

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				GM383		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner MADDUX, HARRY						Phone # (414)524-9070		1. Well Location				Fire # (if avail.)					
Mailing Address W239 S5850 HWY 164						City of BROOKFIELD											
City WAUKESHA						State WI		Zip Code 53186									
County Waukesha		Co. Permit #		Notification #		Completed 12-20-1993		Subdivision Name EMERALD RIDGE				Lot # Block #					
Well Constructor (Business Name) KENNETH J SWEENEY				Lic. # 583		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.0281 °N -88.1539 °W				Method Code GCD013					
Address 11221 W ST MARTINS R FRANKLIN WI 53132-2331				Well Plan Approval # Approval Date (mm-dd-yyyy)		SW NE Section Township Range or Govt Lot # 32 7 N 20 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.6													
3. Well serves 2 # of HOMES Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ? No													
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.)	
6		Surface		138		No Rotary - Mud Circulation No No Rotary - Air No No Rotary - Air & Foam No No Drill-Through Casing Hammer No Reverse Rotary No Cable-tool Bit ___ in. dia... No No Dual Rotary No No Temp. Outer Casing ___ in. dia No Removed? ___ depth ft. (If NO explain on back side)				Y G SAND GRAVEL COBBLESTONES P HARDPAN X G CLAY SAND GRAVEL P HARDPAN C G STONEY CLAY L LIMESTONE				Surface 30 30 38 65 84 102 138			
6. Casing, Liner, Screen												8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 16 ft. below ground surface				11. Well Is 20 in. above grade			
6		18.45#/FT ASTM A-53 SAWHILL-WELDED				Surface		102		10. Pump Test Pumping level 80 ft. below surface Pumping at 40 GP M for 2 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
7. Grout or Other Sealing Material Method Kind of Sealing Material From (ft.) To (ft.) # Sacks Cement #8-20 BENTONITE CRUMBLES MOUNDED AROUND SHOE AS DRIVEN Surface 0												12. Notified Owner of need to fill & seal ? No Filled & Sealed Well(s) as needed? No					
13. Constructor / Supervisory Driller Lic # Date Signed KJS 12-20-1993 Drill Rig Operator Lic or Reg # Date Signed KRS 12-20-1993																	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		24	Downspout/Yard Hydrant		27
Clearwater Sump	>	50	Foundation Drain to Clearwater		10
Collector Sewer - San or Storm		75	Sewer - Building Sanitary		66

Comment:

Abandonment Type	Abandonment Date	Procedure	Reason
	09/28/2018	BENTONITE CHIPS 0-0136' 36 BAGS	OUT OF SERVICE

Created On: 02-08-1994

Updated On: 07-12-2019

Review Status: