

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EM219		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner NORTHWEST ASPHALT						Phone # (414)466-0644		1. Well Location				Fire # (if avail.)	
Mailing Address 11710 W HAMPTON AVE						City of MILWAUKEE						Street Address or Road Name and Number 11710 W HAMPTON AVE	
City MILWAUKEE		State WI		Zip Code 53225		Subdivision Name				Lot #		Block #	
County Milwaukee		Co. Permit #		Notification #		Completed 09-30-1992		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Well Constructor (Business Name) LAYNE WESTERN CO INC				Lic. # 582		Facility ID # (Public Wells)		SE SW Section Township Range or Govt Lot # 31 8 N 21 E		Well Plan Approval #			
Address W229 N5005 DUPLAINVI PEWAUKEE WI 53072				Approval Date (mm-dd-yyyy)		2. Well Type New Well							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3		Reason for replaced or reconstructed well ? FOR SPRINKLING SYSTEM							
3. Well serves 1 # of INDUSTRY				Hicap Well ? No		Construction Type Drilled							
Private, non-potable Industrial				Hicap Property ? No									
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		8. Geology			
10		Surface		45.58		Yes Rotary - Mud Circulation				Geology Codes			
8		45.58		302		Yes Rotary - Air				Type, Caving/Noncaving, Color, Hardness, etc...			
						Rotary - Air & Foam				From (ft.) To (ft.)			
						Drill-Through Casing Hammer				F G FILL, GRAVEL Surface 10			
						Reverse Rotary				G M SOME GRAVEL W/SILT @ CLAY 10 45			
						Cable-tool Bit ___ in. dia...				G L SOFT GRAY LIME ROCK 45 160			
						Dual Rotary				S L R SOFT LIGHT BROWN LIME ROCK W/SOME CHERT 160 242			
						Temp. Outer Casing ___ in. dia				G L R SOFT GRAY LIME ROCK W/SOME CHERT 242 260			
						Removed? ___ depth ft. (If NO explain on back side)				T L R SOFT BROWN LIME ROCK W/SOME CHERT 260 302			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level			
8		ASTM A53GR. B PRIME STEEL				Surface		45.58		22 ft. below ground surface			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is			
										12 in. above grade			
7. Grout or Other Sealing Material										10. Pump Test			
Method BACKFILL										Pumping level 40 ft. below surface			
Kind of Sealing Material										Pumping at 6 GP M for 2 Hrs.			
CUTTINGS @ BENTONITE										Pumping Method ?			
From (ft.) To (ft.) # Sacks Cement										Developed ? Yes			
Surface 45.58										Disinfected ? Yes			
										Capped ? Yes			
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller										Lic #			
WM										Date Signed 10-15-1992			
Drill Rig Operator										Lic or Reg #			
HW										Date Signed 10-13-1992			

4a. Potential Contamination Sources

Is the well located in floodplain ?

Comment:

Created On: 12-07-1992

Updated On: 12-07-1992

Review Status: