Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SJ797

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

Form 3300-077A

Property Owner: ABBOTT, DOYLE			Phone #
Mailing Address: 21221 WASHINGTON AVE			
City: KANSASVILLE	State: WI	Zip Code: 53139	
County: Racine	Co. Permit #	Notification #	Completed: 10-12-2004

Well Constructor (Business Name): HOOVER WELL DRILLING CO INC	Lic #: 6448	Facility ID # (Public Wells)	
Address: 4701 HAAG DR UNION GROVE WI 53182		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.5	

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: 2211 N RAYNOR AVE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.7456 °N	-88.0709 °W			GCD013
SW SW or Govt Lot #	Section: 6	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.)
9	Surface	9
5	9	165

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.)
U	-	C	-	BLUE CLAY	Surface	50
-	-	P	-	HARDPAN	50	70
U	-	C	-	BLUE CLAY	70	130
-	-	P	-	HARDPAN	130	162
-	-	G	-	GRAVEL	162	165

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL STEEL T&C 15.00 PPF A53B ASTM	Surface	165
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method STARTER HOLE

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

9. Static Water Level
100 ft. below ground surface

10. Pump Test
Pumping level 120 ft. below surface
Pumping at 10 GP M for 6 Hrs.
Pumping Method ?

11. Well Is
12 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NON-OBSERVED

13. Constructor / Supervisory Driller	Lic #	Date Signed
WM		10-13-2004
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100

Comment: WELL WAS ABANDONED

Abandonment Type	Abandonment Date	Procedure	Reason

Created On: 11-09-2004 Updated On: 06-27-2019 Review Status: