

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QN119		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner PALMER, STEVE					Phone # (651)439-1119		1. Well Location				Fire # (if avail.)								
Mailing Address 5041 LINDEN TRL N							Town of GEORGETOWN				2144								
City LAKE ELMO					State MN		Zip Code 55042				Street Address or Road Name and Number 2144 70TH ST								
County Polk		Co. Permit #		Notification #		Completed 12-21-2001		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) BRIAN COX				Lic. # 6644		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.5159 °N -92.3108 °W									
Address 1653 210TH AVE MILLTOWN WI 54858				Well Plan Approval #		NW SE		Section 14		Township 35 N		Range 16 W							
				Approval Date (mm-dd-yyyy)		or Govt Lot #													
Hicap Permanent Well #		Common Well #		Specific Capacity 1		2. Well Type New Well													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
						Hicap Property ? No													
						Hicap Potable ?													
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method																			
Dia. (in.) 4		From (ft.) Surface		To (ft.) 57		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.) Surface		To (ft.) 57	
						Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 4in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				- - S -		SAND							
						Yes		No											
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.) 4		Material, Weight, Specification CASING STEEL IPSCO WELDED ASTM-A53B/ASME HT 705326				From (ft.) Surface		To (ft.) 53		15 ft. below ground surface				12 in. above grade					
Dia. (in.) 2		Screen type, material & slot size JOHNSON SS 10 SLOT				From (ft.) 52		To (ft.) 57		10. Pump Test Pumping level 35 ft. below surface Pumping at 20 GP M for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
7. Grout or Other Sealing Material Method MOUNDED BENTONITE												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?							
Kind of Sealing Material				From (ft.) Surface		To (ft.)		# Sacks Cement											
13. Constructor / Supervisory Driller BC												Lic #		Date Signed 12-21-2001					
Drill Rig Operator												Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		70	Shoreline/Pool		200
Building Overhang		15	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 01-31-2002

Updated On: 06-30-2020

Review Status: