

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				8BL630		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																				
Property Owner JOYCE SHIMKUS					Phone #			1. Well Location				Fire # (if avail.)																		
Mailing Address 1656 HEIDORN					Town of SOMO							Street Address or Road Name and Number																		
City WESTCHESTER			State IL		Zip Code		Subdivision Name				Lot #			Block #																
County Lincoln		Co. Permit #		Notification #									Completed 11-03-1982																	
Well Constructor (Business Name) DUANE BALTZ				Lic. #		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code																
Address				Well Plan Approval #		°N °W				Range																				
						or Govt Lot #																								
Hicap Permanent Well #				Common Well #		Specific Capacity				2. Well Type New Well																				
										of previous unique well # constructed in																				
Heat Exchange ___ # of drillholes				Hicap Well ? Hicap Property ? Hicap Potable ?		Reason for replaced or reconstructed well ?				Construction Type																				
3. Well serves # of Home														Private, potable																
Heat Exchange ___ # of drillholes																														
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															
10			Surface			20			Rotary - Mud Circulation 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)						Geology Codes						Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)	
6			20			64									M						Silt						Surface		1	
6			20			64									C Z						Clay and Boulders						1		61	
6			20			64									Y						Sand & Gravel						61		64	
6. Casing, Liner, Screen																9. Static Water Level						11. Well Is								
Dia. (in.)			Material, Weight, Specification Manufacturer & Method of Assembly						From (ft.)			To (ft.)			21 ft. _____ ground surface						8 in. above grade									
6			6 " Inner Diameter 19.97 lbs per ft. New Steel Pipe ASTM A53 Sumitomo Steel Co.						Surface			61			Pumping level 50 ft. below surface						Developed ? Disinfected ? Capped ?									
6			6" 10-slot Stainless Steel Screen exposed from 61' to 64'.						61			64			Pumping at 15 GP for 4 Hrs.															
Dia. (in.)			Screen type, material & slot size						From (ft.)			To (ft.)			Pumping Method ?						12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?									
6			6 " 10-slot Stainless Steel Screen exposed from 61' to 64'.						61			64			Pumping Method ?															
7. Grout or Other Sealing Material																13. Constructor / Supervisory Driller						Lic #		Date Signed						
Method																						Lic or Reg #		Date Signed						
Kind of Sealing Material			From (ft.)			To (ft.)			# Sacks Cement			Drill Rig Operator						Lic or Reg #		Date Signed										
Drilling Mud and Cuttings			Surface			20			20			Drill Rig Operator						Lic or Reg #		Date Signed										

4a. Potential Contamination Sources

Is the well located in floodplain ?

Comment:

Created On: 01-01-1960

Updated On: 04-06-2021

Review Status: