

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TD339		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner BUEHN, DAVID					Phone #		1. Well Location				Fire # (if avail.)								
Mailing Address 24607 67TH ST					Village of PADDOCK LAKE					Street Address or Road Name and Number 24607 67TH ST									
City PADDOCK LAKE			State WI		Zip Code 53168														
County Kenosha		Co. Permit #		Notification # 30141177		Completed 08-18-2008		Subdivision Name			Lot #		Block #						
Well Constructor (Business Name) GLENN E H & SONS INC				Lic. # 178		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5749 °N -88.1074 °W			Method Code GCD013						
Address PO BOX 341 ANTIOCH IL 60002-0341				Well Plan Approval #				NW SW Section Township Range or Govt Lot # 2 1 N 20 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
				Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #			Common Well #		Specific Capacity 2.9				3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes										
Hicap Well ? No Hicap Property ? No Hicap 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.)	
4		Surface		136		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Yes Cable-tool Bit 4in. dia... No Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				- - I - TOPSOIL Y - C - YELLOW CLAY U - C - BLUE CLAY - - C S SANDY CLAY - - S - SAND		Surface 1 1 25 25 120 120 132 132 136		132 136					
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		68 ft. below ground surface				20 in. above grade					
4		KOREAN SEAH ASTM A53 4 SCH 40 21 GALV. ST. T&C				Surface		133		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 75 ft. below surface Pumping at 20 GP for 3 Hrs. Pumping Method ?				12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No NONE TO ABANDON					
4		STAINLESS ST. 15 SLOT				133		136											
7. Grout or Other Sealing Material												13. Constructor / Supervisory Driller JEG Drill Rig Operator AB				Lic # Lic or Reg # Date Signed 09-10-2008 09-10-2008			
Method MOUNDED																			
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement													
GRANULATED BENTONITE		Surface		 		4 S													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		12	Downspout/Yard Hydrant		11
Clearwater Sump		50	Foundation Drain to Clearwater		13
Collector Sewer - San or Storm		51	Sewer - Building Sanitary		11

Comment:

Created On: 10-09-2008

Updated On: 08-23-2019

Review Status: