Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YY692

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

Form 3300-077A

Property Owner: HALL, REBECCA	Phone #
Mailing Address: 2692 PLEASANT VALLEY RD	
City: JACKSON	State: WI — Zip Code: 53037
County: Washington	Co. Permit #: — Notification #: 7123440101 — Completed: 03-29-2018
Well Constructor (Business Name): DANIEL J STEFFES	Lic. #: 6109 — Facility ID # (Public Wells):
Address: BADGER WELL DRLG, MT CALVARY WI 53057	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.3

1. Well Location

Town of KEWASKUM	Fire # (if avail.): 3570
Street Address or Road Name and Number: E MORAINE DR	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 43.5338 °N -88.2147 °W	Method Code: GPS008
NW SE or Govt Lot #:	Section: 3 — Township: 12 N — Range: 19 E

2. Well Type New Well
of previous unique well #: — constructed in:
Reason for replaced or reconstructed well ?:
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.)
6	Surface	242

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- 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.)
-	-	S	-	SAND	Surface	55
-	-	X	G	GRAVEL SANDY CLAY	55	158
E	-	H	-	GREEN SHALE	158	160
R	-	H	-	RED SHALE	160	172
G	-	H	L	GRAY SHALE LIMESTONE	172	242

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM A53B EXL TUBE 6.625 X .280 EL20 PLAIN END	Surface	158
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
45 ft. below ground surface

10. Pump Test
Pumping level 75 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ?

11. Well Is
24 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
GRANULAR BENTONITE	Surface		3 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
DS		03-29-2018
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
GM		03-29-2018

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		150	Sewer - Building Sanitary		30
			Septic or Holding, or POWTS Tank		75

Comment:

Created On: 05-07-2018 Updated On: 05-07-2018 Review Status: