Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UP557

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner	KRAMER, DENNIS
Phone #	
Mailing Address	N844 OAKRIDGE DR
City	OCONOMOWOC
State	WI
Zip Code	53066
County	Dodge
Co. Permit #	
Notification #	29250050
Completed	05-19-2008
Well Constructor (Business Name)	FREDERICK F KUCK
Lic. #	593
Facility ID # (Public Wells)	
Address	KUCK WELL DRLG & PUMP SERV NEOSHO WI 53059-9728
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	4

1. Well Location

Town of ASHIPPUN

Fire # (if avail.)

Street Address or Road Name and Number: SAME

Subdivision Name	Lot #	Block #
HICKORY RIDGE EST		

Latitude / Longitude in Decimal Degree (DD)				Method Code
43.22273 °N	-88.5118 °W			GPS008
NE NW or Govt Lot #	Section	Township		Range
	29	9 N		17 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.)
10	Surface	7
6	7	159

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No 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.)
T	-	P	-	BROWN HARDPAN	Surface	21
T	-	P	L	BROWN HARDPAN W/LIMESTONE BOULDERS	21	79
-	Q	H	-	SOFT CAVING SHALE	79	123
K	H	H	-	HARD BLACK SHALE	123	159

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	19.45 .280 T/C ASTM A53 WHEATLAND	Surface	123
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

117 ft. below ground surface

10. Pump Test

Pumping level 122 ft. below surface

Pumping at 20 GP M for 5 Hrs.

Pumping Method ?

11. Well Is

12 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
CLAY SLURRY W/BENTONITE CRUMBLES	Surface	7	S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
FK		05-19-2008
Drill Rig Operator	Lic or Reg #	Date Signed
FK		05-19-2008

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		7	Collector Sewer - San or Storm		115
Clearwater Sump		15	Foundation Drain to Clearwater		9
			Sewer - Building Sanitary		60

Comment:

Created On: 07-15-2008 Updated On: 07-15-2008 Review Status: