

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				8HI413		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																			
Property Owner HENRY LAKE					Phone #		1. Well Location				Fire # (if avail.)																		
Mailing Address					Town of DELTON		Street Address or Road Name and Number																						
City WISCONSIN DELLS			State WI		Zip Code		Subdivision Name					Lot #		Block #															
County Sauk		Co. Permit #		Notification #		Completed 06-20-1947		Latitude / Longitude in Decimal Degree (DD) 43.63847 °N -89.83753 °W					Method Code GPS008																
Well Constructor (Business Name) IRVIN DEHLER				Lic. #		Facility ID # (Public Wells)		NW NW Section Township Range or Govt Lot # 6 13 N 6 E			Well Plan Approval #																		
Address				Approval Date (mm-dd-yyyy)		2. Well Type New Well of previous unique well # constructed in																							
Hicap Permanent Well #		Common Well #		Specific Capacity		Reason for replaced or reconstructed well ?																							
3. Well serves # of Home/Farm Private, potable Heat Exchange ____ # of drillholes				Hicap Well ? Hicap Property ? Hicap Potable ?		Construction Type																							
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.)													
9		Surface		11		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)		Clay		Surface		4	
6		11		90		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)		Clay and Boulders		4		8					
6		Steel		Surface		11		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)		Sandrock with clay seams		8		11			
6		Steel		Surface		11		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)		Sandstone		11		90			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		40 ft. ____ ground surface				6 in. above grade															
6		Steel				Surface		11		Pumping level 46 ft. below surface				Developed ?															
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping at 10 GP for 1 Hrs.				Disinfected ?															
6		Steel				Surface		11		Pumping Method ?				Capped ?															
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?																	
Method												Filled & Sealed Well(s) as needed?																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement				13. Constructor / Supervisory Driller				Lic #		Date Signed											
Neat Cement				Surface		11		Neat Cement				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: 07-12-2021

Review Status: