

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YZ135		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A	
Property Owner BASSO BUILDERS				Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 405 SKY LINE DR #A						Town of LINN					
City LAKE GENEVA				State WI Zip Code 53147		Street Address or Road Name and Number					
County Walworth				Co. Permit #		Notification #				Completed	
				7123641201		1848 SOUTHLAND DR					
Well Constructor (Business Name)				Lic. #		Subdivision Name				Lot # Block #	
ROBERT K BIRSACK				6413		Latitude / Longitude in Decimal Degree (DD)				Method Code	
				Well Plan Approval #		42.5578 °N -88.5006 °W				SCR002	
Address BIRSACK WELL SERVICE EAST TROY WI 53120				Approval Date (mm-dd-yyyy)		NW SW Section Township Range				or Govt Lot # 9 1 N 17 E	
Hicap Permanent Well #				Common Well #		2. Well Type New Well				of previous unique well # constructed in	
				Specific Capacity 1.5		Reason for replaced or reconstructed well ?					
3. Well serves 1 # of				Hicap Well ? No		Construction Type Drilled					
Private, potable				Hicap Property ? No							
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		8. Geology	
9		Surface		4						Geology Codes Type, Caving/Noncaving, Color, Hardness, etc... From (ft.) To (ft.)	
6		4		85		Rotary - Mud Circulation				Y - C - YELLOW CLAY Surface 4	
						Rotary - Air				- - G - GRAVEL 4 14	
						Rotary - Air & Foam				T H Z - TAN HARD CLAY & GRAVEL 14 35	
						Drill-Through Casing Hammer				- - S - SAND 35 40	
						Reverse Rotary				G - Z - GREY CLAY & GRAVEL 40 80	
						Yes Cable-tool Bit 6in. dia...		No		- - Y - SAND & GRAVEL 80 85	
						Dual Rotary					
						Temp. Outer Casing ___ in. dia					
						Removed? ___ depth ft. (If NO explain on back side)					
6. Casing, Liner, Screen											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level	
6		IPSCO STEEL ASTM A53B 18.97 PPF P/E				Surface		82		45 ft. below ground surface	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is	
6		#15 STAINLESS STEEL				82		85		16 in. above grade	
7. Grout or Other Sealing Material											
Method START HOLE											
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		10. Pump Test	
GRANULAR BENTONITE				Surface						Developed ? Yes	
12. Notified Owner of need to fill & seal ?											
Filled & Sealed Well(s) as needed? Yes											
13. Constructor / Supervisory Driller											
Lic #				Date Signed							
BB											
Drill Rig Operator				Lic or Reg #				Date Signed			

4a. Potential Contamination Sources

Is the well located in floodplain ?

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		40	Septic or Holding, or POWTS Tank		25

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Separation Distance Variance	04/09/2018	<REQUIRED 50' FROM SOIL ABSORPTION UNIT.

Created On: 05-07-2018

Updated On: 05-07-2018

Review Status: