

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TZ482		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner RUTLIN, MELVIN						Phone # (262)785-1670		1. Well Location				Fire # (if avail.)									
Mailing Address 14560 W PARK AVE						Town of NESHKORO						N9121									
City NEW BERLIN						State WI		Zip Code 53151				Street Address or Road Name and Number									
City NEW BERLIN						State WI		Zip Code 53151				OTTER LN									
County Marquette		Co. Permit #		Notification # 25029358		Completed 01-23-2007		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name)				Lic. #		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code									
WELLS BY WELCH				7265		Well Plan Approval #		°N		°W											
Address BENTLEY WELL DRILLING LLC FREMONT WI 54940				Approval Date (mm-dd-yyyy)		NW SW		Section 3		Township 17 N		Range 11 E									
Hicap Permanent Well #				Common Well #		Specific Capacity 3.1		2. Well Type Replacement													
Heat Exchange ___ # of drillholes				Hicap Well ? No		Hicap Property ? No		of previous unique well # constructed in													
Private, potable				Hicap Potable ?		Reason for replaced or reconstructed well ?		UP TO CODE													
3. Well serves 1 # of				Hicap Well ? No		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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
10		Surface		20		Rotary - Mud Circulation				K - I -		BLACK DIRK		Surface		1					
6		20		210		Rotary - Air				- - S G		SAND, STONES		1		35					
						Rotary - Air & Foam				- - C S		CLAY W/SAND		35		48					
						Drill-Through Casing Hammer				- - C -		CLAY		48		88					
						Reverse Rotary				- - X -		CLAY, SAND		88		152					
						Cable-tool Bit 10in. dia...		No		I Q N -		CAVEY SANDSTONE-WHITE		152		186					
						Dual Rotary				I H N -		FIRM WHITE SANDSTONE		186		210					
						Temp. Outer Casing 10in. dia															
						Removed? ___ depth ft. (If NO explain on back side)															
6. Casing, Liner, Screen												8. Geology									
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)	
6		STEEL T/C TEXAS TUBULAR				Surface		186		K - I -				BLACK DIRK				Surface		1	
										- - S G				SAND, STONES				1		35	
										- - C S				CLAY W/SAND				35		48	
										- - C -				CLAY				48		88	
										- - X -				CLAY, SAND				88		152	
										I Q N -				CAVEY SANDSTONE-WHITE				152		186	
										I H N -				FIRM WHITE SANDSTONE				186		210	
7. Grout or Other Sealing Material												9. Static Water Level				11. Well Is					
Method GRAVITY												1 ft. above ground surface				24 in. above grade					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes							
6		STEEL T/C TEXAS TUBULAR				Surface		186		Pumping level 12 ft. below surface				Disinfected ? Yes							
										Pumping at 40 GP M for 24 Hrs.				Capped ? Yes							
										Pumping Method ?											
12. Notified Owner of need to fill & seal ?												Filled & Sealed Well(s) as needed?				No					
13. Constructor / Supervisory Driller												Lic #				Date Signed					
EW																01-23-2007					
Drill Rig Operator												Lic or Reg #				Date Signed					
PB																01-23-2007					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Shoreline/Pool		85
Building Overhang		8	Septic or Holding, or POWTS Tank		70

Comment:

Created On: 03-20-2007

Updated On: 03-20-2007

Review Status: