

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WW318		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner SPEAR, CAROL						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 1750 CO Z						Town of STRONGS PRAIRIE						1750			
City ARKDALE						State WI		Zip Code 54613				Street Address or Road Name and Number CO Z			
County Adams		Co. Permit #		Notification # 45647251		Completed 09-24-2012		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) BRIAN M PATTEN				Lic. # 6619		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.00253 °N -89.93191 °W				Method Code OTH001	
Address PATTEN ENTERPRISES LLC ARKDALE WI 54613				Well Plan Approval #		NE SW		Section 29		Township 18 N		Range 5 E			
Approval Date (mm-dd-yyyy)				or Govt Lot #		2. Well Type Replacement									
Hicap Permanent Well #				Common Well #		Specific Capacity 1				of previous unique well # constructed in					
3. Well serves 1 # of				Hicap Well ? No		Reason for replaced or reconstructed well ?				NO WATER					
Private, potable				Hicap Property ? No		Construction Type Jetted				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												
2 Surface 52			Rotary - Mud Circulation												
1.3 52 56			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)												
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
- - S -				SAND				Surface		15					
- - C -				CLAY				15		28					
- M S -				MED SAND				28		56					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
2		WHEATLAND ERW GALVANIZED THREADED				Surface		92							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
1.3		STAINLESS 80 GAUZE				92		96							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
Surface															
9. Static Water Level															
32 ft. below ground surface															
10. Pump Test															
Pumping level 42 ft. below surface															
Pumping at 10 GP M for 2 Hrs.															
Pumping Method ?															
11. Well Is															
14 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
13. Constructor / Supervisory Driller															
BP				Lic #		Date Signed									
09-29-2012															
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	Building Overhang	>	10
			Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 10-18-2012

Updated On: 08-25-2022

Review Status: