Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RF432

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

Form 3300-077A

Property Owner: DIEDRICH, TED			Phone #
Mailing Address: 311 MAIN DR			
City: WOODSTOCK	State: IL	Zip Code: 60098	
County: Adams	Co. Permit #	Notification #	Completed: 03-07-2005

Well Constructor (Business Name): TIMOTHY D DOLATA	Lic #: 5522	Facility ID # (Public Wells)	
Address: TIM DOLATA SEPTIC & WELL SERVICES LLC NEW LISBON WI 53950		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.8	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of BIG FLATS

Fire # (if avail.)

Street Address or Road Name and Number: 15TH AVE

Subdivision Name	Lot #	Block #
CSM 4650	8	

Latitude / Longitude in Decimal Degree (DD): °N °W
Method Code

NE	SE	Section	Township	Range
or Govt Lot #		35	19 N	5 E

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

Reason for replaced or reconstructed well ?

Construction Type: Driven Point

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
2	Surface	42
1.25	42	45

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	-	S	-	YELLOW SAND	Surface	10
I	N	S	-	WHITE FINE SAND	10	20
G	-	C	-	GRAY CLAY	20	30
I	M	Y	-	WHITE MED SAND/GRAVEL	30	45

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
2	SAWHILL R&D .154 WALL ASTM A589 T&C	Surface	42
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
1.25	JOHNSON STAINLESS	42	45

7. Grout or Other Sealing Material
Method DRILL CUTTINGS

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	Surface		

9. Static Water Level
17 ft. below ground surface

10. Pump Test
Pumping level 30 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NONE EXISTING

13. Constructor / Supervisory Driller	Lic #	Date Signed
TD		03-08-2005
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

4a. Potential Contamination Sources Is the well located in floodplain ?

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 03-29-2005 Updated On: 04-07-2005 Review Status: