Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MP189

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

Form 3300-077A

Property Owner: FLANKE, DOUG		Phone #: (218)935-2473
Mailing Address: RT 2 BOX 2		
City: BEJOU	State: MN	Zip Code: 56516

County	Co. Permit #	Notification #	Completed
Polk			11-20-1998

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
MCCULLOUGH @ SONS INC	44	

Address: 20335 FOREST BLVD N
FOREST LAKE MN 55025-9764

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.2

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of GARFIELD

Fire # (if avail.):

Street Address or Road Name and Number: 155TH ST

Subdivision Name	Lot #	Block #

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

Method Code:

SE NW or Govt Lot #	Section	Township	Range
	28	33 N	17 W

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

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	147
2	147	151

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Air .....
Rotary - Mud Circulation .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
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.)
I	TOP SOIL	Surface	2
S	SAND	2	30
C	CLAY	30	142
S	SAND	142	151

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	ASTMA53 KOREA SEHA 237 T C 11#	Surface	147
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
2	STAINLESS STEEL SCREEN		

7. Grout or Other Sealing Material

Method TREMIE PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE GROUT	Surface	20	2 S
DRILL MUD	20	147	

9. Static Water Level
90 ft. below ground surface

10. Pump Test
Pumping level 135 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ?

11. Well Is
12 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
DM		11-23-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DB		11-20-1998

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		50	Building Overhang		25
			Septic or Holding, or POWTS Tank		25

Comment:

Created On: 01-19-1999 Updated On: 01-19-1999 Review Status: