

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EP415		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner ELMER SOMMERS						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address S77 W22270 ELEANOR						Town of MUSKEGO											
City MUSKEGO						State WI		Zip Code 53150									
County Waukesha		Co. Permit #		Notification #		Completed 05-11-1992		Subdivision Name SUNRISE TERRACES STH				Lot # 00014					
								Block #									
Well Constructor (Business Name) DANECKI, RICHARD L				Lic. # 124		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code					
Address PO BOX 94 NORTH PRAIRIE WI 53153-0094				Well Plan Approval #		SW SE Section Township Range or Govt Lot # 12 5 N 19 E											
Approval Date (mm-dd-yyyy)				Hicap Permanent Well #		Common Well #		Specific Capacity 0.8				2. Well Type New Well					
Hicap Property ? No				Hicap Potable ?		Reason for replaced or reconstructed well ? NEW HOME											
Heat Exchange ___ # of drillholes				Construction Type Drilled													
3. Well serves 1 # of Private, 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		8. Geology							
6		Surface		100		Rotary - Mud Circulation <u>Yes</u> Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
										Y		SAND @ GRAVEL		Surface		30	
										Z		CLAY @ GRAVEL		30		90	
										Y		SAND @ GRAVEL		90		100	
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		SAWHILL USA ASTM A53 6.625 X .280 BEL20 HTY287171191				Surface		96		40 ft. below ground surface		14 in. above grade					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test		Developed ? Yes					
5		STAINLESS STEEL SCREEN				96		100		Pumping level 60 ft. below surface		Disinfected ? Yes					
										Pumping at 15 GP for 4 Hrs.		Capped ? Yes					
										Pumping Method ?							
7. Grout or Other Sealing Material																	
Method																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ?							
#7 MESH BENTONITE				Surface		96				Filled & Sealed Well(s) as needed? No NONE							
13. Constructor / Supervisory Driller												Lic #		Date Signed			
RD														05-11-1992			
Drill Rig Operator												Lic or Reg #		Date Signed			
SH														05-11-1992			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Foundation Drain to Clearwater		11
Septic or Holding, or POWTS Tank		66	Sewer - Building Sanitary		36
POWTS dispersal component (soil absorption unit or mound)		108	Clearwater Sump		74
Downspout/Yard Hydrant		31	Wastewater Sump		46

Comment:

Created On: 06-09-1992

Updated On: 06-09-1992

Review Status: