Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EP047

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

Form 3300-077A

Property Owner: ARNOLD BUSCHMAN			Phone #
Mailing Address: 300 N MILWAUKEE AVE			
City: LAKE VILLA	State: IL	Zip Code: 60046	
County: Kenosha	Co. Permit #	Notification #	Completed: 05-01-1992

1. Well Location

Village of PADDOCK LAKE

Fire # (if avail.)

Street Address or Road Name and Number: 6042 239TH AVE

Subdivision Name	Lot #	Block #
PADDOCK LAKE	00009	

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
WILTON, THOMAS J	132	

Latitude / Longitude in Decimal Degree (DD): 42.5816 °N -88.0993 °W

Method Code: GCD013

NW or Govt Lot #	NE	Section	Township	Range
		2	1 N	20 E

Well Plan Approval #

Address: PO BOX 172
SALEM WI 53168-0172

Approval Date (mm-dd-yyyy)

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Hicap Permanent Well #	Common Well #	Specific Capacity
		15

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
5	Surface	58

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 5in. 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.)
	V	C		CLAY N.C.	Surface	50
		S		SAND	50	58

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	BLK T@C ASTMA53 1950 PSI V.S.P.	Surface	55
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	P.V.C.	55	58

9. Static Water Level

35 ft. below ground surface

10. Pump Test

Pumping level 36 ft. below surface

Pumping at 15 GP for 5 Hrs.

Pumping Method ?

11. Well Is

20 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MUD HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#BENTONITE @ DRILLING MUD	Surface	58	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
TW		05-06-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JF		05-06-1992

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Collector Sewer - San or Storm		80
			Sewer - Building Sanitary		42

Comment:

Created On: 06-01-1992 Updated On: 08-23-2019 Review Status: