

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				LK142		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner ALLEN, WILLIAM						Phone # (414)537-2469		1. Well Location				Fire # (if avail.)			
Mailing Address 1307 240TH AVE						Town of BRIGHTON									
City BRIGHTON						State WI		Zip Code 53105							
County Kenosha		Co. Permit #		Notification #		Completed 02-03-1997		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) LOUIS G SIEVERT				Lic. # 475		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.6385 °N -88.0998 °W				Method Code GCD013	
Address 38827 90TH ST BURLINGTON WI 53105-8513				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 14 2 N 20 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled							
Hicap Permanent Well #		Common Well #		Specific Capacity 3											
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?											
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.) 6		From (ft.) Surface		To (ft.) 137		Upper Enlarged Drillhole Lower Open Bedrock Rotary - Mud Circulation <u>Yes</u> 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.)							
C S		STONEY CLAY				Surface		50							
X		CLAY @ SAND MIX				50		60							
S		SAND MIX				60		81							
C		CLAY				81		101							
S		SAND				101		121							
N G		FINE GRAVEL				121		135							
A G		LARGE GRAVEL				135		137							
6. Casing, Liner, Screen															
Dia. (in.) 6		Material, Weight, Specification Manufacturer & Method of Assembly BLK PE 1897# SAWHILL A53				From (ft.) Surface		To (ft.) 137							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method POURED AROUND CASING WHILE DRI															
Kind of Sealing Material GRANULAR BENTONITE		From (ft.) Surface		To (ft.) 137		# Sacks Cement 4 S									
9. Static Water Level 55 ft. below ground surface															
10. Pump Test Pumping level 60 ft. below surface Pumping at 15 GP M for 24 Hrs. Pumping Method ?															
11. Well Is 28 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes															
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller LGS						Lic #		Date Signed 02-03-1997							
Drill Rig Operator RJ						Lic or Reg #		Date Signed 02-04-1997							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		18	Sewer - Building Sanitary	>	75
Foundation Drain to Clearwater		20	Septic or Holding, or POWTS Tank		80

Comment:

Created On: 10-03-1997

Updated On: 08-23-2019

Review Status: