

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YX775		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner ABT, ANDREW & DACHIA						Phone # (608)606-1454		1. Well Location				Fire # (if avail.)											
Mailing Address S5389 EAGLE DR						Town of JEFFERSON						Street Address or Road Name and Number											
City VIROQUA						State WI		Zip Code 54665				S2967 SEBION RD											
County Vernon		Co. Permit #		Notification # 7035658001		Completed 12-04-2017		Subdivision Name				Lot #		Block #									
Well Constructor (Business Name) CORPIAN WELL DRILLING INC				Lic. # 61		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.6251 °N -90.9373 °W				Method Code GPS008									
Address 4747 OLD C RD BOSCOBEL WI 53805				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 11 13 N 5 W				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled													
						Approval Date (mm-dd-yyyy)																	
Hicap Permanent Well #		Common Well #		Specific Capacity 0.1																			
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														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.)					
10		Surface		273								- - I -		DIRT		Surface		1					
6		273		380		Rotary - Mud Circulation <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? 8depth ft. (If NO explain on back side)						- - C -		CLAY		1		8					
												- C L -		LIMEROCK & CREV.		8		166					
												- - N -		SANDROCK		166		213					
												- - H -		SHALE		213		267					
												- H H -		HARD SHALE		267		380					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		233 ft. below ground surface				24 in. above grade									
6		NEW BLACK STEEL PLAIN END WHEATLAND ASTM-A-53-B				Surface		273		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 360 ft. below surface Pumping at 10 GP M for 1 Hrs. Pumping Method ?													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?									
Method TREMIE - PUMPED														Filled & Sealed Well(s) as needed?									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement															
NEAT CEMENT				Surface		273		109 S															
13. Constructor / Supervisory Driller								Lic #		Date Signed													
MDB										12-04-2017													
Drill Rig Operator								Lic or Reg #		Date Signed													
RK										12-04-2017													

4a. Potential Contamination Sources

Is the well located in floodplain ?

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100	Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 01-09-2018

Updated On: 01-09-2018

Review Status: