

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XA199		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A				
Property Owner KRAUSE, MARK						Phone # (920)427-6343		1. Well Location				Fire # (if avail.)		
Mailing Address N5874 HORSHOE RD						Town of HUBBARD						N5874		
City HORICON						State WI		Zip Code 53032				Street Address or Road Name and Number W HORSESHOE RD		
County Dodge		Co. Permit #		Notification # 49498074		Completed 11-19-2013		Subdivision Name			Lot #		Block #	
Well Constructor (Business Name) CENTRAL WELL DRILLING INC				Lic. # 4231		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.4062 °N -88.6267 °W				Method Code GCD013		
Address PO BOX 405 400 S WOODWARD ST BRANDON WI 53919-0405				Well Plan Approval #		NW SE Section Township Range or Govt Lot # 19 11 N 16 E		2. Well Type New Well						
Hicap Permanent Well #				Common Well #		Specific Capacity 1.1		Reason for replaced or reconstructed well ?						
3. Well serves 1 # of GREENHOUSE				Hicap Well ? No		Private, potable		Hicap Property ? No		Construction Type Drilled				
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											
8.8 Surface 114			Yes Rotary - Mud Circulation No											
6 114 253			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.)				
- - Z G				CLAY, GRAVEL, BOULDERS				Surface		113				
- - L -				LIMEROCK				113		253				
6. Casing, Liner, Screen														
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)						
6		NEW BLACK STEEL ASTM A-53B P.E.L. USA EXL-TUBE				Surface		114						
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)						
7. Grout or Other Sealing Material														
Method														
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement						
MUD & CUTTINGS				Surface		114		S						
9. Static Water Level														
92 ft. below ground surface														
10. Pump Test														
Pumping level 120 ft. below surface														
Pumping at 30 GP M for 0.5 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? N/A														
13. Constructor / Supervisory Driller								Lic #		Date Signed				
SS										11-19-2013				
Drill Rig Operator								Lic or Reg #		Date Signed				

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100	Building Overhang	>	30
			Septic or Holding, or POWTS Tank	>	100

Comment:

Created On: 01-02-2014

Updated On: 10-01-2019

Review Status: