

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ST741		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner JIM PANDOW BUILDERS						Phone # (608)862-3624		1. Well Location				Fire # (if avail.)			
Mailing Address N4295 PANDOW DR						Town of DECATUR						N4048			
City BROADHEAD						State WI		Zip Code 53520				Street Address or Road Name and Number			
Country Green						Co. Permit #		Notification # 19997549		Completed 07-02-2005		COUNTRY CLUB DR			
Well Constructor (Business Name) ALLEN E SMITH						Lic. # 6639		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.6536 °N -89.399 °W		Method Code GCD013			
Address 1910 WYNDHAM LN ROCKTON IL 61072						Well Plan Approval #		NE NW		Section 14		Township 2 N		Range 9 E	
								or Govt Lot #		14		2 N		9 E	
Approval Date (mm-dd-yyyy)						2. Well Type New Well									
Hicap Permanent Well #						Common Well #		Specific Capacity 1.7		of previous unique well #				constructed in	
Reason for replaced or reconstructed well ?						Reason for replaced or reconstructed well ?									
3. Well serves 1 # of						Hicap Well ? No		Hicap Property ? No		Construction Type Drilled					
Private, potable						Hicap Potable ?									
Heat Exchange ___ # of drillholes															
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		64		Yes Rotary - Mud Circulation No 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)									
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
- - S -				SAND				Surface		28					
G - C -				GRAY CLAY				28		51					
T - S -				BROWN SAND				51		64					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		BLK TTC #19.45 ASTM A53 WELL CASING MAVERICK				Surface		60							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
6		ALLOY MACH .025 STAINLESS STEEL				60		64							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
BENT DRILL MUD W/CUTTINGS				Surface		60									
9. Static Water Level															
20 ft. below ground surface															
10. Pump Test															
Pumping level 32 ft. below surface															
Pumping at 20 GP M for 3 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? No															
NONE ON PROPERTY															
13. Constructor / Supervisory Driller															
Lic #				Date Signed											
AES				07-18-2005											
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)		75	Building Overhang		18
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 08-02-2005

Updated On: 01-21-2020

Review Status: