

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QI361		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner LEITNER HOMES						Phone # (262)673-7092		1. Well Location				Fire # (if avail.)			
Mailing Address 3230 HAWTHORNE LN						Town of FARMINGTON									
City HARTFORD						State WI		Zip Code 53027							
County Washington		Co. Permit #		Notification #		Completed 12-18-2001		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) ANHALT WELL & PUMP				Lic. # 6726		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code			
Address 7318 IRELAND DR HARTFORD WI 53027				Well Plan Approval #		SE SW		Section 32		Township 12 N		Range 20 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 0.7		2. Well Type New Well							
Reason for replaced or reconstructed well ?						NEW HOME									
3. Well serves 1 # of HOME						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															
Dia. (in.) 6		From (ft.) Surface		To (ft.) 284		Upper Enlarged Drillhole						Lower Open Bedrock			
						Rotary - Mud Circulation									
						Rotary - Air									
						Rotary - Air & Foam									
						<u>Yes</u> 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															
Dia. (in.) 6		Material, Weight, Specification SAWHILL A53-B P/E 18.97 FT WELDED NEW				From (ft.) Surface		To (ft.) 284							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method MOUNDED															
Kind of Sealing Material CRUMBLES				From (ft.) Surface		To (ft.)		# Sacks Cement							
Filled & Sealed Well(s) as needed? NO															
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
-	-	C	S	SANDY CLAY		Surface		13							
-	A	S	-	COARSE SAND		13		28							
-	-	C	S	SANDY CLAY		28		101							
-	-	S	-	SAND		101		129							
-	-	X	G	SAND/CLAY/GRAVEL		129		214							
-	-	S	-	SAND		214		275							
-	-	G	-	GRAVEL		275		284							
9. Static Water Level															
38 ft. below ground surface															
10. Pump Test															
Pumping level 80 ft. below surface															
Pumping at 30 GP M for 1 Hrs.															
Pumping Method ?															
11. Well Is															
18 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? NO															
13. Constructor / Supervisory Driller															
AA				Lic #		Date Signed 12-31-2001									
Drill Rig Operator				Lic or Reg #		Date Signed									
AA				Lic or Reg #		Date Signed									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		95	Foundation Drain to Clearwater		12
Building Overhang		10	Sewer - Building Sanitary		45
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 01-28-2002

Updated On: 01-31-2005

Review Status: