

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WX394		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner SPERL, MIKE						Phone #		1. Well Location				Fire # (if avail.)											
Mailing Address N2657 MELODY LN						Town of FARMINGTON						N2657											
City WAUPACA						State WI		Zip Code 54981				Street Address or Road Name and Number N2657 MELODY LN											
County Waupaca		Co. Permit #		Notification # 6546448201		Completed 08-23-2016		Subdivision Name HERITAGE HLS				Lot # 4 Block # 1											
Well Constructor (Business Name) NEAL D LOEHRKE				Lic. # 133		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.3363 °N -89.1325 °W				Method Code GPS008									
Address VALLEY WELL DRILLING WEYAUWEGA WI 54983				Well Plan Approval #		NE SW		Section 35		Township 22 N		Range 11 E											
				Approval Date (mm-dd-yyyy)		or Govt Lot #																	
Hicap Permanent Well #		Common Well #		Specific Capacity 1.3		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? UPDATE SUCTION WELL																	
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.) 5		From (ft.) Surface		To (ft.) 72		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
						Rotary - Mud Circulation				- - S G		SAND & COBBLES		Surface		23							
						Rotary - Air				- - C -		CLAY		23		59							
						Rotary - Air & Foam				- - C S		SANDY CLAY		59		65							
						Drill-Through Casing Hammer				- - S -		SAND		65		72							
						Reverse Rotary																	
						Yes Cable-tool Bit ___ in. dia...		No															
						Dual Rotary																	
						Temp. Outer Casing ___ in. dia																	
						Removed? ___ depth ft. (If NO explain on back side)																	
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is							
Dia. (in.) 5		Material, Weight, Specification STEEL 14.62LBS/FT A-53 GRB SMMIEC BENXI WELDED				From (ft.) Surface		To (ft.) 68		16 ft. below ground surface				15 in. above grade									
Dia. (in.) 4		Screen type, material & slot size S.S. TELESCOPE 15 SLOT				From (ft.) 68		To (ft.) 72		10. Pump Test Pumping level 28 ft. below surface Pumping at 15 GP M for 10 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes									
7. Grout or Other Sealing Material Method GRAVITY												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes NOT CONTRACTED FOR											
Kind of Sealing Material CAVING SAND		From (ft.) Surface		To (ft.)		# Sacks Cement				13. Constructor / Supervisory Driller NDL				Lic #		Date Signed 08-23-2016							
										Drill Rig Operator				Lic or Reg #		Date Signed 08-23-2016							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	50	Building Overhang		4
			Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 12-19-2016

Updated On: 05-08-2020

Review Status: