Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EP046

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

Form 3300-077A

Property Owner: BRAD RITTMER			Phone #
Mailing Address: PO BOX 466			
City: SILVER LAKE	State: WI	Zip Code: 53170	
County: Kenosha	Co. Permit #	Notification #	Completed: 05-05-1992

1. Well Location
Village of SILVER LAKE

Fire # (if avail.)

Street Address or Road Name and Number
8930 FOX RIVER RD

Subdivision Name	Lot #	Block #

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

Latitude / Longitude in Decimal Degree (DD): 42.5455 °N -88.1808 °W
Method Code: GCD013

Well Plan Approval #

NE SW or Govt Lot #	Section	Township	Range
	18	1 N	20 E

Address: PO BOX 172
SALEM WI 53168-0172

Approval Date (mm-dd-yyyy)

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

Hicap Permanent Well #	Common Well #	Specific Capacity

Reason for replaced or reconstructed well ?

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	53

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.)
	Q	X		SAND @ CLAY C.	Surface	20
G		C		GRAY CLAY	20	50
		S		SAND	50	53

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	BLK T@C ASTMA 53 1950 PSI VSP	Surface	50
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	PVC	50	53

9. Static Water Level
12 ft. below ground surface

10. Pump Test
Pumping level 12 ft. below surface
Pumping at 20 GP for 4 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
#8 BENTONITE @ DRILLING MUD	Surface	53	

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
Building Overhang		15

Comment:

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