

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YZ083		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner MERMAL, SCOTT						Phone #		1. Well Location				Fire # (if avail.)											
Mailing Address N5045 NORTH RD						Town of SPRING PRARIE						N5045											
City BURLINGTON						State WI		Zip Code 53105				Street Address or Road Name and Number NORTH RD											
County Walworth		Co. Permit #		Notification # 7100051401		Completed 03-11-2018		Subdivision Name				Lot # Block #											
Well Constructor (Business Name) KENNETH J KRIZAN				Lic. # 6519		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.6734 °N -88.3566 °W				Method Code GPS008									
Address KRIZAN WELL DRLG & PUMP UNION GROVE WI 53182-9659				Well Plan Approval #		NE SW Section Township Range or Govt Lot # 34 3 N 18 E		2. Well Type New Well YZ088 replaces this well of previous unique well # constructed in															
				Approval Date (mm-dd-yyyy)		Reason for replaced or reconstructed well ? NEW CONST																	
Hicap Permanent Well #		Common Well #		Specific Capacity 0		Construction Type Drilled																	
3. Well serves 1 # of Private, potable				Hicap Well ? No																			
Heat Exchange ___ # of drillholes				Hicap Property ? No																			
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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)							
6		Surface		345		No Rotary - Mud Circulation No No Rotary - Air No No Rotary - Air & Foam No Yes 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)				- - Z S SANDY GRAVEL & CLAY - - S - SAND - - C S SANDY CLAY U - C - BLUE CLAY U - C G STONEY BLUE CLAY - - L - LIMEROCK - S H - SOFT SHALE		Surface 100 150 160 170 190 220 345											
6. Casing, Liner, Screen												8. Geology											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 50 ft. below ground surface				11. Well Is 16 in. above grade									
6		WHEATLAND USA ASTM A53BE 6.625 X .280 EL FULL 20 WELDED				Surface		190		10. Pump Test Pumping level 180 ft. below surface Pumping at 3 GP M for 24 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		12. Notified Owner of need to fill & seal ? No Filled & Sealed Well(s) as needed? No NONE THERE													
7. Grout or Other Sealing Material Method MOUNDED												13. Constructor / Supervisory Driller				Lic #				Date Signed			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		KK				04-03-2018									
#8 MESH BENTONITE				Surface		190		S		Drill Rig Operator				Lic or Reg # Date Signed									

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

Comment:

Abandonment Type	Abandonment Date	Procedure	Reason
	07/14/2018	3/4" BENTONITE CHIPS 0-220' 63 SACKS USED	CLOUDY WATER

Created On: 04-17-2018

Updated On: 09-12-2019

Review Status: