Well Construction Report
WISCONSIN UNIQUE WELL NUMBER KY647

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

Form 3300-077A

Property Owner: S E WIS HOUSING			Phone #: (414)763-7851
Mailing Address: PO BOX 421			
City: BURLINGTON	State: WI	Zip Code: 53105	
County: Walworth	Co. Permit #:	Notification #:	Completed: 08-01-1997

1. Well Location

Town of SUGAR CREEK

Fire # (if avail.):

Street Address or Road Name and Number: WISCONSIN DR

Subdivision Name	Lot #	Block #
WANDAWAGA SUB	9 16	

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
HOOVER WATER WELL SERVICE INC	311	

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

Method Code:

Address: 21445 DURAND AVE, UNION GROVE WI 53182-9711

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

NE	SW	Section	Township	Range
or Govt Lot #		1	3 N	16 E

2. Well Type New Well

of previous unique well #: constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity

Reason for replaced or reconstructed well ?

DOMESTIC WATER SUPPLY

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.)
9	Surface	9
5	9	99

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — 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		GRAVEL @ SAND	Surface	39
		C	S	SANDY CLAY	39	65
		G		GRAVEL	65	99

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL STEEL T@C ASTM A5OB 1500 PPF	Surface	96
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL #20	96	99

9. Static Water Level

25 ft. below ground surface

10. Pump Test

Pumping level 25 ft. below surface

Pumping at 30 GP M for 8 Hrs.

Pumping Method ?

11. Well Is

20 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method: STARTER HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	0	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

UNKNOWN

13. Constructor / Supervisory Driller	Lic #	Date Signed
WM		09-03-1997
Drill Rig Operator	Lic or Reg #	Date Signed

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

Comment:

Created On: 10-07-1997 Updated On: 10-07-1997 Review Status: