

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				DS429		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner JOHN NELSON						Phone # (708)362-3320		1. Well Location				Fire # (if avail.)			
Mailing Address 14622 W TRAILWAY						Town of GREEN LAKE						Street Address or Road Name and Number			
City LAKE FOREST				State IL		Zip Code 60045									
County Green Lake		Co. Permit #		Notification #		Completed 02-20-1991		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) SLAGER LARRY J				Lic. # 140		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code	
Address P O BOX 405 BRANDON WI 53919				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W		NE SW Section Township Range or Govt Lot # 11 15 N 12 E		2. Well Type New Well of previous unique well # constructed in	
								Reason for replaced or reconstructed well ? NEW HOME							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.9		Construction Type Drilled				Reason for replaced or reconstructed well ? NEW HOME					
3. Well serves 1 # of Private, potable				Hicap Well ? No											
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					
8.75		Surface		84		Yes Rotary - Mud Circulation									
6		84		119		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.)					
S G				SAND @ GRAVEL				Surface		4					
S				SAND				4		7					
C S				SANDY CLAY				7		15					
S G				SAND @ GRAVEL				15		28					
N				SAND ROCK				28		119					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		NEW BLACK STEEL 18.97# PER FT 2600 PSI API5L A-53GR B P.E. USA SAWHILL				Surface		84							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material										9. Static Water Level					
Method PRESSURE										2 ft. below ground surface					
Kind of Sealing Material										11. Well Is					
From (ft.) To (ft.) # Sacks Cement										12 in. above grade					
MUD @ CUTTING Surface 6										Developed ? Yes					
CEMENT 6 84 11										Disinfected ? Yes					
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?										Capped ? Yes					
										13. Constructor / Supervisory Driller				Lic #	
LJS				02-20-1991		Drill Rig Operator		Lic or Reg #		Date Signed					
02-20-1991				02-20-1991		02-20-1991		02-20-1991		02-20-1991					

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	Building Overhang		10
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 07-15-1991

Updated On: 07-15-1991

Review Status: