

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YS393		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner 4-D WATER/STEEPLE PNT HMS/AVILIA						Phone # (262)424-5513		1. Well Location				Fire # (if avail.)							
Mailing Address N82 W28160 MARSHALL DRIVE						City of DELAFIELD						466							
City HARTLAND						State WI		Zip Code 53029				Street Address or Road Name and Number 466 BLEEKER STREET							
County Waukesha		Co. Permit #		Notification # 6522440002		Completed 12-29-2016		Subdivision Name DELAFIELD WOODS				Lot # 4		Block #					
Well Constructor (Business Name) HERR WELL DRILLING INC				Lic. # 672		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.0591 °N -88.3985 °W				Method Code GCD013					
Address W295 HERR RD DOUSMAN WI 53118-9407				Well Plan Approval #		NE NW Section Township Range or Govt Lot # 20 7 N 18 E				2. Well Type New Well									
						Approval Date (mm-dd-yyyy)				of previous unique well # constructed in									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.5		Reason for replaced or reconstructed well ?				Construction Type Drilled									
3. Well serves 1 # of home				Hicap Well ? No		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									
8.75		Surface		42		Yes Rotary - Mud Circulation				Yes									
6		42		185		No Rotary - Air				No									
						No Rotary - Air & Foam				No									
						No Drill-Through Casing Hammer													
						No Reverse Rotary													
						No Cable-tool Bit ___ in. dia...				No									
						No Dual Rotary				No									
						No Temp. Outer Casing ___ in. dia													
						No Removed? ___ depth ft. (If NO explain on back side)													
6. Casing, Liner, Screen												8. Geology							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
6		18.97 lbs per ft, new steel, plain end, ASTM A53 Grade B, Wheatland, 2660 PSI				Surface		42		- - Z -		Clay & Gravel		Surface		18			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		- - L H		Limestone/Dolomite, Shaley		18		185			
7. Grout or Other Sealing Material												9. Static Water Level				11. Well Is			
Method Bradenhead												62 ft. below ground surface				12 in. above grade			
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		10. Pump Test				Developed ? Yes							
Neat cement grout		Surface		42		10 S		Pumping level 105 ft. below surface				Disinfected ? Yes							
												Pumping at 20 GP M for 3 Hrs.				Capped ? Yes			
												Pumping Method ?							
12. Notified Owner of need to fill & seal ?												Filled & Sealed Well(s) as needed?				No			
												none							
13. Constructor / Supervisory Driller								Lic #		Date Signed									
GSD										12-30-2016									
Drill Rig Operator								Lic or Reg #		Date Signed									
DJD										12-30-2016									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		8	Collector Sewer - San or Storm		65

Comment:

Created On: 01-05-2017

Updated On: 07-12-2019

Review Status: APPROVED