Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XX505

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: HABEDANK, NORMAN	Phone #: (715)293-0059
Mailing Address: 100 HEIRLOOM AVE APT 103	
City: HUDSON	State: WI — Zip Code: 54016
County: Bayfield	Co. Permit #: — Notification #: 7035600801 — Completed: 12-01-2017
Well Constructor (Business Name): ROBERT T MELIN	Lic. #: 111 — Facility ID # (Public Wells):
Address: MELIN WELL DRILLING, ASHLAND WI 54806-3825	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #: — Common Well #:	Specific Capacity:

1. Well Location

Town of EILEEN	Fire # (if avail.): 30110
Street Address or Road Name and Number: STATE HWY 137	
Subdivision Name: — Lot #: — Block #:	
Latitude / Longitude in Decimal Degree (DD): 46.57155 °N -90.94538 °W — Method Code: GPS008	
NW NW or Govt Lot #: — Section: 12 — Township: 47 N — Range: 5 W	

2. Well Type New Well
of previous unique well #: — constructed in:
Reason for replaced or reconstructed well ?: NOT ENOUGH VOLUME
Construction Type: Drilled

3. Well serves 2 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ? No

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	183

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	No
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
No	Temp. Outer Casing ____in. dia	
No	Removed? ____depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	I	-	TOP SOIL	Surface	2
-	-	C	-	CLAY	2	25
-	-	X	-	SAND & CLAY MIXED	25	40
-	-	C	-	CLAY	40	150
-	-	X	-	SAND & CLAY MIXED	150	170
-	A	S	-	SAND (COURSE)	170	183

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	PVC-SDR-17-250PSI F450 EAGLE	Surface	173
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	JOHNSON-20 SLOT-PVC	173	183

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
HEAVY BENTONITE SLURRY MIXED WITH DRILL CUTTINGS	Surface	173	S

9. Static Water Level
_____ ft. above ground surface

10. Pump Test
Pumping level 6 ft. below surface
Pumping at 15 GP M for 1 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ? No
Filled & Sealed Well(s) as needed? No
OWNER USING OLD WELL FOR SMALL IRRIGATION PROJECT

13. Constructor / Supervisory Driller	Lic #	Date Signed
RTM		12-06-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DR		12-06-2017

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Sewer - Building Sanitary		40	Septic or Holding, or POWTS Tank		50

Comment: FLOWING @ 12 GPM. PER DRILLER ON 061118, OWNER IS KEEPING THE PRE-EXISTING WELL. DRILLER WILL BE SENDING INSPECTION FORM & SAMPLE. EXISTING WELL ASSIGNED PS028.

Created On: 12-21-2017 Updated On: 08-07-2018 Review Status: