Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TD337

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

Form 3300-077A

Property Owner: GILLMORE, GREG & MARIA			Phone #: (262)857-6884
Mailing Address: 11707 152ND AVE			
City: KENOSHA	State: WI	Zip Code: 53142	
County: Kenosha	Co. Permit #:	Notification #: 33569583	Completed: 06-16-2009

1. Well Location

Town of BRISTOL

Fire # (if avail.)

Street Address or Road Name and Number: 11707 152ND AVE

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
GLENN E H & SONS INC	178	

Latitude / Longitude in Decimal Degree (DD): 42.5068 °N -87.99007 °W

Method Code: GPS008

Well Plan Approval #:

NW or Govt Lot #	NW	Section	Township	Range
		35	1 N	21 E

Address: PO BOX 341
ANTIOCH IL 60002-0341

Approval Date (mm-dd-yyyy):

2. Well Type New Well

of previous unique well #: constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.1

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.)
4	Surface	192

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	-	TOPSOIL	Surface	1
Y	-	C	-	YELLOW CLAY	1	18
U	-	C	-	BLUE CLAY	18	95
G	-	C	-	GRAY CLAY	95	155
G	-	C	S	SANDY GRAY CLAY	155	191
-	N	G	S	SAND & FINE GRAVEL	191	195

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	KOREAN SEAH 21 FOOT A53B/A589 TYPE 2 NSF 4 INCH SCHEDULE 40 T&C	Surface	192
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL SCREEN 15 SLOT	192	195

9. Static Water Level

75 ft. below ground surface

10. Pump Test

Pumping level 130 ft. below surface

Pumping at 7 GP for 3 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULATED BENTONITE	Surface		4.5 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

NON TO ABANDON

13. Constructor / Supervisory Driller	Lic #	Date Signed
		06-18-2009
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
		06-18-2009

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		155
Building Overhang		32
Clearwater Sump		100
Downspout/Yard Hydrant		22
Foundation Drain to Clearwater		32
Landfill	>	1250
Septic or Holding, or POWTS Tank		126

Comment: WUWN OU495, THE FIRST WELL WAS CONSTRUCTED IN 2003. THE FIRST WELL WAS HIGH IN SULFUR. OWNERS COULDN'T STAND SMELL SO THEY HAD NEW WELL CONSTRUCTED. KEEPING THE OTHER WELL TO WATER ACREAGE; THEREFORE NEW WELL IS AN ADDITIONAL WELL. E H GLENN CALLED ON 111209 TO INDICATE KEEPING OLD WELL.

Created On: 08-24-2009 Updated On: 08-23-2019 Review Status: