

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				OS460		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner VAN ESS, DAVE						Phone # (920)469-8850		1. Well Location				Fire # (if avail.)			
Mailing Address 149 BERGER ST						Town of HUMBOLDT						Street Address or Road Name and Number			
City GREEN BAY						State WI		Zip Code 54302				760 VAN ESS RD			
County Brown		Co. Permit #		Notification #		Completed 02-06-2003		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) ERVIN J HEIM				Lic. # 551		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.5142 °N -87.8659 °W				Method Code GCD013	
Address 4904 CHURCH RD RT 2 NEW FRANKEN WI 54229				Well Plan Approval #		NW NW		Section 32		Township 24 N		Range 22 E			
				Approval Date (mm-dd-yyyy)		or Govt Lot #									
Hicap Permanent Well #		Common Well #		Specific Capacity 2.5		2. Well Type New Well						of previous unique well #		constructed in	
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		Reason for replaced or reconstructed well ?							
						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												
10 Surface 15			Rotary - Mud Circulation												
6 15 80			Rotary - Air												
			Rotary - Air & Foam												
			Drill-Through Casing Hammer												
			Reverse Rotary												
			Yes Cable-tool Bit 10in. dia... No												
			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.)					
- V C -				CLAY NONCAVING				Surface		15					
- Q C S				SANDY CLAY CAVING				15		38					
- - G S				SANDY GRAVEL				38		68					
- - L -				LIMESTONE				68		80					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		T&C COPERWELD 19.45#/FT ASTM A53				Surface		68							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method GRAVITY															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
DRILL SLURRY				Surface		68									
9. Static Water Level															
25 ft. below ground surface															
10. Pump Test															
Pumping level 35 ft. below surface															
Pumping at 25 GP for 0.5 Hrs.															
Pumping Method ?															
11. Well Is															
18 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											
EH				02-06-2003											
Drill Rig Operator				Lic or Reg #		Date Signed									
KEH				02-06-2003											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Building Overhang		3
			Septic or Holding, or POWTS Tank		50

Comment:

Created On: 03-05-2003

Updated On: 11-21-2019

Review Status: