

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MA502		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner BUBOLZ, JAMES						Phone # (920)885-3972		1. Well Location				Fire # (if avail.)					
Mailing Address 517 YORK ST						Town of BEAVER DAM											
City BEAVER DAM						State WI		Zip Code 53916									
County Dodge		Co. Permit #		Notification #		Completed 08-06-1997		Subdivision Name CRYSTAL RDG				Lot # 14					
Well Constructor (Business Name) ZOELLNER CENTRAL WELL DRILLING				Lic. # 4231		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code					
Address PO BOX 405 BRANDON WI 53919-0405				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N °W		Range							
								NW SW Section Township Range or Govt Lot # 35 12 N 14 E									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.5		2. Well Type New Well											
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		Reason for replaced or reconstructed well ? NEW HOME									
						Hicap Property ? No											
4. Potential Contamination Sources - ON REVERSE SIDE						Hicap Potable ?		Construction Type Drilled									
5. Drillhole Dimensions and Construction Method												8. Geology					
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
8.75		Surface		62		Yes Rotary - Mud Circulation				Z		CLAY @ GRAVEL		Surface		16	
6		62		190		Rotary - Air				C L		CLAY @ LIMEROCK LAYERS		16		37	
						Rotary - Air & Foam				L		LIMEROCK		37		133	
						Drill-Through Casing Hammer				N		SANDROCK		133		190	
						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.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		48 ft. below ground surface		12 in. above grade					
6		NEW BLACK STEEL 1897 #PER FT 1780 PSI API5L GRBPE USA IPSCO				Surface		62		10. Pump Test		Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 90 ft. below surface		Disinfected ? Yes					
										Pumping at 20 GP M for 1 Hrs.		Capped ? Yes					
										Pumping Method ?							
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?					
Method TREMIE PIPE PUMPED												Filled & Sealed Well(s) as needed? NA					
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement											
MUD @ (CUTTINGS		Surface		6													
CEMENT		6		62		14 S											
												13. Constructor / Supervisory Driller		Lic #		Date Signed	
												TRO				08-06-1997	
												Drill Rig Operator		Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance
Building Overhang		15

Comment:

Created On: 10-20-1997

Updated On: 10-20-1997

Review Status: