Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XE934

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

Form 3300-077A

Property Owner: CARLIN, MIKE	Phone #
Mailing Address: 7496 RIVER RD	
City: LAKE TOMAHAWK	State: WI / Zip Code: 54539
County: Oneida	Co. Permit #:
Notification #: 47916145	Completed: 05-24-2013
Well Constructor (Business Name): MERCER WELL DRILLING LLC	Lic. #: 6578
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 5789 HWY 51 MERCER WI 54547	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.9	

1. Well Location

Town of LAKE TOMAHAWK	Fire # (if avail.): 7496
Street Address or Road Name and Number: RIVER RD	
Subdivision Name:	Lot #: / Block #:
Latitude / Longitude in Decimal Degree (DD): 45.7986 °N -89.5628 °W	Method Code: GCD013
SE NW or Govt Lot #:	Section: 12 / Township: 38 N / Range: 7 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.)
6	Surface	92

Upper Enlarged Drillhole / Lower Open Bedrock

- 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.)
-	-	Y	-	SAND & GRAVEL	Surface	45
-	-	X	-	SAND & CLAY MIX	45	55
-	-	C	-	CLAY	55	85
-	A	Y	-	COARSE SAND & GRAVEL	85	92

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	92
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

24 ft. below ground surface

10. Pump Test

Pumping level 32 ft. below surface

Pumping at 15 GP M for 3 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? No

NEW CONSTRUCTION

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	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	70	Septic or Holding, or POWTS Tank	>	60

Comment: NO HOUSE YET.

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