Well Construction Report
WISCONSIN UNIQUE WELL NUMBER KR528

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

Form 3300-077A

Property Owner: FOUNTAIN, TAD			Phone #: (262)279-5196
Mailing Address: 915 ROSE AVE			
City: GENOA CITY	State: WI	Zip Code: 53128	
County: Kenosha	Co. Permit #:	Notification #:	Completed: 08-11-2002

Well Constructor (Business Name): MICHAEL W SHEETS	Lic. #: 5497	Facility ID # (Public Wells):	
Address: SHEETS WELL & PUMP SERVICE RICHMOND IL 60071-9716		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 2	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Village of GENOA CITY

Fire # (if avail.):

Street Address or Road Name and Number: 10331 404TH AVE

Subdivision Name: NIPPASINK MANOR 6TH ADD	Lot #: 8&9	Block #: 4

Latitude / Longitude in Decimal Degree (DD): 42.5251 °N -88.2997 °W				Method Code: GCD013
SE SW or Govt Lot #	Section: 19	Township: 1 N	Range: 19 E	

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	8
5	8	136

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes Cable-tool Bit 5in. dia... No
- Dual Rotary .....
- Yes Temp. Outer Casing ____in. dia
- Yes Removed? 10depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
T	-	C	-	BROWN CLAY	Surface	8
T	-	X	-	BROWN CLAY/SAND	8	37
G	-	C	-	GREY CLAY	37	119
G	-	Z	-	GREY CLAY/GRAVEL	119	123
G	-	C	-	GREY CLAY	123	129
G	-	G	-	GREY GRAVEL	129	136

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	A53 T&C 15#/FT IPSCO	Surface	133
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL WIRE WRAP #20	133	136

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE/CLAY CUTTINGS	Surface	8	

9. Static Water Level
70 ft. below ground surface

10. Pump Test
Pumping level 75 ft. below surface
Pumping at 10 GP M for 3 Hrs.
Pumping Method ?

11. Well Is
18 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
MS		08-13-2002
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		52	Building Overhang		20
Building Drain - Sanitary		55	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 10-17-2003 Updated On: 08-23-2019 Review Status: