

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YZ597		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A															
Property Owner LOVEJOY, VERNON						Phone #		1. Well Location				Fire # (if avail.)													
Mailing Address 4328 COTTINGTON RD						Town of IRON RIVER						2740													
City PLOVER						State WI		Zip Code 54467				Street Address or Road Name and Number													
2740 HAUTALA RD						Subdivision Name				Lot #		Block #													
County Bayfield		Co. Permit #		Notification # 6968108001		Completed 01-30-2018		Latitude / Longitude in Decimal Degree (DD)				Method Code													
Well Constructor (Business Name) STEVE E BINZ				Lic. # 3570		Facility ID # (Public Wells)				46.6764 °N -91.5144 °W		GPS008													
Address BINZ BROTHERS WELL DRILLING HURLEY WI 54534-9736				Well Plan Approval #		SE SE		Section 32		Township 49 N		Range 9 W													
				Approval Date (mm-dd-yyyy)		or Govt Lot #																			
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4		2. Well Type New Well				of previous unique well # constructed in															
3. Well serves 1 # of Private, potable				Hicap Well ? No		Reason for replaced or reconstructed well ?				Construction Type Drilled															
Heat Exchange ___ # of drillholes				Hicap Property ? No																					
				Hicap Potable ?																					
4. Potential Contamination Sources - ON REVERSE SIDE																									
5. Drillhole Dimensions and Construction Method														8. Geology											
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
6		Surface		118		Rotary - Mud Circulation				No				Yes				- - C -		CLAY		Surface		92	
						Rotary - Air												- - N -		SANDSTONE		92		118	
						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)																			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		33 ft. below ground surface				14 in. above grade											
6		STEEL 18.97 LBS/FT WHEATLAND				Surface		92		10. Pump Test				Developed ? Yes											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 100 ft. below surface				Disinfected ? Yes											
										Pumping at 30 GP M for 1 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		13. Constructor / Supervisory Driller				Lic #		Date Signed									
GRANULAR BENTONITE				Surface		92		4 S		SB						02-19-2018									
										Drill Rig Operator				Lic or Reg #		Date Signed									
										SBJ						02-18-2018									

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

Type	Qualifier	Distance
Shoreline/Pool		60

Comment:

Created On: 03-07-2018

Updated On: 06-25-2020

Review Status: