Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DV031

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

Form 3300-077A

Property Owner: MICHAEL HOOPER			Phone #: ( )425-5970
Mailing Address: N2072 LAFAYETTE LN			
City: LAFAYETTE	State: WI	Zip Code: 53121	
County: Walworth	Co. Permit #:	Notification #:	Completed: 05-01-1992

1. Well Location

Town of LAFAYETTE

Fire # (if avail.)

Street Address or Road Name and Number: N2072 LAFAYETTE LN

Subdivision Name	Lot #	Block #
SUGAR CREEK FARM	00017	

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
EDDY, ROBERT S	631	

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

Well Plan Approval #:

E	NE	Section	Township	Range
or Govt Lot #		11	3 N	17 E

Address: W220 N8318 TOWN LINE, MENOMONEE FALLS WI 53051

Approval Date (mm-dd-yyyy):

2. Well Type New Well

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity

Reason for replaced or reconstructed well ?

NEW HOME

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	22
6	22	184

Upper Enlarged Drillhole / Lower Open Bedrock

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

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C	G	CLAY W/ROCK	Surface	25
		G	C	GRAVEL 85% - CLAY 15%	25	80
		C		CLAY	80	110
		Y	C	CLAY 50%-SAND @ GRAVEL 50%	110	125
		Y		SAND @ GRAVEL	125	155
		S		SAND	155	165
		C		CLAY	165	175
		L		LIMESTONE	175	184

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97 BLK STEEL WELDED JTS ASTM A53 U.S. STEEL	Surface	175
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

105 ft. below ground surface

10. Pump Test

Pumping level 105 ft. below surface

Pumping at 10 GP for 9 Hrs.

Pumping Method ?

11. Well Is

14 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
CUTTINGS	Surface	22	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RSE		05-04-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RSE		05-04-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100
Building Overhang		7
Clearwater Sump		40
Foundation Drain to Clearwater		35
Septic or Holding, or POWTS Tank		80

Comment:

Created On: 06-01-1992 Updated On: 06-01-1992 Review Status: