

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				KR557		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 DR						Village of GENOA CITY									
City GENOA CITY						State WI		Zip Code 53128				Street Address or Road Name and Number 10216 407TH AVE			
County Kenosha		Co. Permit #		Notification #		Completed 05-04-2002		Subdivision Name NIPPERSINK MNR				Lot # Block #			
Well Constructor (Business Name) MICHAEL W SHEETS				Lic. # 5497		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5263 °N -88.3039 °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					
						Approval Date (mm-dd-yyyy)									
Hicap Permanent Well #		Common Well #		Specific Capacity											
3. Well serves 1 # of N/A 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															
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock												
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)												
5 8 110															
8. Geology															
Dia. (in.) From (ft.) To (ft.)			Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)						
10 Surface 8			- - G -			ROCKS			Surface 14						
5 8 110			T - X -			BRN CLAY/SAND			14 74						
			G - X -			GREY CLAY/SAND			74 103						
			- - Y -			SAND/GRAVEL			103 110						
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
5		A53 T&C 15#PER IPSCO STEEL				Surface		107							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
4		SS WIRE WRAP #15				107		110							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
BENTONITE/CLAY CUTTINGS				Surface		8									
9. Static Water Level															
55 ft. below ground surface															
10. Pump Test															
Pumping level 55 ft. below surface															
Pumping at 10 GP for 8 Hrs.															
Pumping Method ?															
11. Well Is															
16 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? N/A															
13. Constructor / Supervisory Driller															
MS				Lic #		Date Signed									
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)		70	Building Overhang		33
Building Drain - Sanitary		57	Foundation Drain to Clearwater		31
			Septic or Holding, or POWTS Tank		67

Comment:

Created On: 06-03-2002

Updated On: 08-23-2019

Review Status: