

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				OV782		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner JAACKS, RANDY						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address 40264 91ST						Town of RANDALL											
City RANDALL						State WI		Zip Code 53105				Street Address or Road Name and Number 40264 91ST					
County Kenosha		Co. Permit #		Notification #		Completed 06-06-2001		Subdivision Name				Lot # Block #					
Well Constructor (Business Name) DAVID FRANK GEHRING				Lic. # 285		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5424 °N -88.299 °W							
Address 5506 353RD AVE BURLINGTON WI 53105-8858				Well Plan Approval #		NE SW Section Township Range or Govt Lot # 18 1 N 19 E		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? DOMESTIC WATER									
				Approval Date (mm-dd-yyyy)													
Hicap Permanent Well #		Common Well #		Specific Capacity 2.1		Construction Type Drilled											
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.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology							
8		Surface		6		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 5in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
5		6		47						- - C -		CLAY		Surface		4	
										- - S -		SAND		4		15	
										- - X -		SAND CLAY		15		28	
										- - S -		STONE SAND		28		47	
6. Casing, Liner, Screen																	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level							
5		SAWHILL STEEL T&C ASTM A50B 15 PPF				Surface		45		15 ft. below ground surface							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test							
5		STAINLESS STEEL #20				45		47		Pumping level 22 ft. below surface Pumping at 15 GP M for 6 Hrs. Pumping Method ?							
7. Grout or Other Sealing Material																	
Method STARTER HOLE																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement									
GRANULAR BENTONITE				Surface													
11. Well Is																	
16 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes																	
12. Notified Owner of need to fill & seal ?																	
Filled & Sealed Well(s) as needed? Yes																	
13. Constructor / Supervisory Driller								Lic #		Date Signed							
DFG										06-06-2001							
Drill Rig Operator								Lic or Reg #		Date Signed							
LG										06-06-2001							

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

Type	Qualifier	Distance
Septic or Holding, or POWTS Tank		29

Comment:

Created On: 08-01-2001

Updated On: 08-23-2019

Review Status: