

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EJ824		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner JAMES SIMONS						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address 1035 MADISON AVE						Village of HOWARDS GROVE						Street Address or Road Name and Number 1035 MADISON AVE					
City HOWARDS GROVE				State WI		Zip Code 53083											
County Sheboygan		Co. Permit #		Notification #		Completed 03-30-1992		Subdivision Name				Lot #		Block #			
Well Constructor (Business Name) FRITSCH, ERWIN W				Lic. # 397		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.8406 °N -87.8291 °W				Method Code GCD013			
Address 2337 CTH KK SHEBOYGAN WI 53081				Well Plan Approval #				NE SW		Section 23		Township 16 N		Range 22 E			
				Approval Date (mm-dd-yyyy)				or Govt Lot #		23		16 N		22 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 0.7				2. Well Type New Well							
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?				Reason for replaced or reconstructed well ? NEW HOME									
								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														
10 Surface 20			Rotary - Mud Circulation														
6 20 208			Rotary - Air														
Yes			Rotary - Air & Foam														
			Drill-Through Casing Hammer														
			Reverse Rotary														
			Cable-tool Bit 10in. dia...														
			Dual Rotary														
			Temp. Outer Casing ___ in. dia														
Removed? ___ depth ft. (If NO explain on back side)			8. Geology														
Dia. (in.) Material, Weight, Specification Manufacturer & Method of Assembly			From (ft.) To (ft.)		Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.) To (ft.)				
6 NEW BLACK STEEL PIPE T@C 19.45 .280 ASTM A-53SAWHILL			Surface 184		C CLAY				CLAY				Surface 10				
6 20 208			20 208		S SAND				SAND				10 22				
Dia. (in.) Screen type, material & slot size			From (ft.) To (ft.)		C CLAY				CLAY				22 125				
6 20 208			20 208		S SAND				SAND				125 148				
6 20 208			20 208		P HARDPAN				HARDPAN				148 184				
6 20 208			20 208		L LIMESTONE ROCK				LIMESTONE ROCK				184 208				
6. Casing, Liner, Screen																	
Dia. (in.) Material, Weight, Specification Manufacturer & Method of Assembly						From (ft.) To (ft.)		9. Static Water Level				11. Well Is					
6 NEW BLACK STEEL PIPE T@C 19.45 .280 ASTM A-53SAWHILL						Surface 184		6 ft. below ground surface				15 in. above grade					
Dia. (in.) Screen type, material & slot size						From (ft.) To (ft.)		10. Pump Test				Developed ? Yes					
6 20 208						20 208		Pumping level 30 ft. below surface				Disinfected ? Yes					
6 20 208						20 208		Pumping at 16 GP for 15 Hrs.				Capped ? Yes					
6 20 208						20 208		Pumping Method ?				Filled & Sealed Well(s) as needed?					
6 20 208						20 208		12. Notified Owner of need to fill & seal ?									
7. Grout or Other Sealing Material																	
Method																	
Kind of Sealing Material				From (ft.) To (ft.)		# Sacks Cement				13. Constructor / Supervisory Driller				Lic #		Date Signed	
CLAY SLURRY				Surface 20		CLAY SLURRY				EWF				04-04-1992			
CLAY SLURRY				Surface 20		CLAY SLURRY				Drill Rig Operator				Lic or Reg #		Date Signed	
										EWF				04-04-1992			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		39	Collector Sewer - San or Storm		170
Building Overhang		9	Foundation Drain to Clearwater		24
Clearwater Sump		27	Wastewater Sump		31
			Sewer - Building Sanitary		30

Comment:

Created On: 04-27-1992

Updated On: 10-09-2019

Review Status: