Well Construction Report
WISCONSIN UNIQUE WELL NUMBER KB814

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

Form 3300-077A

Property Owner: SYLVANIA AERO			Phone #
Mailing Address: 2624 S SYLVANIA AVE			
City: STURTEVANT	State: WI	Zip Code: 53177	
County: Racine	Co. Permit #	Notification #	Completed: 03-20-1998

1. Well Location

Town of YORKVILLE

Fire # (if avail.)

Street Address or Road Name and Number: 2624 S SYLVANIA AVE

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
BUTCH GIBOUR	17	

Address: 7482 CIRCLE DR, LANNON WI 53046

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Latitude / Longitude in Decimal Degree (DD): 42.7033 °N -87.9585 °W

Method Code: GCD013

NW SE or Govt Lot #	Section	Township	Range
	24	3 N	21 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

PROPERT SHARED NEIGHBORS

Construction Type: Drilled

Hicap Permanent Well #	Common Well #	Specific Capacity
		2.8

3. Well serves 1 # of AIRPORT

Non-community

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	186

Upper Enlarged Drillhole / Lower Open Bedrock

- 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	180
Y	SAND @ GRAVEL	180	186

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM A53 B BE SAWHILL WELDED	Surface	186
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

89 ft. below ground surface

10. Pump Test

Pumping level 95 ft. below surface

Pumping at 17 GP M for 24 Hrs.

Pumping Method ?

11. Well Is

24 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
GRANULAR BENTONITE	Surface	0	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
BG		03-21-1998
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)	>	300

Type	Qualifier	Distance
Building Overhang		6
Septic or Holding, or POWTS Tank	>	200

Comment:

Created On: 06-08-1998 Updated On: 06-27-2019 Review Status: