

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CR710		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner DONALD STEWART						Phone # (708)896-9651		1. Well Location				Fire # (if avail.)			
Mailing Address 2321 TANGLEWOOD						Village of TWIN LAKES									
City AURORA						State IL		Zip Code 60506							
County Kenosha		Co. Permit #		Notification #		Completed 10-02-1990		Subdivision Name MUSIAL				Lot # Block #			
Well Constructor (Business Name) JOHNSON HUBERT R				Lic. # 626		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5089 °N -88.2765 °W					
Address RT 2 BOX 110 GENOA CITY WI 53128				Well Plan Approval #		SE SW Section Township Range or Govt Lot # 32 1 N 19 E				Method Code GCD013					
						Approval Date (mm-dd-yyyy)									
Hicap Permanent Well #		Common Well #		Specific Capacity 3		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? SLOW PRODUCTION POINT									
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				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 10in. dia <u>Yes</u> Removed? ___depth ft. (If NO explain on back side)				C S SANDY CLAY Surface 18 S SAND 18 66 S G SAND GRAVEL 66 71					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level				11. Well Is	
5.6		T@C 15# PER A53 VALLEY STEEL				Surface		68		6 ft. below ground surface				18 in. above grade	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes	
4		SS WIRE WRAP				68		71		Pumping level 10 ft. below surface Pumping at 12 GP for 24 Hrs. Pumping Method ?					
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				11-06-1990	
										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		40	Shoreline/Pool		125
Downspout/Yard Hydrant		40	Sewer - Building Sanitary		80

Comment:

Created On: 03-26-1991

Updated On: 08-23-2019

Review Status: