

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ER731		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner HOMESTEAD BUILDERS						Phone # (608)222-2122		1. Well Location				Fire # (if avail.)			
Mailing Address 4606 PFLAUM RD						Town of COTTAGE GROVE									
City MADISON						State WI		Zip Code 53704				Street Address or Road Name and Number JANELLE LN			
County Dane		Co. Permit # W05340		Notification #		Completed 04-18-1992		Subdivision Name				Lot # 00001		Block #	
Well Constructor (Business Name) WERNER, J F				Lic. # 76		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code			
Address RT 1 JEFFERSON WI 53549-9801				Well Plan Approval #		NW SE		Section 20		Township 7 N		Range 11 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 1.2		2. Well Type New Well of previous unique well # constructed in							
Reason for replaced or reconstructed well ? NEW HOME CONSTRUCTION				Hicap Well ? No		Hicap Property ? No		Construction Type Drilled							
Heat Exchange ___ # of drillholes				Hicap Potable ?											
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					
6		Surface		153		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)									
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
Y S		YELLOW SAND				Surface		25							
Y Y		YELLOW SAND @ GRAVEL				25		44							
R N H		RED SHALEY SANDSTONE				44		54							
Y L		YELLOW LIMESTONE				54		121							
R N		RED SANDSTONE				121		153							
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		T@C STEEL PIPE ASTM A53 VALLEY STEEL CORP. 19.45LBS/FT HYDRO TESTED 1780 PSI				Surface		60							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material Method															
9. Static Water Level 15 ft. below ground surface															
10. Pump Test Pumping level 30 ft. below surface Pumping at 18 GP for 2 Hrs. Pumping Method ?															
11. Well Is 24 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes															
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller															
JW				Lic #				Date Signed 04-21-1992							
Drill Rig Operator				Lic or Reg #				Date Signed							
MJ								04-21-1992							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		20	Foundation Drain to Sewer		20
Downspout/Yard Hydrant		20	Sewer - Building Sanitary		35

Comment:

Created On: 06-03-1992

Updated On: 06-03-1992

Review Status: