

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AY385		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner VILLAGE OF AMHERST						Phone # (715)824-5613		1. Well Location				Fire # (if avail.)							
Mailing Address 161 MILL ST						Village of AMHERST													
City AMHERST						State WI		Zip Code 54406											
County		Co. Permit #		Notification #		Completed		Subdivision Name				Lot #		Block #					
Portage						07-24-1991													
Well Constructor (Business Name)				Lic. #		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
LAYNE WESTERN CO INC				582				°N °W											
Address W229 N5005 DUPLAINVI PEWAUKEE WI 53072						Well Plan Approval #		SW NW		Section		Township		Range					
						Approval Date (mm-dd-yyyy)		22		23 N		10 E							
Hicap Permanent Well #				Common Well #		Specific Capacity		2. Well Type New Well											
								of previous unique well # constructed in											
								Reason for replaced or reconstructed well ?											
								OBSERVATION FOR TEST WELL											
3. Well serves # 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.)			
5		Surface		136								NO SAMPLES TAKEN		Surface		136			
						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)													
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		0 ft. ___ ground surface				24 in. above grade					
2		PVC				Surface		126		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level ___ ft. below surface				Disinfected ?					
2		PVC				126		136		Pumping at ___ GP for ___ Hrs.				Capped ?					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method TREMIE PIPE																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?				Yes					
BENTONITE				Surface		120		6											
SAND				120		136													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												WM						08-22-1991	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												HW						08-22-1991	

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 03-18-1992

Updated On: 03-18-1992

Review Status: