

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				KR547		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner FOUNTAINE, 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 10342 404TH AVE							
City GENOA CITY				State WI		Zip Code 53128													
County Kenosha		Co. Permit #		Notification #		Completed 12-20-2002		Subdivision Name MIPPERSINK MANOR 6TH ADD				Lot # Block #							
Well Constructor (Business Name) MICHAEL W SHEETS				Lic. # 5497		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5249 °N -88.3003 °W				Method Code GCD013					
Address 7417 KEYSTONE RD RICHMOND IL 60071-9716				Well Plan Approval #				SW SW Section Township Range or Govt Lot # 19 1 N 19 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
				Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #				Common Well #		Specific Capacity 0.5													
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.)								
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 10in. dia <u>Yes</u> Removed? ___depth ft. (If NO explain on back side)				- - I - TOPSOIL		Surface		3								
5 8 141							T - C S BRN SANDY CLAY		3		29								
							G - X - GREY CLAY/SAND		29		136								
							G - Y - GREY SAND/GRAVEL		136		141								
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		90 ft. below ground surface				16 in. above grade							
5		A53 T&C 15#/FT IPSCO STEEL				Surface 138		10. Pump Test Pumping level 110 ft. below surface Pumping at 10 GP M for 24 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)													
4		STAINLESS STEEL WIRE WOUND #15				138 141													
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?							
Method																			
Kind of Sealing Material				From (ft.) To (ft.)		# Sacks Cement													
BENTONITE/CLAY CUTTINGS				Surface 8															
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												MS						12-20-2002	
												Drill Rig Operator				Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		95	Foundation Drain to Clearwater		35
Building Overhang		9	Septic or Holding, or POWTS Tank		90

Comment:

Created On: 03-05-2003

Updated On: 08-23-2019

Review Status: