

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XA304		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner DUNDORE, JONATHAN						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 12914 PORTLAND AVE S						Town of BALSAM LAKE						1569			
City BURNSVILLE						State MN		Zip Code 55337				Street Address or Road Name and Number			
120TH ST						Subdivision Name				Lot #		Block #			
County Polk		Co. Permit #		Notification # 45180747		Completed 08-14-2012		Latitude / Longitude in Decimal Degree (DD)				Method Code			
Well Constructor (Business Name)				Lic. # 6901		Facility ID # (Public Wells)				45.4351 °N -92.4083 °W		GCD013			
Address TIM BUTTERFIELD DRLG INC SOMERSET WI 54025				Well Plan Approval #		SE NE		Section 13		Township 34 N		Range 17 W			
Hicap Permanent Well #				Common Well #		Specific Capacity 0.8		2. Well Type Replacement				of previous unique well # constructed in			
3. Well serves 1 # of				Hicap Well ? No		Reason for replaced or reconstructed well ?				BAD POINT					
Private, potable				Hicap Property ? No		Construction Type Drilled				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					
9.5		Surface		94		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.)					
- - Y -				SAND/GRAVEL				Surface		30					
- C Y -				CLAY GRAVEL				30		80					
- - Y -				SAND/GRAVEL				80		94					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
5		EAGLE PVC 1120 SDR 21 200 PSI				Surface		90							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
3		12 SLOT JOHNSON STAINLESS STEEL W-WIRE				90		94							
7. Grout or Other Sealing Material															
Method TREMI-PIPE PUMPED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
EZ-SEAL				Surface		80		8 S							
9. Static Water Level															
15 ft. below ground surface															
10. Pump Test															
Pumping level 27 ft. below surface															
Pumping at 10 GP M for 1 Hrs.															
Pumping Method ?															
11. Well Is															
18 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
REPORT ATTACHED															
13. Constructor / Supervisory Driller								Lic #		Date Signed					
TB										08-14-2012					
Drill Rig Operator								Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		5	Septic or Holding, or POWTS Tank		30

Comment:

Created On: 09-05-2012

Updated On: 06-30-2020

Review Status: