Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XE937

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

Property Owner: ERICKSON, JEFF & PAM	Phone #: (708)485-5613
Mailing Address: 4235 DUBOIS	
City: BROOKFIELD	State: IL — Zip Code: 60513
County: Iron	Co. Permit #:
Notification #: 48530665	Completed: 07-10-2013
Well Constructor (Business Name): FRANK L SCHROEDER	Lic. #: 4207
Facility ID # (Public Wells):	
Address: MERCER WELL DRILLING LLC MERCER WI 54547-0217	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.4	

1. Well Location

Fire # (if avail.): 5310	
Town of MERCER	
Street Address or Road Name and Number: OTTER RUN LN	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W	Method Code:
NE NW or Govt Lot #:	Section: 33 — Township: 43 N — Range: 3 E

2. Well Type Replacement
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
IN BASEMENT 2IN SUCKING AIR
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.)
6	Surface	40

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Yes — 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.)
-	-	Y	C	SAND & GRAVEL ROCKS, CLAY MIX	Surface	22
-	-	S	-	SAND	22	40

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK ASTM A53 WELDED 18.97 LBS WHEATLAND USA	Surface	37
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	JOHNSON 10	37	40

9. Static Water Level
15 ft. below ground surface

10. Pump Test
Pumping level 26 ft. below surface
Pumping at 15 GP M for 2 Hrs.
Pumping Method ?

11. Well Is
14 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
	Surface		

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
FS		07-10-2013
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
POWTS dispersal component (soil absorption unit or mound)	>	55	Septic or Holding, or POWTS Tank	>	30

Comment:

Created On: 10-15-2013 Updated On: 10-15-2013 Review Status: