Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YV711

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

Form 3300-077A

Property Owner: BLUMREICH, JERRI	Phone #: (218)393-2659
Mailing Address: 7882 SPIDER DR	
City: IRON RIVER	State: WI Zip Code: 54847
County: Douglas	Co. Permit #:
Notification #: 7011934001	Completed: 11-16-2017
Well Constructor (Business Name): ROBERT W KENT	Lic. #: 6791
Facility ID # (Public Wells):	
Address: KENT WELL DRILLING, WRENSHALL MN 55797	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.5	

1. Well Location

Town of IRON RIVER

Fire # (if avail.):

Street Address or Road Name and Number: 7882 SPIDER DRIVE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
46.5526 °N -91.40952 °W	VRT001

NE NW or Govt Lot #	Section	Township	Range
	18	47 N	8 W

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 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	145

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
Yes	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.)
T	-	S	-	Tan/Brown, Sand	Surface	38
-	-	C	P	Clay, w/Hardpan	38	105
T	-	M	C	Tan/Brown, Silt, Clayey	105	135
T	-	S	-	Tan/Brown, Sand	135	145

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	Weatland Sch 40 480 19.75	Surface	135
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	Johnson Stainless Steel 7 slot	135	145

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Granular bentonite	Surface	135	

9. Static Water Level

25 ft. below ground surface

10. Pump Test

Pumping level 100 ft. below surface

Pumping at 40 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

none

13. Constructor / Supervisory Driller	Lic #	Date Signed
bk		12-30-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
BK		12-30-2017

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Shoreline/Pool		200

Comment: 1/25/18: DRLR CORRECTED LAT/LONG. DLR

Created On: 01-02-2018 Updated On: 01-25-2018 Review Status: APPROVED