

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UE971		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A		
Property Owner EPPERS, TOM					Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 1526B E LAKESHORE							Town of RANDALL					
City TWIN LAKES					State WI		Zip Code 53181		Street Address or Road Name and Number 1510 E LAKESHORE			
County Kenosha		Co. Permit #		Notification # 7037479101		Completed 12-18-2017		Subdivision Name			Lot # Block #	
Well Constructor (Business Name) JOHN J HUEMANN				Lic. # 5889		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.52042 °N -88.25021 °W			Method Code GPS008	
Address JOSEPH H HUEMANN & SONS RINGWOOD IL 60072				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 28 1 N 19 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 0.4								
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												
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology		
9		Surface		184		Yes Rotary - Mud Circulation No 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)				Geology Codes Type, Caving/Noncaving, Color, Hardness, etc... From (ft.) To (ft.) T - C - BROWN CLAY Surface 4 R - G - RED GRAVEL 4 25 T - Z - BROWN CLAY & GRAVEL 25 30 - - Y - SAND & GRAVEL 30 47 T - C - BROWN CLAY 47 156 - - X - SAND & CLAY MIX 156 168 - - S G SAND & MULTI COLOR GRAVEL 168 184		
6. Casing, Liner, Screen												
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level		
5		200LB PSI PVC 1120 SDR 21 ASTM				Surface		180		32 ft. below ground surface		
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test		
5.625		#20 SLOT SS SCREEN				180		184		Pumping level 55 ft. below surface Pumping at 10 GP M for 6 Hrs. Pumping Method ?		
7. Grout or Other Sealing Material												
Method												
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		11. Well Is				
WYOBEN GROUT		Surface		170		32 S		12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes				
12. Notified Owner of need to fill & seal ?												
Filled & Sealed Well(s) as needed? No N/A												
13. Constructor / Supervisory Driller						Lic #		Date Signed				
JJH												
Drill Rig Operator						Lic or Reg #		Date Signed				
MS								01-10-2018				

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Downspout/Yard Hydrant		15
			Sewer - Building Sanitary		28

Comment:

Created On: 02-06-2018

Updated On: 08-23-2019

Review Status: