

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YX773		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner AUGELLI, ANTHONY						Phone # (608)852-4469		1. Well Location				Fire # (if avail.)			
Mailing Address 28351 ST HWY 80						Town of ORION									
City RICHLAND CENTER						State WI		Zip Code 53581				Street Address or Road Name and Number 22102 ST HWY 60			
County Richland		Co. Permit #		Notification # 6993768601		Completed 12-06-2017		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) CORPIAN WELL DRILLING INC				Lic. # 61		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.2024 °N -90.4273 °W				Method Code GPS008	
Address 4747 OLD C RD BOSCOBEL WI 53805				Well Plan Approval #		NW NW Section Township Range or Govt Lot # 6 8 N 1 E				2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? OLD SAND PT. IN BASEMENT					
						Approval Date (mm-dd-yyyy)									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4		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					
10		Surface		63		Rotary - Mud Circulation									
6		63		100		<u>Yes</u> Rotary - Air <u>Yes</u> <u>Yes</u> Rotary - Air & Foam <u>No</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 16depth ft. (If NO explain on back side)									
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
- - I -		DIRT				Surface		1							
- S Y -		LOOSE SAND & GRAVEL				1		16							
- - H -		SHALE				16		27							
- - N -		SANDROCK				27		39							
I H N -		HARD WHITE SANDROCK				39		100							
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		NEW BLACK STEEL PLAIN END WHEATLAND ASTM-A-53-B				Surface		63							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method TREMIE PUMPED															
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement									
NEAT CEMENT		Surface		63		27 S									
9. Static Water Level															
39 ft. below ground surface															
10. Pump Test															
Pumping level 80 ft. below surface Pumping at 15 GP M for 1 Hrs. Pumping Method ?															
11. Well Is															
36 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? No															
13. Constructor / Supervisory Driller															
MDB		Lic #		Date Signed											
Drill Rig Operator		Lic or Reg #		Date Signed											
RK				12-06-2017											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60	Septic or Holding, or POWTS Tank		35

Comment:

Created On: 01-09-2018

Updated On: 01-09-2018

Review Status: