

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				GJ470		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner DUDLEY, KEITH						Phone # (715)824-3249		1. Well Location				Fire # (if avail.)							
Mailing Address 4991 PENNEY RD						Town of AMHERST						4991							
City AMHERST						State WI		Zip Code 54406				Street Address or Road Name and Number PENNEY RD							
County		Co. Permit #		Notification #		Completed 09-21-1993		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) LEONARD K MAVES				Lic. # 190		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 44.434 °N -89.2565 °W				Method Code GCD013							
Address 5762 MJELDE RD AMHERST WI 54406-9023				Well Plan Approval #		SE SW		Section 26		Township 23 N		Range 10 E							
				Approval Date (mm-dd-yyyy)		or Govt Lot #													
Hicap Permanent Well #		Common Well #		Specific Capacity 0.8		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? NOT ENOUGH WATER													
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		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
4		Surface		115		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)				Q Y		C SAND @ GRAVEL BROWN SOFT		Surface		21			
										Q Y		C SAND @ GRAVEL BROWN SOFT		21		42			
										V X		NC SAND @ CLAY GRAY HARD		42		63			
										V X		NC CLAY @ SAND GRAY MED		63		84			
										Q Y C		COURSE SAND SOFT @ C GRAVEL GRAY CLAY		84		105			
										Q S		C COURSE SAND BROWN SOFT		105		115			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		60 ft. below ground surface				16 in. above grade					
4		NEW BLACK STEEL MAVERICK ASTM A53GR8 E 4.5 10.79TESTED 2210 THREADED @ COUPLED				Surface		112		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 78 ft. below surface Pumping at 15 GP M for 8 Hrs. Pumping Method ?									
4		4" STAINLESS STEEL 15 SLOT				112		115											
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method Kind of Sealing Material From (ft.) To (ft.) # Sacks Cement NONE Surface 0												Filled & Sealed Well(s) as needed? No STILL IN USE							
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												LM						12-15-1993	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												CA						09-23-1993	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		70	Nonconforming Pit or Alcove		53
Building Overhang		50	Sewer - Building Sanitary		65
Downspout/Yard Hydrant		56	Septic or Holding, or POWTS Tank		63

Comment:

Created On: 06-16-1994

Updated On: 05-07-2020

Review Status: