Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YW857

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

Form 3300-077A

Property Owner: MURPHY, KEVIN	Phone #
Mailing Address: 1029 BRANDING IRON RD	
City: WEST SALEM	State: WI — Zip Code: 54669

County	Co. Permit #	Notification #	Completed
La Crosse	39	7075403601	02-14-2018

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
WAYNE HOLLER	4668	

Address: HOLLER PLUMBING & WELL DRILLING
LA CROSSE WI 54601-2935

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.5

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Town of BARRE

Fire # (if avail.)

Street Address or Road Name and Number
RUSSLAN COULEE RD

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
43.8429 °N	-91.0753 °W			GPS008

SE SE or Govt Lot #	Section	Township	Range
	22	16 N	6 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.)
8.5	Surface	78
6	78	100

Upper Enlarged Drillhole — Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 8.5in. dia... Yes
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	H	C	M	TOP SOIL CLAY, SILT	Surface	7
T	H	C	M	SILT, CLAY	7	48
Y	S	N	-	SOFT SANDROCK	48	58
Y	H	N	-	HARD SANDROCK	58	100

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM A53B .280 WALL WHEATLAND USA PLAIN END WELD	Surface	81
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method PUMPED TREMIE PIPE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	78	25 S

9. Static Water Level
52 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 14 GP M for 14 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 EXIST

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

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		122
Building Drain - Sanitary		25
Landfill	>	1200
Sewer - Building Sanitary		42
Septic or Holding, or POWTS Tank		52

Comment:

Created On: 03-27-2018 Updated On: 03-27-2018 Review Status: