

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				KY647		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner S E WIS HOUSING						Phone # (414)763-7851		1. Well Location				Fire # (if avail.)							
Mailing Address PO BOX 421						Town of SUGAR CREEK													
City BURLINGTON						State WI		Zip Code 53105				Street Address or Road Name and Number WISCONSIN DR							
County Walworth		Co. Permit #		Notification #		Completed 08-01-1997		Subdivision Name WANDAWAGA SUB				Lot # 9 16		Block #					
Well Constructor (Business Name) HOOVER WATER WELL SERVICE INC				Lic. # 311		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code							
Address 21445 DURAND AVE UNION GROVE WI 53182-9711				Well Plan Approval #		Approval Date (mm-dd-yyyy)		NE SW		Section 1		Township 3 N		Range 16 E					
								or Govt Lot #											
Hicap Permanent Well #				Common Well #		Specific Capacity		2. Well Type New Well											
								of previous unique well # constructed in											
								Reason for replaced or reconstructed well ? DOMESTIC WATER SUPPLY											
3. Well serves 1 # of				Hicap Well ? No				Construction Type Drilled											
Private, potable				Hicap Property ? No															
Heat Exchange ___ # of drillholes				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.)			
9		Surface		9		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Yes Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				Y		GRAVEL @ SAND		Surface		39			
5		9		99						C S		SANDY CLAY		39		65			
										G		GRAVEL		65		99			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		25 ft. below ground surface				20 in. above grade					
5		SAWHILL STEEL T@C ASTM A5OB 1500 PPF				Surface		96		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 25 ft. below surface				Disinfected ? Yes					
5		STAINLESS STEEL #20				96		99		Pumping at 30 GP M for 8 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method STARTER HOLE												Filled & Sealed Well(s) as needed? UNKNOWN							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
GRANULAR BENTONITE				Surface		0													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												WM						09-03-1997	
												Drill Rig Operator				Lic or Reg #		Date Signed	

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 10-07-1997

Updated On: 10-07-1997

Review Status: