

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				HO480		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner PIERCE, ART					Phone # (414)249-1234		1. Well Location				Fire # (if avail.)		
Mailing Address PO BOX 1001					Town of WHEATLAND								
City PELL LAKE					State WI		Zip Code 53157					Street Address or Road Name and Number 40101 3 BLOOMFIELD	
County Kenosha		Co. Permit #		Notification #		Completed 10-04-1994		Subdivision Name			Lot # Block #		
Well Constructor (Business Name) HUEMANN JOS H @ SONS INC				Lic. # 585		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.5548 °N -88.2966 °W			Method Code GCD013		
Address 5205 S RT 31 RINGWOOD IL 60072				Well Plan Approval #		SE SW Section Township Range or Govt Lot # 7 1 N 19 E		2. Well Type Replacement					
Hicap Permanent Well #				Common Well #		Specific Capacity 4		Reason for replaced or reconstructed well ? OLD WELL FAILED					
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?		Construction Type Drilled							
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				
9		Surface		108		Yes 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)							
8. Geology													
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.)		To (ft.)					
	I	C	TOPSOIL			Surface		5					
	G		GRAVEL			5		18					
	S		SAND			18		64					
	C		CLAY			64		101					
	G	B	GRAVEL @ BROKEN LIMESTONE			101		108					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
5		200 LB PSI PVC 1120 SDR 21 ASTM F480 91 NSF WCCERTAINTEED SOLVENT WELD				Surface		104					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
5.625		JOHNSON STAINLESS 25				104		108					
7. Grout or Other Sealing Material													
Method													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
WYO BEN DRILLING MUD @				Surface		0							
CUTTINGS						102							
9. Static Water Level													
57 ft. below ground surface													
10. Pump Test													
Pumping level 60 ft. below surface Pumping at 12 GP M for 5 Hrs. Pumping Method ?													
11. Well Is													
12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller						Lic #		Date Signed					
JH								10-06-1994					
Drill Rig Operator						Lic or Reg #		Date Signed					
RJP								09-23-1994					

4a. Potential Contamination Sources

Is the well located in floodplain ?

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		85	Building Overhang		20
			Septic or Holding, or POWTS Tank		75

Comment:

Created On: 02-24-1995

Updated On: 08-23-2019

Review Status: