Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EP048

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

Form 3300-077A

Property Owner: ARNOLD BUSHMAN			Phone #
Mailing Address: PO BOX 205			
City: LAKE VILLA	State: IL	Zip Code: 60046	
County: Kenosha	Co. Permit #	Notification #	Completed: 05-04-1992

Well Constructor (Business Name): WILTON, THOMAS J	Lic. #: 132	Facility ID # (Public Wells)	
Address: PO BOX 172 SALEM WI 53168-0172		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 1.5	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Village of PADDOCK LAKE

Fire # (if avail.)

Street Address or Road Name and Number: 6032 240 AVE

Subdivision Name	Lot #	Block #
PADDOCK LAKE	00061	

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.5818 °N	-88.1003 °W			GCD013
NE NW or Govt Lot #	Section: 2	Township: 1 N	Range: 20 E	

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

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

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

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		GRAY CLAY N C	Surface	75
		S		SAND	75	80

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	BLK T@C ASTMA 53 1950 P.S.I. V.S.P.	Surface	75
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	PVC	75	80

7. Grout or Other Sealing Material

Method MUD HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#8 BENTONITE @ DRILLING MUD	Surface	80	

9. Static Water Level
50 ft. below ground surface

10. Pump Test
Pumping level 60 ft. below surface
Pumping at 15 GP for 4 Hrs.
Pumping Method ?

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

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		20	Collector Sewer - San or Storm		52
			Sewer - Building Sanitary		10

Comment:

Created On: 06-03-1992 Updated On: 08-23-2019 Review Status: