

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NF037		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner MINKLEY					Phone # (262)843-3359		1. Well Location				Fire # (if avail.)		
Mailing Address 6404 244TH AVE							Town of SALEM						
City PADDOCK LAKE					State WI		Zip Code 53168						
County Kenosha		Co. Permit #		Notification #		Completed 04-21-2000		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) WILLIAM J GOHLKE					Lic. # 693		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5784 °N -88.1054 °W		
Address 19400 38TH ST BRISTOL WI 53104-9740					Well Plan Approval #		SW NW Section Township Range or Govt Lot # 2 1 N 20 E				Method Code GCD013		
Hicap Permanent Well #					Common Well #		Specific Capacity 0.1				2. Well Type New Well		
3. Well serves 1 # of Private, potable					Hicap Well ? No		of previous unique well # constructed in				Reason for replaced or reconstructed well ?		
Heat Exchange ___ # of drillholes					Hicap Property ? No		Hicap Potable ?				Construction Type Drilled		
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 Surface 237			Yes Rotary - Mud Circulation										
6 237 247			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.)				
T I C			TOPSOIL				Surface		2				
G C			BROWN CLAY				2		13				
R G P			GREY CLAY				13		110				
B G P			GRAVEL HARD PAN				110		118				
L			RED CLAY HARDPAN				118		216				
B G P			BROKEN ROCK HARDPAN				216		237				
L			BEDROCK (LIMESTONE)				237		247				
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		ASTM-A53-B PE ERW-1 1 PYSCO TUBULAR 280 WALL 18.97 LBS PER FT				Surface		237					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
0 -0-						0							
7. Grout or Other Sealing Material													
Method PUMPED													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
GROUT WELL-DF		Surface		237		23 S							
9. Static Water Level													
90 ft. below ground surface													
10. Pump Test													
Pumping level 160 ft. below surface													
Pumping at 7 GP M for 24 Hrs.													
Pumping Method ?													
11. Well Is													
12 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? -0-													
13. Constructor / Supervisory Driller						Lic #		Date Signed					
WFG								04-25-2000					
Drill Rig Operator						Lic or Reg #		Date Signed					
TLS								04-25-2000					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		50	Collector Sewer - San or Storm		65
Building Overhang		25	Sewer - Building Sanitary		40

Comment:

Created On: 11-08-2000

Updated On: 08-23-2019

Review Status: