Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UG917

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

Form 3300-077A

Property Owner: SCHAEFER, DAVE	Phone #: (920)261-3908
Mailing Address: N1934 CO RD G	
City: REESEVILLE	State: WI — Zip Code: 53579
County: Dodge	Co. Permit #:
Notification #: 27650537	Completed: 11-12-2007
Well Constructor (Business Name): RAY R BOWLING	Lic. #: 4173
Facility ID # (Public Wells):	
Address: RAY BOWLING INC WATERTOWN WI 53094	Well Plan Approval #:
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0	

1. Well Location

Town of LOWELL

Fire # (if avail.):

Street Address or Road Name and Number: N1934 CO RD G

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 43.2648 °N -88.8509 °W

Method Code: GCD013

SW NW or Govt Lot #: | Section: 9 | Township: 9 N | Range: 14 E

2. Well Type New Well

of previous unique well #: | constructed in:

Reason for replaced or reconstructed well ?: HOME

Construction Type: Drilled

3. Well serves 1 # of SHOP & HOME

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	285

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — Yes
- Rotary - Air & Foam .....
- Yes — 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.)
T	-	C	G	BR. CLAY & COBBLES	Surface	60
T	-	G	G	BR. BOULDERS-COBBLES	60	70
T	S	N	C	BR. SOFT SANDSTONE CLAY COBBLES	70	76
-	-	R	-	PINK-GRAY QUARTZITE	76	120
-	-	Q	-	GRAY-BLACK-PINK QUARTZ	120	285

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	US STEEL 6.625 X 280 W. ASTM A53 IPSCO PLAIN END WELDED	Surface	76
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

50 ft. below ground surface

10. Pump Test

Pumping level 285 ft. below surface

Pumping at 0.5 GP M for 6 Hrs.

Pumping Method ?

11. Well Is

16 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
# CRUMBLES	Surface	70	10 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RB		
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)		50
Building Drain - Sanitary		55
Building Overhang		40
Clearwater Sump		38

Type	Qualifier	Distance
Downspout/Yard Hydrant		42
Foundation Drain to Clearwater		43
Sewer - Building Sanitary		48
Septic or Holding, or POWTS Tank		48

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	11/12/2007	SAMPLE WILL BE LATE WELL NEEDS HYDROFRAC

Created On: 01-11-2008 Updated On: 10-01-2019 Review Status: