Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XX379

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

Form 3300-077A

Property Owner: KISSACK, DAVID	Phone #
Mailing Address: PO BOX 57	
City: LAKE DELTON	State: WI — Zip Code: 53940
County: Sauk	Co. Permit #: — Notification #: 6968062401 — Completed: 11-16-2017
Well Constructor (Business Name): DAVID WILLIAM SMITH	Lic. #: 38 — Facility ID # (Public Wells):
Address: D W SMITH WELL DRILLING, BARABOO WI 53913	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 11.7

1. Well Location

Town of DELTON	Fire # (if avail.): E1103
Street Address or Road Name and Number: E11031 HILLMAN RD	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 43.5794 °N -89.76798 °W	Method Code: GPS008
SW NE or Govt Lot #:	Section: 27 — Township: 13 N — Range: 6 E

2. Well Type New Well

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?: PUMP WATER INTO POND

Construction Type: Drilled

3. Well serves 1 # of POND

Private, non-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	252

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.)
K	-	I	-	BLACK DIRT	Surface	5
-	-	Z	S	CLAY, GRAVEL & SAND	5	12
-	-	Y	-	SAND & GRAVEL	12	87
-	-	X	-	SAND & CLAY	87	92
-	C	-	-	CLAY	92	101
-	S	N	-	SOFT SANDSTONE	101	105
-	H	N	-	FIRM SANDSTONE	105	252

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97 ASTMA53 GRADE B WELDED JOINT WHEATLAND USA	Surface	105
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

136 ft. below ground surface

10. Pump Test

Pumping level 139 ft. below surface

Pumping at 35 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE ON PROPERTY

13. Constructor / Supervisory Driller	Lic #	Date Signed
DWS		11-16-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DWS		

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

Type	Qualifier	Distance
Shoreline/Pool		126

Comment:

Created On: 01-09-2018 Updated On: 03-01-2018 Review Status: