Well Construction Report
WISCONSIN UNIQUE WELL NUMBER NM689

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

Form 3300-077A

Property Owner	BEYER, TIM
Phone #	
Mailing Address	1249 WINGED FOOT
City	TWIN LAKES
State	WI
Zip Code	53181
County	Kenosha
Co. Permit #	
Notification #	
Completed	12-19-2001
Well Constructor (Business Name)	LANCE GEHRING WELL DRLNG SERVICE
Lic. #	6740
Facility ID # (Public Wells)	
Address	5506 353RD AVE BURLINGTON WI 53105
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	4

1. Well Location

Fire # (if avail.)	
Town of	RANDALL
Street Address or Road Name and Number	1249 WINGED FOOT
Subdivision Name	COUNTRY CLUB
Lot #	
Block #	
Latitude / Longitude in Decimal Degree (DD)	42.5281 °N -88.2277 °W
Method Code	GCD013
NE SE or Govt Lot #	
Section	22
Township	1 N
Range	19 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

DOMESTIC WATER

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.)
6	Surface	4
5	4	75

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.)
-	-	C	-	CLAY	Surface	4
R	-	S	-	RED SAND	4	30
-	-	C	G	STONEY CLAY	30	55
-	N	S	-	FINE SAND	55	65
-	-	G	-	GRAVEL	65	75

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL ASTM T&C	Surface	72
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	STAINLESS STEEL #20	72	75

9. Static Water Level

10 ft. below ground surface

10. Pump Test

Pumping level 15 ft. below surface

Pumping at 20 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method START HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
DFG		12-19-2001
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
LS		12-19-2001

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		150
Building Overhang		8
Foundation Drain to Clearwater		100
Wastewater Sump		75

Comment:

Created On: 01-31-2002 Updated On: 08-23-2019 Review Status: