

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				OB774		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner KEATS, IRENE						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address W2593 COUNTY TRK D								Town of LAFAYETTE											
City EAST TROY						State WI		Zip Code 53120											
County Walworth		Co. Permit #		Notification #		Completed 01-07-2002		Subdivision Name				Lot #							
												Block #							
Well Constructor (Business Name) D & D DRILLING CO INC				Lic. # 119		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.7483 °N -88.4302 °W		Method Code GCD013							
Address 36110 THOMAS DR OCONOMOWOC WI 53066				Well Plan Approval #		NE SE		Section 1		Township 3 N		Range 17 E							
				Approval Date (mm-dd-yyyy)		or Govt Lot #													
Hicap Permanent Well #		Common Well #		Specific Capacity 0.8		2. Well Type New Well													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
						Hicap Property ? No													
						Hicap Potable ?													
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.)	
6		Surface		167								- - I -		TOPSOIL		Surface		2	
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)						T -		Y -				SAND & GRAVEL-BROWN		2		34			
						G -		C G				GRAVELY CLAY-GREY		34		163			
						- -		Y -				SAND & GRAVEL		163		167			
6. Casing, Liner, Screen												9. Static Water Level		11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		117 ft. below ground surface		16 in. above grade							
6		NEW, BLK, 18.97 PE SAWHILL ASTM A53B				Surface		167		10. Pump Test		Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 141 ft. below surface		Disinfected ? Yes							
										Pumping at 20 GP M for 2 Hrs.		Capped ? Yes							
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method												Filled & Sealed Well(s) as needed?							
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement													
		Surface																	
												13. Constructor / Supervisory Driller		Lic #		Date Signed			
												CJ				01-25-2002			
												Drill Rig Operator		Lic or Reg #		Date Signed			
												DP							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		65	Foundation Drain to Clearwater		45
Building Overhang		40	Sewer - Building Sanitary		55
Downspout/Yard Hydrant		45	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 03-14-2002

Updated On: 09-12-2019

Review Status: