

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ER610		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner HOWARD MARTIN						Phone # (608)845-7651		1. Well Location				Fire # (if avail.)							
Mailing Address PO BOX 930 141						Town of OREGON													
City VERONA						State WI		Zip Code 53593											
County Dane		Co. Permit # W06405		Notification #		Completed 05-26-1992		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) BERKHOLTZ, RICHARD				Lic. # 3		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address 6400 LAKE RD WINDSOR WI 53598-9717				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.2		SW SE		Section 13		Township 5 N		Range 9 E							
3. Well serves 1 # of Private, potable						Hicap Well ? No		2. Well Type New Well											
Heat Exchange ___ # of drillholes						Hicap Property ? No		of previous unique well # constructed in											
						Hicap Potable ?		Reason for replaced or reconstructed well ?											
								NEW CONSTRUCTION											
								Construction Type Drilled											
4. Potential Contamination Sources - ON REVERSE SIDE																			
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		47		Yes Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)						Z G		STONEY CLAY W/BOULDERS		Surface		45	
6		47		285								I N		WHITE SANDSTONE		45		175	
												H H		HARD RED SHALE		175		180	
												T N		TAN SANDSTONE		180		185	
												R N C		RED SANDSTONE W/SOFT CLAY LAYERS		185		215	
										T N		TAN SANDSTONE		215		225			
										R N		RED SANDSTONE		225		285			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		80 ft. below ground surface				24 in. above grade					
6		STD. STEEL PER NEW 18.97 LBS ASTMA 53 SAW-HILLGRADE B .280 WALL				Surface		47		10. Pump Test				Developed ? Yes					
										Pumping level 200 ft. below surface				Disinfected ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping at 20 GP for 1 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?					
Method FULL HOLE																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?									
BENTONITE @ CUTTINGS				Surface		47				NONE									
13. Constructor / Supervisory Driller								Lic #		Date Signed									
RB										05-28-1992									
Drill Rig Operator								Lic or Reg #		Date Signed									
RCB										05-27-1992									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		170	Downspout/Yard Hydrant		18
Building Drain - Sanitary		25	Foundation Drain to Clearwater		15
Building Overhang		15	Sewer - Building Sanitary		35
Clearwater Sump		35	Septic or Holding, or POWTS Tank		120

Comment:

Created On: 06-24-1992

Updated On: 06-24-1992

Review Status: