

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YK562		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner FREDERICK, MITCH						Phone # (920)960-6750		1. Well Location				Fire # (if avail.)							
Mailing Address N3270 ST HWY 73						Town of ROSENDALE						W1114							
City MARKESAN						State WI		Zip Code 53946				Street Address or Road Name and Number ROSE-ELD RD							
County Fond du Lac		Co. Permit #		Notification # 50155950		Completed 12-03-2013		Subdivision Name			Lot #		Block #						
Well Constructor (Business Name) CENTRAL WELL DRILLING INC				Lic. # 4231		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code							
Address PO BOX 405 400 S WOODWARD ST BRANDON WI 53919-0405				Well Plan Approval #		NW NW Section Township Range or Govt Lot # 33 16 N 15 E		2. Well Type Replacement				of previous unique well # constructed in							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.5		Reason for replaced or reconstructed well ? OLD SHALLOW WELL				Construction Type Drilled									
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No 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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
8.8		Surface		42		Yes Rotary - Mud Circulation		No		- C G G		CLAY, GRAVEL, BOULDERS		Surface		22			
6		42		175		No Rotary - Air		Yes		- W G G		GRAVEL W/WATER		22		27			
						Rotary - Air & Foam				- H L T		LIMEROCK W/SHALE		27		152			
						Drill-Through Casing Hammer				- - N -		SANDROCK		152		175			
						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												8. Geology							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		41 ft. below ground surface				11. Well Is					
6		NEW BLACK STEEL ASTM A53B PE USA EXL-TUBE				Surface		42		10. Pump Test				20 in. above grade					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 80 ft. below surface				Developed ? Yes					
										Pumping at 18 GP M for 1 Hrs.				Disinfected ? Yes					
										Pumping Method ?				Capped ? Yes					
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method TREMIE PUMPED												Filled & Sealed Well(s) as needed? UPON PUMP INST				Yes			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller				Lic #		Date Signed			
CEMENT				Surface		42		9 S								12-03-2013			
										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)		70	Building Overhang		17
			Septic or Holding, or POWTS Tank		55

Comment:

Created On: 02-03-2014

Updated On: 02-03-2014

Review Status: