

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				HM341		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner ADAMS, DAN					Phone #			1. Well Location			Fire # (if avail.)		
Mailing Address 7614 FWARTHMORE								Town of LIBERTY GROVE					
City WOODSTOCK					State IL		Zip Code 60098		Street Address or Road Name and Number LAKEVIEW RD ELLISON BAY				
County		Co. Permit #		Notification #		Completed		Subdivision Name			Lot # Block #		
Door						04-14-1994							
Well Constructor (Business Name) JORNS WELL DRILLING INC				Lic. # 68	Facility ID # (Public Wells)			Latitude / Longitude in Decimal Degree (DD) °N °W			Method Code		
Address 5235 BLUFF CT STURGEON BAY WI 54235-9790				Well Plan Approval #			SW	SW	Section	Township	Range		
				Approval Date (mm-dd-yyyy)			or Govt Lot #	14	32	N	28 E		
Hicap Permanent Well #		Common Well #		Specific Capacity 0.1			2. Well Type New Well						
3. Well serves 1 # of BUILDING Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		Reason for replaced or reconstructed well ?					
						Hicap Property ? No							
						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						
10	Surface	9	Rotary - Mud Circulation <u>Yes</u> Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing 8in. dia <u>Yes</u> Removed? ___ depth ft. (If NO explain on back side)				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)	To (ft.)	
8	9	171							I	TOPSOIL	Surface	1	
6	171	241							C	CLAY	1	2	
									L	LIMESTONE	2	241	
6. Casing, Liner, Screen													
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)	To (ft.)	9. Static Water Level			11. Well Is			
6	STANDARD WEIGHT BLACK STEEL CASING.NEW PLAIN END. SAWHILL STEEL CO. WT. PER FT. 18.97ASTM A 53				Surface	171	74 ft. below ground surface			12 in. above grade			
Dia. (in.)	Screen type, material & slot size				From (ft.)	To (ft.)	10. Pump Test			Developed ? Yes			
							Pumping level 175 ft. below surface			Disinfected ? Yes			
							Pumping at 15 GP M for 1 Hrs.			Capped ? Yes			
							Pumping Method ?						
7. Grout or Other Sealing Material													
Method PRESSURE METHOD													
Kind of Sealing Material		From (ft.)	To (ft.)	# Sacks Cement		12. Notified Owner of need to fill & seal ?							
NEAT CEMENT		Surface	171	40 S		Filled & Sealed Well(s) as needed? Yes							
13. Constructor / Supervisory Driller						Lic #		Date Signed					
HJJ								04-14-1994					
Drill Rig Operator						Lic or Reg #		Date Signed					
HJJ													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		6	Septic or Holding, or POWTS Tank		45

Comment:

Created On: 06-16-1994

Updated On: 06-16-1994

Review Status: