Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LY484

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

Form 3300-077A

Property Owner: SIMONSEN, STEVE		Phone #	
Mailing Address: 16622 50TH RD			
City: FRANKSVILLE	State: WI	Zip Code: 53126	
County: Racine	Co. Permit #:	Notification #: 38307885	Completed: 10-18-2010

Well Constructor (Business Name): RUSSELL L KRIZAN	Lic. #: 310	Facility ID # (Public Wells)	
Address: RUSS WELL DRILLING & PUMP SERVICE FRANKSVILLE WI 53126-9504		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.3	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of YORKVILLE

Fire # (if avail.)

Street Address or Road Name and Number: 16622 50TH RD

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.7426 °N	-88.0061 °W			GCD013
NE NW or Govt Lot #	Section: 10	Township: 3 N	Range: 21 E	

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	165

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No — Cable-tool Bit 6in. 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.)
-	-	I	-	TOPSOIL	Surface	2
U	-	C	-	BLUE CLAY	2	50
-	-	C	G	STONEY CLAY	50	110
-	-	C	S	SANDY CLAY	110	123
-	-	L	-	LIMEROCK	123	155
R	-	H	-	RED SHALE	155	165

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 19.45 LB TC ASTM A53 TEXAS TUPALAR PIPE	Surface	123
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
25 ft. below ground surface

10. Pump Test
Pumping level 85 ft. below surface
Pumping at 15 GP M for 24 Hrs.
Pumping Method ?

11. Well Is
12 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
BENTONITE MESH #8	Surface	123	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RK		10-22-2010
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		50	Sewer - Building Sanitary		65
Foundation Drain to Clearwater		50	Fuel Oil Tank		90
			Septic or Holding, or POWTS Tank		59

Comment:

Created On: 11-17-2010 Updated On: 06-27-2019 Review Status: