Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RO960

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

Form 3300-077A

Property Owner: K S DEVELOPMENT			Phone #
Mailing Address: 6520 HIDDEN CREEK RD			
City: RACINE	State: WI	Zip Code: 53401	
County: Racine	Co. Permit #	Notification #	Completed: 11-11-2003

Well Constructor (Business Name): WILLIAM MANDE	Lic. #: 6383	Facility ID # (Public Wells)	
Address: HOOVER WELL DRLG UNION GROVE WI 53182		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 3	

1. Well Location

Town of CALEDONIA

Fire # (if avail.)

Street Address or Road Name and Number: 6520 HIDDEN CREEK RD

Subdivision Name: RIVER MDW	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 42.7869 °N -87.8606 °W

Method Code: GCD013

SW	SE	Section	Township	Range
or Govt Lot #		23	4 N	22 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.)
8	Surface	40
6	40	110

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... No
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	-	C	-	YELLOW CLAY	Surface	12
-	-	P	-	HARDPAN	12	25
-	-	L	-	LIMESTONE	25	110

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	SAWHILL A53B PE 18.97 PPF	Surface	40
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

21 ft. below ground surface

10. Pump Test

Pumping level 31 ft. below surface

Pumping at 30 GP M for 8 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method BRADENHEAD

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	40	16 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

NON-OBSERVED

13. Constructor / Supervisory Driller	Lic #	Date Signed
WM		12-02-2003
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Collector Sewer - San or Storm		120	Foundation Drain to Clearwater		25

Comment:

Created On: 01-07-2004 Updated On: 06-28-2019 Review Status: