

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XC778		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner MILLER, NORVAL						Phone # (608)637-8375		1. Well Location				Fire # (if avail.)					
Mailing Address S5820 HWY 27						Town of FRANKLIN						S5820					
City VIROQUA						State WI		Zip Code 54665				Street Address or Road Name and Number HWY 27					
County Vernon		Co. Permit #		Notification # 46871407		Completed 02-21-2013		Subdivision Name			Lot #		Block #				
Well Constructor (Business Name) KOUBA WELL DRILLING INC				Lic. # 376		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.5191 °N -90.871 °W				Method Code GCD013					
Address PO BOX 444 HILLSBORO WI 54634				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 17 12 N 4 W		2. Well Type Replacement									
Hicap Permanent Well #				Common Well #		Specific Capacity 0.3		of previous unique well # constructed in									
3. Well serves 1 # of Private, potable				Hicap Well ? No		Hicap Property ? No		Reason for replaced or reconstructed well ? OLD WELL CAVED IN									
Heat Exchange ___ # of drillholes				Hicap Potable ?		Construction Type Drilled											
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.)	
10		Surface		210						- - C -		CLAY		Surface		6	
6		210		265		Rotary - Mud Circulation Rotary - Air <u>Yes</u> Rotary - Air & Foam <u>No</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 6depth ft. (If NO explain on back side)				- - L -		LIMESTONE		6		35	
										- - C -		VOID		35		37	
										- - L -		LIMESTONE		37		186	
										T - N -		BROWN SANDSTONE		186		265	
6. Casing, Liner, Screen												8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 184 ft. below ground surface				11. Well Is 14 in. above grade			
6		NEW PLAINED STEEL WELDED IPSCO CASING A53 B18.97 LBS/FT .280 WALL 6INCH DRIVE SHOE				Surface		210		10. Pump Test Pumping level 245 ft. below surface Pumping at 20 GP M for 1 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 ? Filled & Sealed Well(s) as needed? Yes							
7. Grout or Other Sealing Material Method PRESSURE GROUTED W/1INCH TREMIES OUTSIDE																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement									
NEET CEMENT STEP GROUT 5 HOLE PLUG IN SEMENT				Surface		210		125 S									
13. Constructor / Supervisory Driller												Lic #		Date Signed			
JDO														02-27-2013			
Drill Rig Operator												Lic or Reg #		Date Signed			
BV														02-21-2013			

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

Type	Qualifier	Distance
Building Overhang		13

Comment: K. CAHOW-SCHOLTES GAVE PERMISSION ON 2/28/13 TO USE BENTONITE CHIPS.

Created On: 04-08-2013

Updated On: 04-29-2020

Review Status: