

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SU534		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner BEAR CONSTRUCTION						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 2290 10 1/2 AVE						Town of ERIN		Street Address or Road Name and Number 2269 POWDER HILL RD							
City CHETEK				State WI		Zip Code 54728		Subdivision Name				Lot #		Block #	
County Washington		Co. Permit #		Notification # 21241863		Completed 10-26-2005		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code			
Well Constructor (Business Name) LAHR WELL DRLG & PUMP SERV INC				Lic. # 6601		Facility ID # (Public Wells)		SW SE Section Township Range or Govt Lot # 1 9 N 18 E		2. Well Type New Well					
Address N48 W14784 LISBON RD MENOMONEE FALLS WI 53051-6916				Well Plan Approval #		Approval Date (mm-dd-yyyy)		of previous unique well # constructed in							
Hicap Permanent Well #				Common Well #		Specific Capacity 2		Reason for replaced or reconstructed well ?							
3. Well serves 1 # 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															
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock												
10 Surface 15			Rotary - Mud Circulation												
6 15 195			Rotary - Air												
			Rotary - Air & Foam												
			Drill-Through Casing Hammer												
			<u>Yes</u> 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.)					
T - C -				CLAY				Surface		15					
T - Y -				SAND & GRAVEL				15		125					
G - Y C				SAND, GRAVEL & CLAY				125		135					
T - Y -				SAND & GRAVEL				135		195					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		P/E PIPE ASTM A-53 GR B IPSCO TUB 18.97# FT WELDED				Surface		192							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
5		STAINLESS STEEL 35 SLOT				192		195							
7. Grout or Other Sealing Material															
Method MOUND															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
CUTTINGS & BENTONITE CRUMBLES				Surface		20									
9. Static Water Level															
130 ft. below ground surface															
10. Pump Test															
Pumping level 160 ft. below surface															
Pumping at 60 GP M for 1 Hrs.															
Pumping Method ?															
11. Well Is															
12 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								Lic #		Date Signed					
MH										12-01-2005					
Drill Rig Operator								Lic or Reg #		Date Signed					
JL										10-28-2005					

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 05-16-2006

Updated On: 05-16-2006

Review Status: