Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XE932

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

Form 3300-077A

Property Owner: BIELEFELDT, WILLIE			Phone #
Mailing Address: 1437 RENEE DR			
City: RACINE	State: WI	Zip Code: 53406	
County: Oneida	Co. Permit #	Notification #: 47892941	Completed: 05-22-2013

Well Constructor (Business Name): MERCER WELL DRILLING LLC	Lic #: 6578	Facility ID # (Public Wells)	
Address: 5789 HWY 51 MERCER WI 54547		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.8	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Town of LAKE TOMAHAWK

Fire # (if avail.): 6578

Street Address or Road Name and Number: 7186 LILLY DR

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
45.8126 °N	-89.592 °W			GCD013
SE NE or Govt Lot #	Section: 3	Township: 38 N	Range: 7 E	

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

Reason for replaced or reconstructed well ?
2IN DRYED UP

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	80

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.)
-	-	S	-	SAND	Surface	63
-	-	X	-	SAND CLAY MIX	63	75
-	E	S	-	CLEAN SAND	75	80

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	Surface	77
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	JOHNSON 10	77	80

9. Static Water Level
42 ft. below ground surface

10. Pump Test
Pumping level 58 ft. below surface
Pumping at 12 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		06-05-2013
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
Septic or Holding, or POWTS Tank		30

Comment: CITY SEWER

Created On: 06-28-2013 Updated On: 06-30-2020 Review Status: