

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MS463		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner BAULING, LOUIS						Phone # (815)877-1749		1. Well Location				Fire # (if avail.)	
Mailing Address 4588 SANDERMAN RD						Town of SPRING VALLEY							
City ROCKFORD						State IL		Zip Code 61114				Street Address or Road Name and Number 13600 HAFEMAN RD	
County Rock		Co. Permit #		Notification #		Completed 09-24-1998		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) GOVERT BROS WELL DRILLING CO				Lic. # 658		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address 5234 N CO RD F JANESVILLE WI 53545				Well Plan Approval #		NE NE Section Township Range or Govt Lot # 35 2 N 10 E		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 1		Reason for replaced or reconstructed well ?							
3. Well serves 1 # of HOME				Hicap Well ? No		Construction Type Drilled							
Private, potable				Hicap Property ? No									
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										
8.75 Surface 63			Rotary - Mud Circulation										
6 63 100			<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)										
8. Geology													
Dia. (in.) From (ft.) To (ft.)			Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)				
			C			CLAY			Surface 4				
			C L			CLAY @ LIMESTONE			4 25				
			N			SANDSTONE			25 100				
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		A53 SCH 40 PE STEEL NEW 18 97 SAWHILL				Surface		63		50 ft. below ground surface		19 in. above grade	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test		Developed ? Yes	
										Pumping level 70 ft. below surface		Disinfected ? Yes	
										Pumping at 20 GP M for 2 Hrs.		Capped ? Yes	
										Pumping Method ?			
7. Grout or Other Sealing Material													
Method PUMP @ TREMMY													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
PORTLAND CEMENT		Surface		63		12 S							
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?													
13. Constructor / Supervisory Driller						Lic #		Date Signed					
MG								09-29-1998					
Drill Rig Operator						Lic or Reg #		Date Signed					
FP								09-29-1998					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		94	Building Overhang		12
			Septic or Holding, or POWTS Tank		50

Comment:

Created On: 10-28-1998

Updated On: 10-28-1998

Review Status: