

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QN121		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner SMITH, DON						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 1714 FOREST CIR						Town of BALSAM LAKE						1714	
City BALSAM LAKE						State WI		Zip Code 54810				Street Address or Road Name and Number 1714 FOREST CIR	
County Polk		Co. Permit #		Notification #		Completed 11-27-2001		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) BRIAN COX				Lic. # 6644		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address 1653 210TH AVE MILLTOWN WI 54858				Well Plan Approval #		NW SE Section Township Range or Govt Lot # 1 34 N 17 W		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 1.1		Reason for replaced or reconstructed well ?							
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled							
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		8. Geology			
8		Surface		93		Yes Rotary - Mud Circulation No		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...			
						Rotary - Air		- - I -		TOPSOIL			
						Rotary - Air & Foam		- - Z -		CLAY & GRAVEL			
						Drill-Through Casing Hammer		- - Y -		SAND & GRAVEL			
						Reverse Rotary							
						Cable-tool Bit ___ in. 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.)		9. Static Water Level			
4		CASING STEEL THREADED IPSO E 4.5 X .237 ASTM A53B ASME HT 813950				Surface		89		42 ft. below ground surface			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is			
2		JOHNSON SS 18 SLOT				88		93		12 in. above grade			
7. Grout or Other Sealing Material													
Method TREMIE PRESSURE													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
CETCO HIGH SOLIDS BENTONITE		Surface		20		3 S							
DRILLING MUD		20		89									
10. Pump Test													
Pumping level 60 ft. below surface													
Pumping at 20 GP for 1 Hrs.													
Pumping Method ?													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?													
13. Constructor / Supervisory Driller								Lic #		Date Signed			
BC										11-27-2001			
Drill Rig Operator								Lic or Reg #		Date Signed			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 01-03-2002

Updated On: 01-03-2002

Review Status: