

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RS736		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner SIMPSON, PAUL & LOUELLA						Phone # (715)672-4641		1. Well Location				Fire # (if avail.)	
Mailing Address W6604 SIMPSON LN						Town of DURAND						W6604	
City DURAND						State WI		Zip Code 54736				Street Address or Road Name and Number W6604 SIMPSON LN	
County Pepin		Co. Permit #		Notification #		Completed 10-27-2003		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) PELKE PLBG HTG & WELL DRLG INC				Lic. # 535		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address N6298 STATE HWY 25 DURAND WI 54736-9105				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 32 25 N 13 W		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 1		Reason for replaced or reconstructed well ? SHARED WELL							
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled							
Heat Exchange ___ # of drillholes				Hicap Property ? No									
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 60			Rotary - Mud Circulation Rotary - Air <u>Yes</u> Rotary - Air & Foam <u>No</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 10depth ft. (If NO explain on back side)										
6 60 100													
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)							
6		NEW BLK ST T&C ASTM A53 GR B 19.45 LBS IPSOC USA				Surface 80							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)							
7. Grout or Other Sealing Material													
Method TREMIE PIPE PRESSURE													
Kind of Sealing Material				From (ft.) To (ft.) # Sacks Cement									
PORTLAND CEMENT				Surface 60 43 S									
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.) To (ft.)							
- - I -		TOPSOIL				Surface 1							
- - S -		SAND				1 20							
T - H -		BROWN SHALE				20 40							
E - H -		GREEN SHALE				40 80							
T - N -		BROWN SANDSTONE				80 100							
9. Static Water Level													
60 ft. below ground surface													
10. Pump Test													
Pumping level 70 ft. below surface													
Pumping at 10 GP M for 2 Hrs.													
Pumping Method ?													
11. Well Is													
16 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? No													
DOES NOT APPLY													
13. Constructor / Supervisory Driller													
Lic #				Date Signed									
MW				10-29-2003									
Drill Rig Operator				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)	>	50	Sewer - Building Sanitary	>	25
Building Overhang	>	15	Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 11-20-2003

Updated On: 11-20-2003

Review Status: