

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MZ630		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner BUCHANAN, MARIANNA						Phone # (920)648-2905		1. Well Location				Fire # (if avail.)					
Mailing Address 302 W LAKE ST						Town of LAKE MILLS						Street Address or Road Name and Number N4905 HOPE LAKE RD					
City LAKE MILLS				State WI		Zip Code 53551											
County Jefferson		Co. Permit #		Notification #		Completed 02-24-1999		Subdivision Name				Lot #		Block #			
Well Constructor (Business Name) J F WERNER				Lic. # 76		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code			
Address N4018 HWY Y JEFFERSON WI 53549-9801				Well Plan Approval #				SW SE		Section 33		Township 7 N		Range 13 E			
				Approval Date (mm-dd-yyyy)				or Govt Lot #		33		7 N		13 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 1.3				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? NEW WELL TO REPLACE DRIVE							
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled											
Heat Exchange ___ # of drillholes				Hicap Property ? No						Hicap Potable ?							
4. Potential Contamination Sources - ON REVERSE SIDE				5. Drillhole Dimensions and Construction Method				8. Geology									
Dia. (in.) From (ft.) To (ft.)												Upper Enlarged Drillhole				Lower Open Bedrock	
6 Surface 110				Rotary - Mud Circulation 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.)	
6 Surface 110				Rotary - Mud Circulation 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)				Y Y		YELLOW SAND & GRAVEL		Surface		38			
								G Y		GRAY SAND & GRAVEL		38		84			
								Y L		YELLOW LIMESTONE		84		110			
6. Casing, Liner, Screen						9. Static Water Level				11. Well Is							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		25 ft. below ground surface				30 in. above grade			
6		T&C SAWHILL STEEL CASING 19.45#/FT ASTM A53 HYDRO TESTED 1780PSI				Surface		87		10. Pump Test				Developed ? Yes			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 40 ft. below surface				Disinfected ? Yes			
Pumping at 20 GP M for 9 Hrs.		Pumping Method ?				Pumping Method ?				Capped ? Yes							
12. Notified Owner of need to fill & seal ?										Filled & Sealed Well(s) as needed? Yes BY WERNER PUMP							
7. Grout or Other Sealing Material						13. Constructor / Supervisory Driller								Lic #		Date Signed	
Method										JW		06-01-1999					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Drill Rig Operator				Lic or Reg #		Date Signed	
Surface				02-24-1999		MJ				02-24-1999							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Downspout/Yard Hydrant		28
Building Overhang		8	Sewer - Building Sanitary		19
			Septic or Holding, or POWTS Tank		42

Comment:

Created On: 10-18-1999

Updated On: 10-19-1999

Review Status: