

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XC776		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner DOWNING, DEAN						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 18711 NIAGARA AVE						Town of SHELDON						18693	
City NORWALK						State WI		Zip Code 54648				Street Address or Road Name and Number NIAGARA AVE	
County Monroe		Co. Permit #		Notification # 46856585		Completed 02-12-2013		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) KOUBA WELL DRILLING INC				Lic. # 376		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.7567 °N -90.6096 °W			
Address PO BOX 444 HILLSBORO WI 54634				Well Plan Approval #		SE SW		Section 22		Township 15 N		Method Code GCD013	
				Approval Date (mm-dd-yyyy)		Range 2 W		2. Well Type New Well					
Hicap Permanent Well #				Common Well #		Specific Capacity 0.4				Reason for replaced or reconstructed well ?			
3. Well serves 1 # of Private, potable						Hicap Well ? No		Construction Type Drilled					
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			
10		Surface		63		Rotary - Mud Circulation <u>Yes</u> Rotary - Air <u>No</u> Rotary - Air & Foam 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? 3depth ft. (If NO explain on back side)							
6		63		185									
8. Geology													
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)			
- - C -				CLAY				Surface		3			
T - H -				BROWN SHALE				3		32			
U - H -				BLUE SHALE				32		63			
T - N -				BROWN SANDSTONE				63		185			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		11. Well Is 26 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes			
6		NEW PLAINED STEEL WELDED WHEATLAND CASING A53B 18.97LBS/FT. 280 WALL 6INCH DRIVE SHOE				Surface		63					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method PRESSURE GROUTED W/1INCH TREMIE OUTSIDE													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
NEET CEMENT				Surface		63		15 S					
9. Static Water Level 118 ft. below ground surface													
10. Pump Test Pumping level 160 ft. below surface Pumping at 15 GP M for 1 Hrs. Pumping Method ?													
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller				Lic #		Date Signed							
JDO						02-27-2013							
Drill Rig Operator				Lic or Reg #		Date Signed							
BV						02-12-2013							

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 04-08-2013

Updated On: 04-29-2020

Review Status: