 °W				Method Code GCD013							
Address SHEETS WELL & PUMP SERVICE RICHMOND IL 60071-9716				Well Plan Approval #				SE SW		Section 19		Township 1 N		Range 19 E							
				Approval Date (mm-dd-yyyy)				or Govt Lot #		19		1 N		19 E							
Hicap Permanent Well #				Common Well #		Specific Capacity 2				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
3. Well serves 1 # of Private, potable				Hicap Well ? No																	
Heat Exchange ___ # of drillholes				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.)	
10		Surface		8		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 5in. dia... <u>No</u> Dual Rotary <u>Yes</u> Temp. Outer Casing ___ in. dia <u>Yes</u> Removed? 10depth ft. (If NO explain on back side)				T - C -		BROWN CLAY		Surface		8					
5		8		136						T - X -		BROWN CLAY/SAND		8		37					
										G - C -		GREY CLAY		37		119					
										G - Z -		GREY CLAY/GRAVEL		119		123					
										G - C -		GREY CLAY		123		129					
						G - G -		GREY GRAVEL		129		136									
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		70 ft. below ground surface				18 in. above grade							
5		A53 T&C 15#/FT IPSCO				Surface		133		10. Pump Test Pumping level 75 ft. below surface Pumping at 10 GP M for 3 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
4		STAINLESS STEEL WIRE WRAP #20				133		136		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?											
7. Grout or Other Sealing Material Method																					
Kind of Sealing Material BENTONITE/CLAY CUTTINGS				From (ft.) Surface		To (ft.) 8		# Sacks Cement													
13. Constructor / Supervisory Driller MS										Lic #		Date Signed 08-13-2002									
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 Overhang		20	POWTS dispersal component (soil absorption unit or mound)		52
Septic or Holding, or POWTS Tank		65	Building Drain - Sanitary		55

Comment:

Created On: 10-17-2003

Updated On: 08-23-2019

Review Status: