Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XK031

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

Form 3300-077A

Property Owner: OSTERLOTH, KYLE	Phone #: (920)901-2260
Mailing Address: 1621 GEORGE ST	
City: MANITOWOC	State: WI — Zip Code: 54220
County: Manitowoc	Co. Permit #:
Notification #: 50958177	Completed: 04-11-2014
Well Constructor (Business Name): WILLEMS WELL DRILLING INC	Lic. #: 6155
Facility ID # (Public Wells):	
Address: 7962 ST PATS CHURCH RD GREENLEAF WI 54126-9611	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.7	

1. Well Location

Town of NEWTON

Fire # (if avail.):

Street Address or Road Name and Number: 4114 CO CR

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 44.05082 °N -87.70292 °W

Method Code: GPS008

NE	NE	Section	Township	Range
or Govt Lot #		11	18 N	23 E

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 SHOP

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.)
9	Surface	138
6	138	151

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No

No — Rotary - Air ..... — Yes

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.)
T	S	S	-	SOFT-SAND (BROWN	Surface	11
-	M	X	G	MED-CLAY, SAND, GRAVEL	11	60
-	M	X	G	MED-CLAY, SAND, GRAVEL	52	138
G	M	G	-	MEDIUM-GRAVEL (GRAY	60	92
G	M	L	-	MEDIUM-LIMESTONE (GRAY	138	151

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM A53 GR B WHEATLAND-WELDED JOINT WT 18.97 PER FT	Surface	138
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

10 ft. below ground surface

10. Pump Test

Pumping level 40 ft. below surface

Pumping at 50 GP for 4 Hrs.

Pumping Method ?

11. Well Is

24 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
DRILLING MUD	Surface	138	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
TW		04-14-2014
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
Building Overhang		6

Comment:

Created On: 05-07-2014 Updated On: 10-15-2019 Review Status: