

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CR718		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner JOSEPH DURBIN						Phone # (414)877-3679		1. Well Location				Fire # (if avail.)							
Mailing Address 218 MUELLER						Village of TWIN LAKES						Street Address or Road Name and Number 218 MUELLER							
City TWIN LAKES				State WI		Zip Code 53181													
County Kenosha		Co. Permit #		Notification #		Completed 12-13-1990		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) HUBERT R JOHNSON				Lic. # 626		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.537 °N -88.2592 °W				Method Code GCD013					
Address RT 2 BOX 110 GENOA CITY WI 53128-9509				Well Plan Approval #				NE NW		Section 21		Township 1 N		Range 19 E					
				Approval Date (mm-dd-yyyy)				or Govt Lot #		21		1 N		19 E					
Hicap Permanent Well #			Common Well #			Specific Capacity 0.8			2. Well Type Replacement										
Hicap Well ? No			Hicap Property ? No			Hicap Potable ?			of previous unique well # constructed in										
									Reason for replaced or reconstructed well ? EXISTING WELL PUMPED SAND										
Heat Exchange ___ # of drillholes			Construction Type Drilled																
3. Well serves 1 # of Private, potable																			
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method												8. Geology							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
10		Surface		20		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing ___ in. dia <u>Yes</u> Removed? ___ depth ft. (If NO explain on back side)		T G S BRN LRG GRAVEL SAND		Surface		22							
6		20		132															
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		85 ft. below ground surface				18 in. above grade					
5.6		A53 T@C 15# PER FT VELLEY STEEL				Surface		129		10. Pump Test Pumping level 100 ft. below surface Pumping at 12 GP for 24 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
4		SS WIRE WRAP				129		132											
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method												Filled & Sealed Well(s) as needed? Yes							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
CLAY DRILL MUD				Surface		20													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												HJ						12-22-1990	
												Drill Rig Operator				Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		25	Sewer - Building Sanitary		25

Comment:

Created On: 03-25-1991

Updated On: 08-23-2019

Review Status: