Well Construction Report
WISCONSIN UNIQUE WELL NUMBER FT137

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

Form 3300-077A

Property Owner: DAVE KEIL			Phone #: (414)682-9630
Mailing Address: 6136 HWY 151			
City: MANITOWOC	State: WI	Zip Code: 54220	
County: Manitowoc	Co. Permit #:	Notification #:	Completed: 05-28-1992

Well Constructor (Business Name): WEBER, ROGER	Lic. #: 99	Facility ID # (Public Wells):	
Address: W2691 ST CHARLES RD CHILTON WI 53014-9624		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.3	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of MANITOWOC RAPIDS

Fire # (if avail.):

Street Address or Road Name and Number:

Subdivision Name:	Lot #:	Block #:

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

SE NW or Govt Lot #	Section: 34	Township: 19 N	Range: 23 E

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

Reason for replaced or reconstructed well ?
OLD 4" NON COMPLYING-PIT

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	181

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Mud Circulation .....
Rotary - Air .....
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
R		C		RED CLAY	2	38
		S		SAND	38	57
		C	G	STONEY CLAY	57	150
		L		LIMESTONE	150	181

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	BLACK STAND. STEEL PIPE-NEW 18.97#/FT. P.E.SEAMLESS LTV STEEL ASTM-A-53 GR. B	Surface	150
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
20 ft. below ground surface

10. Pump Test
Pumping level 36 ft. below surface
Pumping at 20 GP for 2 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
RW		05-28-1992
Drill Rig Operator	Lic or Reg #	Date Signed
FAF		05-28-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		85
Building Overhang		4

Type	Qualifier	Distance
Sewer - Building Sanitary		41
Septic or Holding, or POWTS Tank		72

Comment:

Created On: 06-19-1992 Updated On: 06-19-1992 Review Status: