

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				GM381		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A	
Property Owner BONNENT, RUSSELL				Phone # (414)895-2950		1. Well Location				Fire # (if avail.)	
Mailing Address 27018 S ELM LN						Town of NORWAY					
City WIND LAKE				State WI		Zip Code 53185					
County Racine		Co. Permit #		Notification #		Completed 12-10-1993		Subdivision Name ELM PARK		Lot # Block #	
Well Constructor (Business Name) KENNETH J SWEENEY				Lic. # 583		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.8124 °N -88.17 °W		Method Code GCD013	
Address 11221 W ST MARTINS R FRANKLIN WI 53132-2331				Well Plan Approval #		NE NE Section Township Range or Govt Lot # 18 4 N 20 E		2. Well Type Replacement			
Hicap Permanent Well #				Common Well #		Specific Capacity 1.1		Reason for replaced or reconstructed well ? OLD WELL NOT UP TO CODE			
3. Well serves 1 # of HOME Private,potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?		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											
6 20 61.5			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)								
8. Geology											
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)					
X G			CLAY, SAND @ GRAVEL			Surface			16		
C			CLAY			16			29		
C S			SANDY CLAY			29			55		
Y			SAND @ GRAVEL			55			59		
G			GRAVEL			59			61.5		
6. Casing, Liner, Screen											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)					
6		19.45#/FT ASTM A 53 SAWHYILL WELDED				Surface		61.5			
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)					
7. Grout or Other Sealing Material											
Method											
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement							
CLAY SLURRY		Surface		20							
9. Static Water Level											
7 ft. below ground surface											
10. Pump Test											
Pumping level 25 ft. below surface											
Pumping at 20 GP M for 3 Hrs.											
Pumping Method ?											
11. Well Is											
20 in. above grade											
Developed ? Yes											
Disinfected ? Yes											
Capped ? Yes											
12. Notified Owner of need to fill & seal ?											
Filled & Sealed Well(s) as needed?											
13. Constructor / Supervisory Driller											
Lic #		Date Signed									
KJS		12-10-1993									
Drill Rig Operator		Lic or Reg #									
KRS		12-10-1993									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Foundation Drain to Clearwater		10
Clearwater Sump		49	Shoreline/Pool		100
Collector Sewer - San or Storm		120	Sewer - Building Sanitary		22

Comment:

Created On: 02-08-1994

Updated On: 06-27-2019

Review Status: