

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CT189		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner DORTHY SMITH						Phone # () 367-3245		1. Well Location				Fire # (if avail.)			
Mailing Address N16 W30151 TIMBERBRO						Town of PEWAUKEE						Street Address or Road Name and Number N16 W30151 TEMBERBROOK CT			
City PEWAUKEE				State WI		Zip Code 53072									
County Waukesha		Co. Permit #		Notification #		Completed 12-06-1990		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) BURGARINO EMANUEL				Lic. # 512		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code			
Address 809 S 85TH ST WEST ALLIS WI 53214				Well Plan Approval #		SE NW		Section 23		Township 7 N		Range 18 E			
				Approval Date (mm-dd-yyyy)		or Govt Lot #		Township 7 N		Range 18 E					
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2		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							
						Hicap Property ? No		Reason for replaced or reconstructed well ?							
Heat Exchange ___ # of drillholes						Hicap Potable ?		Construction Type Drilled							
						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												
8.75 Surface 82			Yes Rotary - Mud Circulation												
6 82 203			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															
Dia. (in.) From (ft.) To (ft.)			Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)						
8.75 Surface 82			G			GRAVEL			Surface 18						
6 82 203			G P			GRAVEL @ HARD PAN			18 58						
			P			HARD PAN			58 82						
			L			LIMESTONE			82 203						
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		9. Static Water Level							
6		P.E. NEW STEL 18.97# PER FT ASTM-A 53- GRADE B-LTV				Surface 82		45 ft. below ground surface							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		10. Pump Test							
								Pumping level 160 ft. below surface							
								Pumping at 20 GP for 5 Hrs.							
								Pumping Method ?							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.) To (ft.)		# Sacks Cement		11. Well Is							
DRILLING MUD				Surface 82				8 in. above grade							
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
13. Constructor / Supervisory Driller								Lic #		Date Signed					
EB										01-07-1991					
Drill Rig Operator								Lic or Reg #		Date Signed					
EB										01-07-1991					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		16	Collector Sewer - San or Storm		106

Comment:

Created On: 07-16-1991

Updated On: 07-16-1991

Review Status: