

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VL159		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A						
Property Owner AMETHYST DESIGN					Phone #			1. Well Location				Fire # (if avail.)				
Mailing Address 1660 N PROSPECT AVE					Town of WAUKESHA							Street Address or Road Name and Number S52 W25100 SAGE CT				
City MILWAUKEE			State WI		Zip Code 53201											
County Waukesha		Co. Permit #		Notification # 22924389			Completed 06-16-2006			Subdivision Name POPPY FLDS			Lot # 11		Block #	
Well Constructor (Business Name) RICHARD L DANECKI				Lic. # 124		Facility ID # (Public Wells)			Latitude / Longitude in Decimal Degree (DD) 42.9492 °N -88.25 °W			Method Code GCD013				
Address PO BOX 94 NORTH PRAIRIE WI 53153-0094				Well Plan Approval #			NE SE		Section 28		Township 6 N		Range 19 E			
				Approval Date (mm-dd-yyyy)			or Govt Lot #		28		6 N		19 E			
Hicap Permanent Well #			Common Well #		Specific Capacity 0.7			2. Well Type New Well								
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes					Hicap Well ? No			Reason for replaced or reconstructed well ?								
					Hicap Property ? No											
Heat Exchange ___ # of drillholes					Hicap Potable ?			Construction Type Drilled								
					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						
6		Surface		143		Rotary - Mud Circulation				Rotary - Air						
6		Surface		143		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)				No						
						Rotary - Air & Foam				Rotary - Air						
						Rotary - Mud Circulation				Rotary - Air						
8. Geology																
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)						
- - Y -				SAND & GRAVEL				Surface		67						
G N S -				GRAY, FINE, SAND				67		72						
T N S -				TAN/BROWN, FINE, SAND				72		75						
G - C -				GRAY, CLAY				75		97						
- - L -				LIMESTONE/DOLOMITE				97		143						
6. Casing, Liner, Screen																
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level						
6		18.97 LBS PF .280 ASTM A53 IPSCO WELDED				Surface		97		45 ft. below ground surface						
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test						
6		18.97 LBS PF .280 ASTM A53 IPSCO WELDED				Surface		97		Pumping level 80 ft. below surface						
										Pumping at 25 GP M for 3 Hrs.						
6		18.97 LBS PF .280 ASTM A53 IPSCO WELDED				Surface		97		Pumping Method ?						
										Pumping Method ?						
7. Grout or Other Sealing Material																
Method																
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		11. Well Is						
#8 MESH GRANULAR BENTONITE				Surface		97		97		30 in. above grade						
#8 MESH GRANULAR BENTONITE				Surface		97		97		Developed ? Yes						
										Disinfected ? Yes						
#8 MESH GRANULAR BENTONITE				Surface		97		97		Capped ? Yes						
										Capped ? Yes						
12. Notified Owner of need to fill & seal ?																
Filled & Sealed Well(s) as needed?																
NONE KNOWN																
13. Constructor / Supervisory Driller																
RD				Lic #		Date Signed		RD		Lic or Reg #		Date Signed				
Drill Rig Operator				Lic or Reg #		Date Signed		Drill Rig Operator		Lic or Reg #		Date Signed				
Drill Rig Operator				Lic or Reg #		Date Signed		Drill Rig Operator		Lic or Reg #		Date Signed				

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		132	Foundation Drain to Clearwater		13
Building Overhang		12	Sewer - Building Sanitary		96
			Septic or Holding, or POWTS Tank		156

Comment:

PUTRA STATED THAT DNR WOULD ACCEPT THE WELL REPORT WITHOUT DRILLER SIGNATURE BECAUSE AQUA WELL COULD NOT GET DANECKI TO COME IN & SIGN. AQUA'S CALLS WERE BEING IGNORED SO THEY SUBMITTED THIS OVERDUE WCR TO THE DNR FOR ENFORCEMENT.

Created On: 09-18-2006

Updated On: 07-11-2019

Review Status: