

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NF036		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner SQUIRES, STEPHEN					Phone # (262)877-4575		1. Well Location				Fire # (if avail.)								
Mailing Address 11812 334TH AVE					Town of RANDALL														
City TWIN LAKES					State WI		Zip Code 53181												
County Kenosha		Co. Permit #		Notification #		Completed 03-23-2000		Subdivision Name RIDGEWAY				Lot # 3		Block #					
Well Constructor (Business Name) WILLIAM J GOHLKE				Lic. # 693		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5066 °N -88.215 °W				Method Code GCD013					
Address 19400 38TH ST BRISTOL WI 53104-9740				Well Plan Approval #		NW NE		Section 35		Township 1 N		Range 19 E							
						or Govt Lot #		35		1 N		19 E							
Approval Date (mm-dd-yyyy)				2. Well Type New Well				of previous unique well #				constructed in							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.8		Reason for replaced or reconstructed well ?				Construction Type Drilled									
3. Well serves 1 # of Private, potable				Hicap Well ? No		Hicap Property ? No				Hicap Potable ?									
Heat Exchange ___ # of drillholes				4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method												8. Geology							
Dia. (in.) 9		From (ft.) Surface		To (ft.) 170		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
						Yes Rotary - Mud Circulation						T C P BROWN CLAY HARD PAN		Surface		28			
						Rotary - Air						G C P GREY CLAY HARDPAN		28		38			
						Rotary - Air & Foam						R C P RED CLAY HARDPAN		38		94			
						Drill-Through Casing Hammer						G P GRAVEL HARDPAN		94		106			
						Reverse Rotary						R C P RED CLAY HARDPAN		106		157			
						Cable-tool Bit ___ in. dia...						Y SAND & GRAVEL		157		170			
						Dual Rotary													
						Temp. Outer Casing ___ in. dia													
						Removed? ___ depth ft. (If NO explain on back side)													
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.) 5		Material, Weight, Specification NEW P.V.C. CERTAINTED 1120 SDR 21 2241 NSF				From (ft.) Surface		To (ft.) 165		55 ft. below ground surface				12 in. above grade					
										10. Pump Test				Developed ? Yes					
Dia. (in.) 5		Screen type, material & slot size P.V.C. ENVIROMENTAL				From (ft.) 165		To (ft.) 170		Pumping level 80 ft. below surface				Disinfected ? Yes					
										Pumping at 20 GP M for 1 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method PUMPED												Filled & Sealed Well(s) as needed?							
Kind of Sealing Material GROUT WELL DF				From (ft.) Surface		To (ft.) 165		# Sacks Cement 16 S		13. Constructor / Supervisory Driller WFG				Lic #		Date Signed 03-28-2000			
										Drill Rig Operator TLS				Lic or Reg #		Date Signed 03-28-2000			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		55	Sewer - Building Sanitary		65
Building Overhang		12	Septic or Holding, or POWTS Tank		250

Comment:

Created On: 10-03-2000

Updated On: 08-23-2019

Review Status: