Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SW656

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

Form 3300-077A

Property Owner: RUTKOWSKI, KEVIN	Phone #
Mailing Address: 5785 GAIL LYNN TRACE	
City: BURLINGTON	State: WI Zip Code: 53105-
County: Walworth	Co. Permit #:
Notification #: 19880088	Completed: 06-15-2005
Well Constructor (Business Name): GEHRING LANCE WELL DRILLING SER	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: 3.3	

1. Well Location

Town of LYONS

Fire # (if avail.):

Street Address or Road Name and Number: 5785 GAIL LYNN TRACE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
42.6343 °N -88.3435 °W	GCD013

SW	NW	Section	Township	Range
or Govt Lot #		14	2 N	18 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.)
10	Surface	80
6	80	122

Upper Enlarged Drillhole: Yes

Lower Open Bedrock: No

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. 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.)
-	-	C	-	CLAY	Surface	70
-	-	Z	-	CLAY GRAVEL	70	78
G	-	L	-	GRAY BROKE ROCK	78	80
-	-	L	-	LIMESTONE	80	122

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	IPSCO STEEL 19.95 LB PER FT ASTM 480 TC	Surface	80
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

11 ft. below ground surface

10. Pump Test

Pumping level 20 ft. below surface

Pumping at 30 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MUD CUTTINGS

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
Drill Rig Operator	Lic or Reg #	Date Signed
LG		06-15-2005

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100
Building Overhang		20

Type	Qualifier	Distance
Foundation Drain to Clearwater		20
Septic or Holding, or POWTS Tank		40

Comment:

Created On: 09-21-2005 Updated On: 09-12-2019 Review Status: