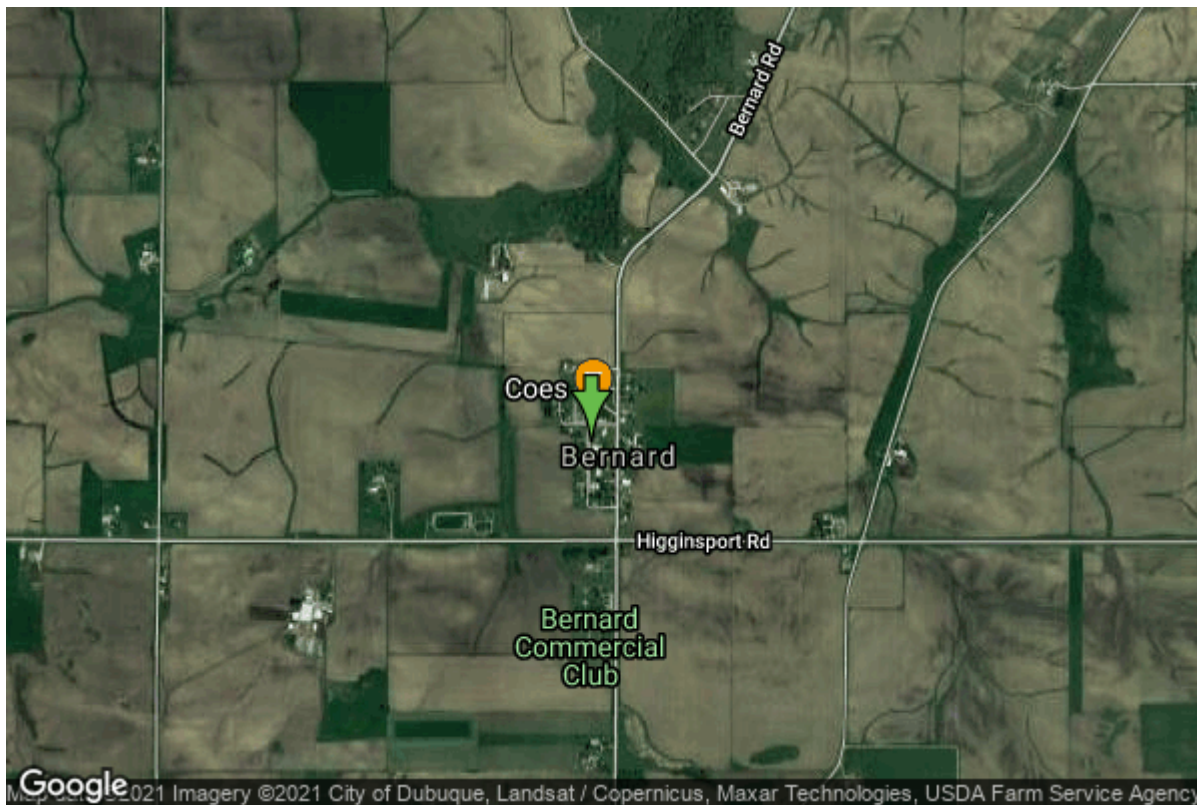


Well W#39183 Information



Date Received		State	Iowa
Owner Name	Bernard, City Of	County	Dubuque
Alt Name		Quadrangle	Bernard, Iowa
WNumber	39183	Township	T87N
PWTS ID	0	Range	R1E
PWS ID	3113001	Section	27
Storet ID	0	Quarter	SW SE NE
SDWIS ID	2411928	Latitude	42.3125410000
USGS ID	0	Longitude	-90.8307430000
Project Operator	Source Water Protection Unknown	Accuracy	
		UTM X	678775
		UTM Y	4686757

Site Type	Drilled hole	Drilling Company	Shawver Well Co.
Well Status	Active	Drilling Date	07/13/1996
Field Located	No	Drilling Method	Rotary
Elevation	929 ft	Bedrock Depth	71 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	1140 ft
Landscape Position	Hillside	Total Depth	1140 ft
		Well Types	Municipal, Public Supply
		Aquifers	Cambrian-Ordovician

Hole Construction Information

Date	07/13/1996	Depth	76.00 ft
Diameter	14.75 in		

Comments

Date	07/13/1996	Depth	755.00 ft
Diameter	11.88 in		
Comments			

Date	07/13/1996	Depth	810.00 ft
Diameter	6.38 in		
Comments			

Date	07/13/1996	Depth	1140.00 ft
Diameter	6.25 in		
Comments			

Casing Construction Information

Date	07/13/1996	Casing Type	Steel
Start Depth	-3.00 ft	End Depth	755.00 ft
Diameter	6.50 in	Amount	758.00 ft
Comments			

Log Information

Date	09/01/2006
Log Types	Strip log
Prepared By	Bouk, Michael Joseph
Comments	

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	09/13/2014	Start Time	
Aquifer		Yield	55 gallons per minute
Static Water Level	226.00 ft	Yield Method	Unknown
Pumping Water Level	0 ft	Pump Test	No
Measurement	Airline	Duration	0 mins
Pump Method	Unknown		
Comments	Water levels taken from DNR Jordan questionnaire.		

Date	07/13/1996	Start Time	
Aquifer	Unknown	Yield	0 gallons per minute
Static Water Level	301.00 ft		

Pumping Water Level	0 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date	03/12/1997	Bin	
Storage	OD3-502>504; OD3-508	Number of Samples	226
Number of Boxes	4	Sample Gaps	115-20,1100-1105
Sample Intervals	5	Sample Bottom	1140 ft
Sample Top	0 ft	Washed Bottom	1140 ft
Washed Top	75 ft		
Duplicate Storage			
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/39183/general-information>