Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CX678

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

Form 3300-077A

Property Owner: MICHAEL HAYES			Phone #
Mailing Address: S70 W13080 WOODS RD			
City: MUSKEGO	State: WI	Zip Code: 53150	
County: Waukesha	Co. Permit #	Notification #	Completed: 05-12-1992

Well Constructor (Business Name): MORSE, RICHARD	Lic. #: 619	Facility ID # (Public Wells)	
Address: S78 W32552 SUGDEN RD MUKWONAGO WI 53149		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
City of MUSKEGO

Fire # (if avail.)

Street Address or Road Name and Number
S70 W13080 WOODS RD

Subdivision Name	Lot #	Block #

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

SE SW or Govt Lot #	Section: 1	Township: 5 N	Range: 20 E

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

Reason for replaced or reconstructed well ?
WATER

Construction Type Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	20
6	20	79

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 .....
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	CLAY	Surface	76
Y	SAND @ GRAVEL	76	79

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 19 LBS ASTM-A-53 SAWHILL WELDED	Surface	77
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	SLOT STAINLESS	77	79

7. Grout or Other Sealing Material

Method BAILER

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

9. Static Water Level
40 ft. below ground surface

10. Pump Test
Pumping level 40 ft. below surface
Pumping at 12 GP for 4 Hrs.
Pumping Method ?

11. Well Is
16 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
DB		05-13-1992
Drill Rig Operator	Lic or Reg #	Date Signed
DB		05-13-1992

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Downspout/Yard Hydrant		20
Collector Sewer - San or Storm		300	Sewer - Building Sanitary		60

Comment:

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