

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				BH426		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner SUSSEX, VILLAGE OF						Phone # (414)246-0930		1. Well Location				Fire # (if avail.)			
Mailing Address N64 W23670 MAIN ST						Town of LISBON									
City SUSSEX				State WI		Zip Code 53089									
County Waukesha		Co. Permit #		Notification #		Completed 01-15-1970		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) EGERER-GALLOWAY				Lic. # 21		Facility ID # (Public Wells) 268023360				Method Code GPS008					
Address				Well Plan Approval # 69-0595		Approval Date (mm-dd-yyyy) 08-07-1967		or Govt Lot #		Section 26		Township 8 N		Range 19 E	
Hicap Permanent Well # 88159		Common Well # 003		Specific Capacity 5.9				2. Well Type New Well							
3. Well serves # of Municipal/Community				Hicap Well ? No		Hicap Property ? No		of previous unique well # constructed in							
Heat Exchange ___ # of drillholes				Hicap Potable ? No		Reason for replaced or reconstructed well ?									
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					
18		Surface		34		No Rotary - Mud Circulation				No					
17		34		454		No Rotary - Air				No					
12		454		1248		No Rotary - Air & Foam				No					
						No Drill-Through Casing Hammer									
						No Reverse Rotary									
						No Cable-tool Bit ___ in. dia...				No					
						No Dual Rotary				No					
						No Temp. Outer Casing ___ in. dia									
						No Removed? ___ depth ft. (If NO explain on back side)									
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
18		STEEL 0375 WALL				Surface		34							
12		STEEL 0375 WALL NEW WELDED A53B				3		454							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
NEAT CEMENT				Surface		454									
8. Geology															
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)				
T G			GRAVEL						Surface		25				
L			DOLOMITE SILURIAN						25		240				
H			SHALE WITH DOLOMITE MAQUOKETA						240		420				
L			DOLOMITE SINNIPEE						420		645				
N			SANDSTONE ST PETER						645		820				
N N			SANDSTONE TUNNEL CITY						820		835				
P N L			SANDSTONE WONEWOC						835		850				
N			SANDSTONE EAU CLAIRE						850		895				
N			SANDSTONE-MT SIMON						895		1248				

9. Static Water Level

340 ft. below ground surface

11. Well Is_____ in.
_____ Grade**10. Pump Test**

Pumping level 425 ft. below surface

Pumping at 500 GP M for 24 Hrs.

Pumping Method ?

Developed ? No

Disinfected ? No

Capped ? No

12. Notified Owner of need to fill & seal ?

No

Filled & Sealed Well(s) as needed?

No

13. Constructor / Supervisory Driller

Lic #

Date Signed

Drill Rig Operator

Lic or Reg #

Date Signed

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

Comment:

PUMP CAPACITY IS 500 GPM

Abandonment Type	Abandonment Date	Procedure	Reason
	12/04/2019	SAND CEMENT GROUT 0-1248' 47 CUBIC YARDS	WELL NOT IN USE

Created On: 03-09-1999

Created by: WELL CONST LOAD

Updated On: 12-19-2019

Updated by: hershs