Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ST419

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

Form 3300-077A

Property Owner: KELLER, BRIAN			Phone #
Mailing Address: N5157 UNION HILL RD			
City: SULLIVAN	State: WI	Zip Code: 53178	
County: Jefferson	Co. Permit #:	Notification #: 21826746	Completed: 12-09-2005

Well Constructor (Business Name): D & D WELL DRILLING CORP	Lic. #: 119	Facility ID # (Public Wells):	
Address: 36110 THOMAS DR OCONOMOWOC WI 53066		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 5	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of CONCORD

Fire # (if avail.):

Street Address or Road Name and Number: N5157 UNION HILL RD

Subdivision Name: UNION HILL	Lot #:	Block #:

Latitude / Longitude in Decimal Degree (DD): 43.02986 °N -88.54378 °W
Method Code: OTH001

NE NE or Govt Lot #	Section: 36	Township: 7 N	Range: 16 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.)
6	Surface	60

Upper Enlarged Drillhole
Lower Open Bedrock
Rotary - Mud Circulation .....
Rotary - Air .....
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 - Y -	SAND & GRAVEL-YELLOW	Surface	60

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK 18.97 PE ASTM A53 MFG IPSCO	Surface	57
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	SS SCREEN #18 SLOT	57	60

9. Static Water Level
32 ft. below ground surface

10. Pump Test
Pumping level 36 ft. below surface
Pumping at 20 GP M for 3 Hrs.
Pumping Method ?

11. Well Is
16 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
CJ		12-27-2005
Drill Rig Operator	Lic or Reg #	Date Signed
		12-27-2005

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)		80	Downspout/Yard Hydrant		10
Building Overhang		12	Foundation Drain to Clearwater		14
Clearwater Sump		25	Sewer - Building Sanitary		50
			Septic or Holding, or POWTS Tank		70

Comment:

Created On: 02-27-2006 Updated On: 08-25-2022 Review Status: