

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				HM344		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A				
Property Owner CARLSON, ROBERT J						Phone # (414)854-2419		1. Well Location				Fire # (if avail.) 447		
Mailing Address 447 EUROPE LAKE RD						Town of LIBERTY GROVE						Street Address or Road Name and Number EUROPE LAKE RD		
City ELLISON BAY			State WI		Zip Code 54210		Subdivision Name				Lot #		Block #	
County		Co. Permit #		Notification #		Completed 04-21-1994		Latitude / Longitude in Decimal Degree (DD) 45.2661 °N -86.9924 °W				Method Code GCD013		
Well Constructor (Business Name) JORNS WELL DRILLING INC				Lic. # 68		Facility ID # (Public Wells)		NE SE Section Township Range or Govt Lot # 8 32 N 29 E		2. Well Type Replacement				
Address 5235 BLUFF CT STURGEON BAY WI 54235-9790				Well Plan Approval #		of previous unique well # constructed in								
Approval Date (mm-dd-yyyy)				Reason for replaced or reconstructed well ?		Construction Type Drilled								
Hicap Permanent Well #		Common Well #		Specific Capacity 0.1		3. Well serves 1 # of HOME 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		8. Geology				
10		Surface		8		Rotary - Mud Circulation		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				
8		8		171		Rotary - Air		I		TOPSOIL				
6		171		241		Rotary - Air & Foam		P		HARDPAN				
Drill-Through Casing Hammer		Reverse Rotary		Cable-tool Bit ____ in. dia...		Dual Rotary		L		LIMESTONE				
Temp. Outer Casing 8in. dia		Removed? ____ depth ft. (If NO explain on back side)		From (ft.) To (ft.)										
6. Casing, Liner, Screen		Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly		From (ft.)		To (ft.)		1 ft. below ground surface				
6		STANDARD WEIGHT BLACK STEEL CASING. NEW PLAIN END.SAWHILL STEEL CO. WT. PER FT. 18.97 ASTM A 53		Surface		171		11. Well Is		12 in. above grade				
Dia. (in.)		Screen type, material & slot size		From (ft.)		To (ft.)		10. Pump Test		Developed ? Yes				
Method PRESSURE METHOD		Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		Disinfected ? Yes				
NEAT CEMENT		Surface		171		30 S		Pumping level 174 ft. below surface		Capped ? Yes				
7. Grout or Other Sealing Material		Pumping at 15 GP M for 1 Hrs.		Pumping Method ?		12. Notified Owner of need to fill & seal ?								
Filled & Sealed Well(s) as needed?		Yes		13. Constructor / Supervisory Driller										
Lic #		Date Signed		HJJ										
Drill Rig Operator		Lic or Reg #		Date Signed		HJJ								

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		65	Building Overhang		20
			Septic or Holding, or POWTS Tank		49

Comment:

Created On: 06-24-1994

Updated On: 12-03-2019

Review Status: