

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SW656		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner RUTKOWSKI, KEVIN						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 5785 GAIL LYNN TRACE								Town of LYONS					
City BURLINGTON						State WI		Zip Code 53105-					
County Walworth		Co. Permit #		Notification # 19880088		Completed 06-15-2005		Street Address or Road Name and Number 5785 GAIL LYNN TRACE					
								Subdivision Name				Lot #	
												Block #	
Well Constructor (Business Name) GEHRING LANCE WELL DRILLING SER				Lic. # 6740		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.6343 °N -88.3435 °W			
						Well Plan Approval #				Method Code GCD013			
Address 5506 353RD AVE BURLINGTON WI 53105						Approval Date (mm-dd-yyyy)				SW NW Section Township Range or Govt Lot # 14 2 N 18 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 3.3				2. Well Type New Well of previous unique well # constructed in			
										Reason for replaced or reconstructed well ? DOMESTIC WATER			
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?						Construction Type Drilled			
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										
10 Surface 80			Yes Rotary - Mud Circulation No										
6 80 122			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													
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.) To (ft.)				
- - C -			CLAY						Surface 70				
- - Z -			CLAY GRAVEL						70 78				
G - L -			GRAY BROKE ROCK						78 80				
- - L -			LIMESTONE						80 122				
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)							
6		IPSCO STEEL 19.95 LB PER FT ASTM 480 TC				Surface		80					
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)							
7. Grout or Other Sealing Material													
Method MUD CUTTINGS													
Kind of Sealing Material			From (ft.) To (ft.)		# Sacks Cement								
			Surface										
9. Static Water Level													
11 ft. below ground surface													
10. Pump Test													
Pumping level 20 ft. below surface													
Pumping at 30 GP M for 2 Hrs.													
Pumping Method ?													
11. Well Is													
14 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller													
				Lic #		Date Signed							
Drill Rig Operator				Lic or Reg #		Date Signed							
LG						06-15-2005							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100	Foundation Drain to Clearwater		20
Building Overhang		20	Septic or Holding, or POWTS Tank		40

Comment:

Created On: 09-21-2005

Updated On: 09-12-2019

Review Status: