Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TZ108

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

Form 3300-077A

Property Owner: KARWOWSKI, MARTIN	Phone #
Mailing Address: 27801 122ND ST	
City: TREVOR	State: WI — Zip Code: 53179

County	Co. Permit #	Notification #	Completed
Kenosha	6484	6941710701	01-22-2018

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
BLAKE W D & SONS INC	6484	

Address: 42460 N HWY 45, ANTIOCH IL 60002

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Hicap Permanent Well # | Common Well # | Specific Capacity: 7.5

1. Well Location

Town of SALEM

Fire # (if avail.)

Street Address or Road Name and Number: 27801 122ND ST

Subdivision Name | Lot # | Block #

Latitude / Longitude in Decimal Degree (DD): 42.50242 °N -88.14493 °W

Method Code: UNK001

SW	NW	Section	Township	Range
or Govt Lot #		33	1 N	20 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.)
8	Surface	10
4	10	65

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 4in. 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.)
-	-	I	-	TOP SOIL	Surface	3
Y	-	C	S	CLAY, YELLOW, SANDY	3	18
U	S	C	-	CLAY, BLUE, SMOOTH	18	35
G	-	C	S	CLAY, GREY, SANDY	35	50
G	N	S	-	SAND, GREY, FINE	50	60
R	A	S	-	SAND, RED, COURSE	60	65

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	STEEL, GALV, A53B 11LBS/FT T&C, R&D WHEATLAND	Surface	61
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
3	STAINLESS 12 SLOT	61	65

9. Static Water Level

10 ft. below ground surface

10. Pump Test

Pumping level 12 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method GRAVITY, MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CETCO, CRUMBLES	Surface	60	1.5 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NA

13. Constructor / Supervisory Driller	Lic #	Date Signed
WDB		
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
Building Overhang		27	Foundation Drain to Clearwater		29
Collector Sewer - San or Storm		154	Wastewater Sump		78
			Sewer - Building Sanitary		85

Comment:

Created On: 03-07-2018 Updated On: 02-09-2023 Review Status: