Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YY850

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

Form 3300-077A

Property Owner: JOHNSON, BEAU			Phone #
Mailing Address: S1257 CO RD II			
City: ALMA	State: WI	Zip Code: 54610	
County: Buffalo	Co. Permit #:	Notification #: 7101294001	Completed: 03-13-2018

Well Constructor (Business Name): EDWARD A HARTERT	Lic. #: 4424	Facility ID # (Public Wells):	
Address: HARTERT WELL DRILLING, WABASHA MN 55981		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.2	

3. Well serves 1 # of BARN
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Town of NELSON

Fire # (if avail.): S1257

Street Address or Road Name and Number: S1257 CO RD II

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)			Method Code
44.4148 °N	-91.912 °W		GCD013

NW SW or Govt Lot #	Section: 1	Township: 22 N	Range: 13 W

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8	Surface	7
6	7	80

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 .....

Yes Temp. Outer Casing 10in. dia

Yes Removed? 7depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
T	Q	C	-	CLAY, CAVING, BROWN, SOFT	Surface	44
E	S	X	-	CLAY & SAND, GREEN, SOFT	44	54
Y	M	N	-	SANDSTONE, MED, YELLOW	54	80

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL, 19.45 LBS FOOT ASTM A53B IPSCO T-N-C	Surface	63
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
27 ft. below ground surface

10. Pump Test
Pumping level 40 ft. below surface
Pumping at 15 GP M for 4 Hrs.
Pumping Method ?

11. Well Is
18 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
GRANULAR BENTONITE AROUND CASING	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

DIDN'T REMOVE ANY WELLS FROM SERVICE; DIDN'T REPLACE ANY WELLS.

13. Constructor / Supervisory Driller	Lic #	Date Signed
EH		04-04-2018
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
EH		04-04-2018

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80
Manure Hopper or Reception Tank - Liquid Tight		288
Shoreline/Pool		170
Sewer - Building Sanitary		63

Type	Qualifier	Distance
Animal Barn Pen		175
Silo/Storage Tube		360
Barn Gutter		190
Septic or Holding, or POWTS Tank		67

Comment:

Created On: 04-17-2018 Updated On: 05-01-2020 Review Status: