

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YB366		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner LERUD, GUY & LARA						Phone # (651)261-1506		1. Well Location				Fire # (if avail.)									
Mailing Address 2420 295TH AVE						Town of STERLING						Street Address or Road Name and Number									
City CUSHING						State WI		Zip Code 54006				295TH AVE									
County Polk		Co. Permit #		Notification # 6998959101		Completed 12-04-2017		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) DANIEL D HISCHER				Lic. # 175		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.63325 °N -92.65943 °W				Method Code GPS008							
Address KIRK HISCHER WELL DRILLING LUCK WI 54853-9803				Well Plan Approval #		NW SE Section Township Range or Govt Lot # 1 36 N 19 W				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 2 # of BARN				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		8. Geology							
Dia. (in.) 4		From (ft.) Surface		To (ft.) 110		Upper Enlarged Drillhole				Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
						Rotary - Mud Circulation				T V C G CLAY STONES, NC, HARD BRN				Surface		20					
						Rotary - Air				T Q S M FINE SILTY SAND, C, BRN, SOFT				20		105					
						Rotary - Air & Foam				T E S - CLEAN SAND, C, BRN, SOFT				105		110					
						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)															
6. Casing, Liner, Screen						9. Static Water Level				11. Well Is											
Dia. (in.) 4		Material, Weight, Specification STEEL 10.79 A53 .237 X 4.5 X 20 FT IPSCO U.S.A. WELD				From (ft.) Surface		To (ft.) 106		30 ft. below ground surface				15 in. above grade							
Dia. (in.) 4		Screen type, material & slot size V SLOT S. STEEL .012				From (ft.) 105		To (ft.) 110		10. Pump Test				Developed ? Yes							
										Pumping level 60 ft. below surface				Disinfected ? Yes							
										Pumping at 15 GP M for 1 Hrs.				Capped ? Yes							
										Pumping Method ?											
7. Grout or Other Sealing Material						12. Notified Owner of need to fill & seal ?				Filled & Sealed Well(s) as needed? No											
Method MOUNDED										NO OTHER WELL											
Kind of Sealing Material GRANULAR BENTONITE		From (ft.) Surface		To (ft.)		# Sacks Cement 2 S						13. Constructor / Supervisory Driller		Lic #		Date Signed					
										DH						12-21-2017					
										Drill Rig Operator				Lic or Reg #		Date Signed					
										KH						12-21-2017					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		165	Sewer - Building Sanitary		110
Building Overhang		96	Septic or Holding, or POWTS Tank		210

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	12/04/2017	WATER SAMPLE TO BE TAKEN SPRING 2018, NO ELECTRICAL SOURCE YET

Created On: 01-09-2018

Updated On: 01-09-2018

Review Status: