Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TS862

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: JOHNSON, RUSS & VICKI	Phone #: (608)334-4103
Mailing Address: 206 WEBSTER	
City: BEAVER DAM	State: WI — Zip Code: 53916
County: Dodge	Co. Permit #:
Notification #	Completed: 08-31-2004
Well Constructor (Business Name): SAMS ROTARY DRILLERS INC	Lic. #: 370
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: PO BOX 150 RANDOLPH WI 53956-0150	Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well #
Specific Capacity: 0.2	

1. Well Location

Town of BEAVER DAM

Fire # (if avail.)

Street Address or Road Name and Number: COUSINS CRT

Subdivision Name	Lot #	Block #
MILLERS WOODS	33	

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

Method Code

NW or Govt Lot #	NW	Section	Township	Range
		6	11 N	14 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.)
8.75	Surface	63
6	63	122

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
	Dual Rotary	
No	Temp. Outer Casing ____in. dia	
No	Removed? ____depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	Z	S	Clay & Gravel, Sandy	Surface	37
-	-	N	-	Sandstone	37	78
-	-	N	H	Sandstone, Shaley	78	83
-	-	L	-	Limestone/Dolomite	83	122

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STD BLK, PIPE, .280 WALL, P.E., A53B WHEATLAND	Surface	63
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

12 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 15 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 Tremie Pipe - Pumped

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Neat cement grout	Surface	63	13 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
JVG		08-31-2004
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DB		08-31-2004

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

Type	Qualifier	Distance
Building Overhang		30

Comment:

Created On: 09-07-2004 Updated On: 09-07-2004 Review Status: APPROVED