Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YW414

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

Form 3300-077A

Property Owner: BURR, TOM			Phone #: (715)542-4405
Mailing Address: 1462 HWY C			
City: ST GERMAIN	State: WI	Zip Code: 54558	
County: Vilas	Co. Permit #:	Notification #: 6995693101	Completed: 11-14-2017

Well Constructor (Business Name): THOMAS F WRANIK	Lic. #: 70	Facility ID # (Public Wells):	
Address: PO BOX 1266 EAGLE RIVER WI 54521-1266		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.1	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of ST GERMAIN

Fire # (if avail.): 1462

Street Address or Road Name and Number: CO HWY C

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
45.9218 °N -89.549 °W	SCR002

SW	NW	Section	Township	Range
or Govt Lot #		30	40 N	8 E

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

Reason for replaced or reconstructed well ?
NITRATES (HIGH)

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	101

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Mud Circulation .....
Rotary - Air ..... No
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.)
-	-	S	G	SAND & STONES	Surface	36
-	-	Y	-	SAND & GRAVEL	36	88
-	-	M	C	SILT & CLAY	88	93
-	A	S	-	COARSE SAND	93	101

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A53B WELDED M. LEAVITT 18.97LB SEC. 40 X 20	Surface	98
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	TEL. JOHNSON SS #10	98	101

7. Grout or Other Sealing Material
Method

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

9. Static Water Level
36 ft. below ground surface

10. Pump Test
Pumping level 50 ft. below surface
Pumping at 15 GP M for 2 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
TW		11-14-2017
Drill Rig Operator	Lic or Reg #	Date Signed
PN		11-14-2017

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		72	Septic or Holding, or POWTS Tank		60

Comment:

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