

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NM688		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A		
Property Owner SOWA					Phone #			1. Well Location Fire # (if avail.) Town of RANDALL Street Address or Road Name and Number 1241 WINGED FOOT				
Mailing Address 1241 WINGED FOOT												
City TWIN LAKES			State WI		Zip Code 53181		Subdivision Name COUNTRY CLUB Lot # Block #					
County Kenosha		Co. Permit #		Notification #		Completed 12-12-2001						
Well Constructor (Business Name)			Lic. #		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code	
LANCE GEHRING WELL DRLNG SERVICE			6740				42.527 °N -88.2278 °W				GCD013	
Address 5506 353RD AVE BURLINGTON WI 53105			Well Plan Approval #		Approval Date (mm-dd-yyyy)		NE SE		Section Township		Range	
							or Govt Lot #		22 1 N		19 E	
Hicap Permanent Well #		Common Well #		Specific Capacity		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? DOMESTIC WATER Construction Type Drilled						
				2								
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 Geology Codes Type, Caving/Noncaving, Color, Hardness, etc...		
6		Surface		4		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 5in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)		- - C - CLAY - - S - SAND - - C G STONEY CLAY - - G - GRAVEL		From (ft.) To (ft.) Surface 4		
5		4		77						4 20		
										20 70		
										70 77		
6. Casing, Liner, Screen												
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly			From (ft.)		To (ft.)		9. Static Water Level 20 ft. below ground surface			
5		SAWHILL ASTM T&C			Surface		74		10. Pump Test Pumping level 30 ft. below surface Pumping at 20 GP M for 2 Hrs. Pumping Method ?			
Dia. (in.)		Screen type, material & slot size			From (ft.)		To (ft.)		11. Well Is 14 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes			
5		STAINLESS STEEL #20			74		77					
7. Grout or Other Sealing Material												
Method START HOLE												
Kind of Sealing Material			From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes			
GRANULAR BENTONITE			Surface									
13. Constructor / Supervisory Driller Lic # Date Signed DFG 12-17-2001 Drill Rig Operator Lic or Reg # Date Signed LS 12-17-2001												

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		55	Building Overhang		10
			Foundation Drain to Clearwater		40

Comment:

Created On: 01-31-2002

Updated On: 08-23-2019

Review Status: