Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TM789

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

Form 3300-077A

Property Owner: MAAS, TOM	Phone #: (920)988-8474
Mailing Address: W3695 HWY MM	
City: WATERTOWN	State: WI — Zip Code: 53098
County: Adams	Co. Permit #:
Notification #: 23698402	Completed: 08-31-2006
Well Constructor (Business Name): ETHAN A WELCH	Lic. #: 647
Facility ID # (Public Wells):	
Address: WELLS BY WELCH, FREMONT WI 54940	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 12.5	

1. Well Location

Town of MONROE	Fire # (if avail.): 778
Street Address or Road Name and Number: 18TH AVE	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 44.14413 °N -89.91782 °W	Method Code: OTH001
NW SE or Govt Lot #:	Section: 4 — Township: 19 N — Range: 5 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	20
6	20	84

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 10in. dia...
- Dual Rotary .....
- Temp. Outer Casing 10in. dia
- Yes — Removed? 20depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	S	-	SAND	Surface	22
-	-	X	-	CLAY, SAND	22	24
-	-	S	-	SAND	24	60
-	A	Y	-	COARSE SAND, GRAVEL	60	84

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL TC IPSCO ASTM A53B	Surface	80
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	SS #15	80	84

9. Static Water Level

39 ft. below ground surface

10. Pump Test

Pumping level 41 ft. below surface

Pumping at 25 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CLAY SLURRY	Surface	20	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE ON PROPERTY

13. Constructor / Supervisory Driller	Lic #	Date Signed
EW		08-31-2006
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
PB		08-31-2006

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)		70	Building Overhang		20
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 09-25-2006 Updated On: 08-25-2022 Review Status: