Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ABW119

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 #	(224)234-9744
Mailing Address	PO BOX 172
City	ANTIOCH
State	IL
Zip Code	60002
County	Kenosha
Co. Permit #	
Notification #	9523625601
Completed	07-08-2024
Well Constructor (Business Name)	BEACH PUMP & WELL SERVICE INC
Lic. #	6123
Facility ID # (Public Wells)	
Address	10453 W BOYCE LN BEACH PARK IL 60087
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	

1. Well Location

Village of BRISTOL	Fire # (if avail.)
Street Address or Road Name and Number	23740 126TH PLACE
Subdivision Name	Lot # / Block #
Latitude / Longitude in Decimal Degree (DD)	42.49835 °N -88.0954 °W
Method Code	SCR002
SW SE / or Govt Lot #	
Section	35
Township	1 N
Range	20 E

2. Well Type New Well
of previous unique well # constructed in 2024
Reason for replaced or reconstructed well ?

3. Well serves 1 # of HOME
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
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.)
10	Surface	9
5	9	153

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
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.)
Y		C		Y-YELLOW C-CLAY	Surface	16
		P		P-HARDPAN	16	43
		Y		Y-SAND & GRAVEL	43	45
U		C		U-BLUE C-CLAY	45	84
		G		G-GRAVEL/STONES	84	87
U		C		U-BLUE C-CLAY	87	104
		G		G-GRAVEL/STONES	104	106
U		C		U-BLUE C-CLAY	106	146
	N	S		N-FINE S-SAND	146	153

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	ASTM A-53 BT/C WHEATLAND - COUPLING ASSEMBLY	Surface	150
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	5" TELE STAINLESS SLOT # 20, FINE SAND	150	153

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
80 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 20 GP M for 3 Hrs.
Pumping Method ? Test Pump

11. Well Is
15 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	Lic #	Date Signed
KB	6123	07-17-2024
Drill Rig Operator	Lic or Reg #	Date Signed
KB	6123	07-17-2024

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

Comment:

Created On: 07-17-2024 Updated On: 08-23-2024 Review Status: APPROVED