

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				DU471		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A		
Property Owner ALFRED WAACK Phone # (414)758-2758						1. Well Location				Fire # (if avail.)		
Mailing Address 4522 CLOVER RD						Town of NEWTON				Street Address or Road Name and Number		
City MANITOWOW				State WI		Zip Code 54220						
County Manitowoc		Co. Permit #		Notification #		Completed 02-27-1991		Subdivision Name			Lot #	Block #
Well Constructor (Business Name) VAN DE YACHT BILL WATER WELL AND				Lic. # 4462		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)			Method Code	
Address 4151 LEDGECREST RD DE PERE WI 54115				Well Plan Approval #		NE NE Section Township Range or Govt Lot # 14 18 N 23 E		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? DRY 3"				
				Approval Date (mm-dd-yyyy)		NE NE Section Township Range or Govt Lot # 14 18 N 23 E						
Hicap Permanent Well #		Common Well #		Specific Capacity 0.9		Construction Type Drilled						
3. Well serves 1 # of Private, potable				Hicap Well ? No								
Heat Exchange ___ # of drillholes				Hicap Property ? No								
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									
9 Surface 147			Yes Rotary - Mud Circulation									
6 147 161			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)									
8. Geology												
Dia. (in.) From (ft.) To (ft.)			Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)			
9 Surface 147			C CLAY			CLAY			Surface 30			
6 147 161			S G SAND @ GRAVEL			SAND @ GRAVEL			30 45			
6 147 161			C CLAY			CLAY			45 95			
6 147 161			C P CLAY @ HARDPAN			CLAY @ HARDPAN			95 140			
6 147 161			G GRAVEL			GRAVEL			140 147			
6 147 161			L LIME			LIME			147 161			
6. Casing, Liner, Screen												
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		15 ft. below ground surface				
6		NEW BL. STL PL. END WELDED 18.97 .280 A53 SAWHILL				Surface 149		10. Pump Test				
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		Pumping level 80 ft. below surface				
6		1/2" x 1/8"				149 150		Pumping at 60 GP for 1 Hrs.				
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		Pumping Method ?				
6		1/2" x 1/8"				149 150		11. Well Is				
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		24 in. above grade				
6		1/2" x 1/8"				149 150		Developed ? Yes				
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		Disinfected ? Yes				
6		1/2" x 1/8"				149 150		Capped ? Yes				
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 ?					
DRILL SLURRY			Surface 147		1		Filled & Sealed Well(s) as needed? Yes					
13. Constructor / Supervisory Driller												
BV			Lic #		Date Signed		02-27-1991					
Drill Rig Operator			Lic or Reg #		Date Signed		02-27-1991					
BV			Lic or Reg #		Date Signed		02-27-1991					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Building Overhang		25
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 07-15-1991

Updated On: 07-15-1991

Review Status: