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 #
Mailing Address: 1660 N PROSPECT AVE	
City: MILWAUKEE	State: WI — Zip Code: 53201
County: Waukesha	Co. Permit #: — Notification #: 22924389 — Completed: 06-16-2006
Well Constructor (Business Name): RICHARD L DANECKI	Lic. #: 124 — Facility ID # (Public Wells):
Address: PO BOX 94, NORTH PRAIRIE WI 53153-0094	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.7

1. Well Location

Fire # (if avail.):

Town of WAUKESHA

Street Address or Road Name and Number: S52 W25100 SAGE CT

Subdivision Name	Lot #	Block #
POPPY FLDS	11	

Latitude / Longitude in Decimal Degree (DD)	Method Code
42.9492 °N -88.25 °W	GCD013

NE	SE	Section	Township	Range
or Govt Lot #		28	6 N	19 E

2. Well Type New Well

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?:

Construction Type: Drilled

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.)
6	Surface	143

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — No
- 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)

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.)
6	18.97 LBS PF .280 ASTM A53 IPSCO WELDED	Surface	97
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

45 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 25 GP M for 3 Hrs.

Pumping Method ?

11. Well Is

30 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#8 MESH GRANULAR BENTONITE	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE KNOWN

13. Constructor / Supervisory Driller	Lic #	Date Signed
RD		
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		132
Building Overhang		12
Foundation Drain to Clearwater		13
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: