

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		1. Well Location				Fire # (if avail.)					
Mailing Address 1621 GEORGE ST						Town of NEWTON						Street Address or Road Name and Number					
City MANITOWOC				State WI		Zip Code 54220		4114 CO CR				Subdivision Name		Lot #		Block #	
County Manitowoc		Co. Permit #		Notification # 50958177		Completed 04-11-2014		Latitude / Longitude in Decimal Degree (DD)				Method Code					
Well Constructor (Business Name) WILLEMS WELL DRILLING INC				Lic. # 6155		Facility ID # (Public Wells)				44.05082 °N -87.70292 °W		GPS008					
Address 7962 ST PATS CHURCH RD GREENLEAF WI 54126-9611				Well Plan Approval #		NE NE		Section 11		Township 18 N		Range 23 E					
				Approval Date (mm-dd-yyyy)		or Govt Lot #		11		18 N		23 E					
Hicap Permanent Well #		Common Well #		Specific Capacity 1.7		2. Well Type New Well				of previous unique well # constructed in							
3. Well serves 1 # of SHOP				Hicap Well ? No		Reason for replaced or reconstructed well ?				Construction Type Drilled							
Private, potable				Hicap Property ? No													
Heat Exchange ___ # of drillholes				Hicap Potable ?													
4. Potential Contamination Sources - ON REVERSE SIDE																	
5. Drillhole Dimensions and Construction Method																	
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock							
9		Surface		138		<u>Yes</u> Rotary - Mud Circulation <u>No</u>											
6		138		151		<u>No</u> Rotary - Air <u>Yes</u>											
						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.)		9. Static Water Level							
6		ASTM A53 GR B WHEATLAND-WELDED JOINT WT 18.97 PER FT				Surface		138		10 ft. below ground surface							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is							
										24 in. above grade							
										Developed ? Yes							
										Disinfected ? Yes							
										Capped ? Yes							
										Pumping Method ?							
7. Grout or Other Sealing Material																	
Method																	
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ?									
DRILLING MUD		Surface		138				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 SourcesIs 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: