

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UU767		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner PELQUEX, JIM						Phone # (608)401-1127		1. Well Location				Fire # (if avail.)									
Mailing Address 417 FOREST EDGE DR						Town of BLACK EARTH															
City MAZOMANIE						State WI		Zip Code 53560													
County Dane		Co. Permit # 929		Notification # 6707381801		Completed 02-16-2017		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) WATER WELLS INC				Lic. # 3		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.14126 °N -89.80198 °W				Method Code GPS008							
Address 6400 LAKE RD WINDSOR WI 53598-9717				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 29 8 N 6 E				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 0.4																	
3. Well serves 1 # of VACANT LOT 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		61		Yes Rotary - Mud Circulation No 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)				- - C -		CLAY		Surface		12					
6		61		224						T - N -		TAN S.S.		12		18					
5		224		325						G - N -		G & RED S.S.		18		46					
										T - N -		TAN SS		46		101					
										T S N -		TAN SS W SOFT G & RED		101		155					
										O - N -		ORANGE S.S.		155		185					
										T - N -		TAN S.S.		185		240					
										I - N -		TAN & WHITE S.S.		240		325					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		170 ft. below ground surface				24 in. above grade							
6		BL PE ASTM A-53 GR B-18.97 LB .280 WHEATLAND				Surface		61		10. Pump Test				Developed ? Yes							
5		BLPE ASTMA -53 GR B 14.62 LB .258 WALL SAWHILL				58		224		Pumping level 224 ft. below surface Pumping at 20 GP M for 0.5 Hrs. Pumping Method ?				Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?											
7. Grout or Other Sealing Material														13. Constructor / Supervisory Driller				Lic #		Date Signed	
Method BRAIDENHEAD & TREMMIE														MAB						02-17-2017	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Drill Rig Operator				Lic or Reg #		Date Signed					
NEAT CEMENT				Surface		61		30 S													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		120	Downspout/Yard Hydrant		80
Building Overhang		80	Septic or Holding, or POWTS Tank		100

Comment: VACANT LAND SO BLDG OVERHANG, SEPTIC/SEWER & DOWNSPOUT DISTANCES ARE PROPOSED

Created On: 05-08-2017

Updated On: 12-11-2019

Review Status: