

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SV202		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																					
Property Owner KA BUILDERS					Phone # (262)620-3962			1. Well Location				Fire # (if avail.)																			
Mailing Address PO BOX 147					Town of SALEM							Street Address or Road Name and Number 25811 91ST ST																			
City TWIN LAKES			State WI		Zip Code 53181																										
County Kenosha		Co. Permit #		Notification # 30107476			Completed 07-17-2008			Subdivision Name FALCON HTS			Lot # 5		Block #																
Well Constructor (Business Name) GEORGE E GAFFKE				Lic. # 4263		Facility ID # (Public Wells)			Latitude / Longitude in Decimal Degree (DD) 42.5428 °N -88.1216 °W				Method Code GCD013																		
Address HENRY BOYSEN CO HAINESVILLE IL 60030				Well Plan Approval #			SE SW		Section 15		Township 1 N		Range 20 E																		
				Approval Date (mm-dd-yyyy)			or Govt Lot #		15		1 N		20 E																		
Hicap Permanent Well #			Common Well #			Specific Capacity 3.8			2. Well Type New Well																						
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No			Reason for replaced or reconstructed well ?																						
						Hicap Property ? No																									
Hicap Potable ?						Construction Type Drilled			4. Potential Contamination Sources - ON REVERSE SIDE																						
5. Drillhole Dimensions and Construction Method												8. Geology																			
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)													
9		Surface		96		<u>Yes</u> Rotary - Mud Circulation <u>No</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)		T - C - BROWN CLAY		Surface		14	
5		PVC DR21 F480 CRNTEED GLUE JT		Surface		93		U - C - BLUE CLAY		14		86		- - Y - SAND & GRAVEL		86		96													
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		33 ft. below ground surface				12 in. above grade																	
5		PVC DR21 F480 CRNTEED GLUE JT				Surface		93		10. Pump Test				Developed ? Yes																	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 37 ft. below surface				Disinfected ? Yes																	
5		304 STAINLESS SLOT .010				93		96		Pumping at 15 GP for 1 Hrs.				Capped ? Yes																	
7. Grout or Other Sealing Material												Pumping Method ?				12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?															
Method GROUT PUMP												13. Constructor / Supervisory Driller								Lic #		Date Signed									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		GEG				07-29-2008																	
BENTONITE				Surface		93		DR		Drill Rig Operator				Lic or Reg #		Date Signed															
DR				07-29-2008		07-29-2008		07-29-2008		07-29-2008		07-29-2008		07-29-2008																	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Collector Sewer - San or Storm		125
			Sewer - Building Sanitary		44

Comment:

Created On: 09-29-2008

Updated On: 08-23-2019

Review Status: