

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XZ405		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner OKRAY, DAN						Phone # (608)345-3132		1. Well Location				Fire # (if avail.)							
Mailing Address W1748 CIRCLE DR						Town of WINCHESTER						1108							
City SULLIVAN						State WI		Zip Code 53178				Street Address or Road Name and Number							
E PARDEE LAKE RD						Subdivision Name				Lot #		Block #							
County Vilas		Co. Permit #		Notification # 6979866801		Completed 11-13-2017		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Well Constructor (Business Name) STEVE E BINZ				Lic. # 3570		Facility ID # (Public Wells)				46.274 °N -89.92528 °W		GPS008							
Address BINZ BROTHERS WELL DRILLING HURLEY WI 54534-9736				Well Plan Approval #		SW SW		Section 19		Township 44 N		Range 5 E							
				Approval Date (mm-dd-yyyy)		or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 0.4		2. Well Type New Well											
Hicap Well ? No				Hicap Property ? No		Hicap Potable ?		Reason for replaced or reconstructed well ?											
Private, potable				Heat Exchange ___ # of drillholes		Construction Type Drilled													
3. Well serves 1 # of																			
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method																			
Dia. (in.) 6		From (ft.) Surface		To (ft.) 54		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
						Rotary - Mud Circulation				- - C S		SANDY CLAY		Surface		22			
						Rotary - Air				- - G C		SHARP GRAVEL W/CLAY		22		52			
						Rotary - Air & Foam				- - G -		GRAVEL		52		54			
						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												9. Static Water Level		11. Well Is					
Dia. (in.) 6		Material, Weight, Specification STEEL 18.97LBS/FT EW ASTM A-53				From (ft.) Surface		To (ft.) 54		12 ft. below ground surface		14 in. above grade							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test		Developed ? Yes							
										Pumping level 40 ft. below surface		Disinfected ? Yes							
										Pumping at 12 GP M for 2 Hrs.		Capped ? Yes							
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method DRILL & DRIVE MOUNDED												Filled & Sealed Well(s) as needed?							
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement				NONE EXISTING									
GRANULAR BENTONITE		Surface				4 S													
												13. Constructor / Supervisory Driller		Lic #		Date Signed			
												SB				11-16-2017			
												Drill Rig Operator		Lic or Reg #		Date Signed			
												SBJ				11-16-2017			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60	Shoreline/Pool		140
Building Overhang		12	Sewer - Building Sanitary		30
			Septic or Holding, or POWTS Tank		30

Comment:

Created On: 12-21-2017

Updated On: 12-21-2017

Review Status: