

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ID620		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner HIGHLAND DEVELOPMENT						Phone # (414)877-2433		1. Well Location				Fire # (if avail.)							
Mailing Address PO BOX 321						Village of TWIN LAKES						Street Address or Road Name and Number 544 OUTLOOK DR							
City TWIN LAKES				State WI		Zip Code 53181													
County Kenosha		Co. Permit #		Notification #		Completed 07-01-1995		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) 42.5357 °N -88.2614 °W				Method Code GCD013							
Address 5205 S RT 31 RINGWOOD IL 60072				Well Plan Approval #		NW NW Section Township Range or Govt Lot # 21 1 N 19 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? NEW CONSTRUCTION											
				Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4		Construction Type Drilled													
3. Well serves 1 # of Private, potable				Hicap Well ? No															
Heat Exchange ___ # of drillholes				Hicap Property ? No															
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		194		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)		C F CLAY @ FILL G GRAVEL S SAND G GRAVEL		Surface 3 41 185 194		3 41 185 194							
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		71 ft. below ground surface				12 in. above grade					
5		200 LB PSI PVC 1120 SDR 21 ASTM F480 91 NSF WCCERTAINTEED SOLVENT WELD				Surface		190		10. Pump Test Pumping level 95 ft. below surface Pumping at 10 GP M for 6 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
5.625		20 SLOT SS SCREEN				190		194		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No									
7. Grout or Other Sealing Material																			
Method																			
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement													
BENTONITE GROUT		Surface		190				13. Constructor / Supervisory Driller Lic # Date Signed JJH Drill Rig Operator Lic or Reg # Date Signed RJB											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Collector Sewer - San or Storm		65

Comment:

Created On: 10-10-1995

Updated On: 08-23-2019

Review Status: