

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CY339		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner FRANK AUGUSTINE						Phone # (414)691-6059		1. Well Location				Fire # (if avail.)	
Mailing Address N26 W26729 PROSPECT						Town of PEWAUKEE							
City PEWAUKEE						State WI		Zip Code 53072					
County Waukesha		Co. Permit #		Notification #		Completed 11-01-1990		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) KRANZ ED				Lic. # 340		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code	
Address 14325 W HAMPTON RD BROOKFIELD WI 53005				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N °W		NE SW		Section Township Range	
								or Govt Lot # 17		7 N 19 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 6.7		2. Well Type New Well				of previous unique well # constructed in	
Reason for replaced or reconstructed well ?				NEW HOME									
3. Well serves 1 # of Private, potable				Hicap Well ? No		Hicap Property ? No		Construction Type Drilled					
Heat Exchange ___ # of drillholes				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 20			Rotary - Mud Circulation										
6 20 170			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)										
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)							
6		NEW BLACK STEEL T.C.-19.45# PER FT. ASTM A-53GR. B NKK				Surface 47							
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							
PUDDLED CLAY				Surface 20									
8. Geology													
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.) To (ft.)					
I				TOP SOIL				Surface 2					
C G				STONEY CLAY				2 40					
P				HARD PAN				40 47					
L				LIMEROCK				47 170					
9. Static Water Level								11. Well Is					
25 ft. below ground surface								10 in. above grade					
10. Pump Test								Developed ? Yes					
Pumping level 28 ft. below surface								Disinfected ? Yes					
Pumping at 20 GP for 2 Hrs.								Capped ? Yes					
Pumping Method ?													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?													
13. Constructor / Supervisory Driller								Lic #		Date Signed			
EK										12-29-1990			
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)		35	Building Overhang		15
			Clearwater Sump		15

Comment:

Created On: 04-02-1991

Updated On: 04-02-1991

Review Status: