

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NM689		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner BEYER, TIM					Phone #		1. Well Location				Fire # (if avail.)				
Mailing Address 1249 WINGED FOOT							Town of RANDALL								
City TWIN LAKES					State WI		Zip Code 53181								
County Kenosha		Co. Permit #		Notification #		Completed 12-19-2001		Subdivision Name COUNTRY CLUB				Lot # Block #			
Well Constructor (Business Name) LANCE GEHRING WELL DRLNG SERVICE				Lic. # 6740		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5281 °N -88.2277 °W				Method Code GCD013	
Address 5506 353RD AVE BURLINGTON WI 53105				Well Plan Approval #		NE SE Section Township Range or Govt Lot # 22 1 N 19 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? DOMESTIC WATER Construction Type Drilled							
				Approval Date (mm-dd-yyyy)											
Hicap Permanent Well #		Common Well #		Specific Capacity 4											
3. Well serves 1 # of Private, potable Heat Exchange ____ # of drillholes				Hicap Well ? No Hicap Property ? No 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. Geology					
6		Surface		4		Rotary - Mud Circulation				Geology Codes Type, Caving/Noncaving, Color, Hardness, etc...					
5		4		75		Rotary - Air				- - C - CLAY Surface 4					
						Rotary - Air & Foam				R - S - RED SAND 4 30					
						Drill-Through Casing Hammer				- - C G STONEY CLAY 30 55					
						Reverse Rotary				- N S - FINE SAND 55 65					
						Cable-tool Bit 5in. dia...		No		- - G - GRAVEL 65 75					
						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					
5		SAWHILL ASTM T&C				Surface		72		10 ft. below ground surface					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is					
5		STAINLESS STEEL #20				72		75		18 in. above grade					
7. Grout or Other Sealing Material															
Method START HOLE															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		10. Pump Test					
GRANULAR BENTONITE				Surface						Pumping level 15 ft. below surface					
										Pumping at 20 GP M for 2 Hrs.					
										Pumping Method ?					
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?										Yes					
13. Constructor / Supervisory Driller								Lic #		Date Signed					
DFG										12-19-2001					
Drill Rig Operator								Lic or Reg #		Date Signed					
LS										12-19-2001					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		150	Foundation Drain to Clearwater		100
Building Overhang		8	Wastewater Sump		75

Comment:

Created On: 01-31-2002

Updated On: 08-23-2019

Review Status: