

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAZ359		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A	
Property Owner RMS GROUP - CHRIS CYBUL				Phone # (847) 48-9335		1. Well Location				Fire # (if avail.)	
Mailing Address PO BOX 172						City of KENOSHA					
City ANTIOCH				State IL		Zip Code 60002					
County Kenosha		Co. Permit #		Notification # 8939958501		Completed 01-25-2023		Subdivision Name		Lot # Block #	
Well Constructor (Business Name) BOYCE, KENNETH D				Lic. # 6124		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.5152 °N -88.1616 °W		Method Code GPS008	
Address BEACH PUMP & WELL SERV INC 10453 W BOYCE LN BEACH PARK IL 60087				Well Plan Approval #		NE SW Section Township Range or Govt Lot # 29 1 N 20 E		2. Well Type New Well			
Hicap Permanent Well #				Common Well #		Specific Capacity 0		of previous unique well # constructed in 2023			
3. Well serves # of HOME				Hicap Well ? No		Private,potable Drillhole		Hicap Property ? No		Reason for replaced or reconstructed well ?	
Heat Exchange ___ # of drillholes				Hicap Potable ? No		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		
10		Surface		9		No Rotary - Mud Circulation			No		
5		9		48		No Rotary - Air			No		
						No Rotary - Air & Foam			No		
						No Drill-Through Casing Hammer					
						No Reverse Rotary					
						Yes Cable-tool Bit 5in. dia...			No		
						No Dual Rotary			No		
						No Temp. Outer Casing ___ in. dia					
						No Removed? ___ depth ft. (If NO explain on back side)					
8. Geology											
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)			
Z		Z-CLAY & GRAVEL				Surface		5			
Y		C Y-YELLOW C-CLAY				5		21			
G		P G-GRAY P-HARDPAN				21		44			
		G G-GRAVEL/STONES				44		48			
6. Casing, Liner, Screen											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)			
5		5" ASTM A-53 B T/C WHEATLAND				Surface		48			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)			
5		NO SCREEN USED				0		48			
7. Grout or Other Sealing Material											
Method GROUT DISPLACEMENT (PLUG)											
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement					
GRANULAR BENTONITE		Surface		9		3 S					
9. Static Water Level											
24 ft. below ground surface											
10. Pump Test											
Pumping level 25 ft. below surface											
Pumping at 15 GP M for 3 Hrs.											
Pumping Method ? Test Pump											
11. Well Is											
50 in. above grade											
Developed ? Yes											
Disinfected ? Yes											
Capped ? Yes											
12. Notified Owner of need to fill & seal ? No											
Filled & Sealed Well(s) as needed? No											
13. Constructor / Supervisory Driller											
KB		Lic # 6123		Date Signed 03-09-2023							
Drill Rig Operator		Lic or Reg #		Date Signed							
KB				03-09-2023							

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 03-09-2023

Updated On: 07-11-2023

Review Status: APPROVED