Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TD077

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

Form 3300-077A

Property Owner: JONAS, ART			Phone #
Mailing Address: 27001 122ND ST			
City: TREVOR	State: WI	Zip Code: 53179	
County: Kenosha	Co. Permit #:	Notification #: 23503790	Completed: 04-23-2007

1. Well Location

Town of SALEM

Fire # (if avail.)

Street Address or Road Name and Number: 27001 122ND ST

Subdivision Name	Lot #	Block #

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

Address: WILTON WELL DRILLING, SALEM WI 53168-0172

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Latitude / Longitude in Decimal Degree (DD): 42.4998 °N -88.1341 °W

Method Code: GCD013

SW NE or Govt Lot #	Section	Township	Range
	33	1 N	20 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Hicap Permanent Well #	Common Well #	Specific Capacity

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	83

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... No
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.)
T	V	C	-	BRN CLAY NC	Surface	10
-	Q	C	-	GRAVEL C	10	35
G	V	C	-	GRAY CLAY NC	35	75
-	-	Y	-	SAND & GRAVEL	75	83

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	BLK T&C ASTM A53 1950 PSI TRI STATE	Surface	79
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	PVC SLOTTED MONO FLEX 20	79	83

9. Static Water Level

22 ft. below ground surface

10. Pump Test

Pumping level 22 ft. below surface

Pumping at 15 GP M for 5 Hrs.

Pumping Method ?

11. Well Is

30 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
#8 BENTONITE	Surface	83	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
TLW		04-23-2007
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)		90	Sewer - Building Sanitary		34
Building Overhang		44	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 05-21-2007 Updated On: 08-23-2019 Review Status: