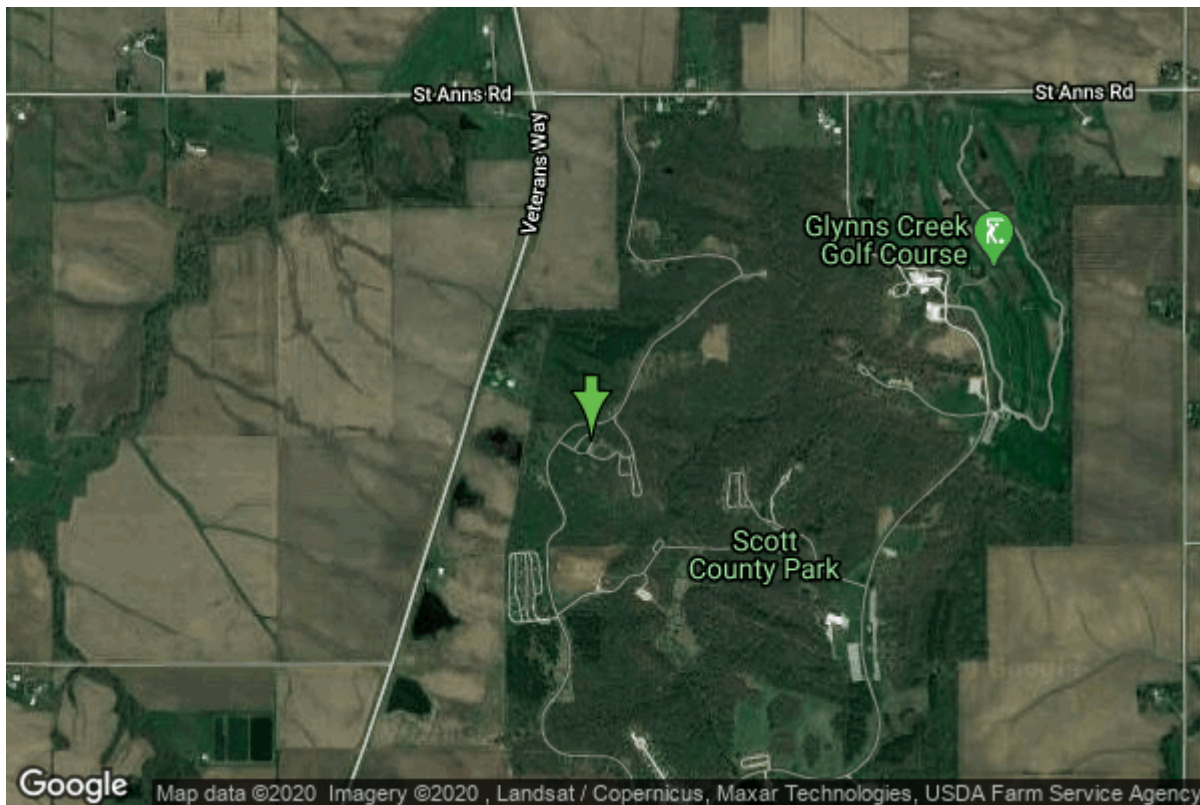


Well W#28387 Information



Date Received	01/15/1988	State	Iowa
Owner Name	Scott County Conservation	County	Scott
Alt Name	WILDERNESS CAMPGROUND	Quadrangle	Eldridge, Iowa
WNumber	28387	Township	T80N
PWTS ID	0	Range	R4E
PWS ID	8251905	Section	19
Storet ID	0	Quarter	SE SW NE
SDWIS ID	2412930	Latitude	41.7166000000
USGS ID	0	Longitude	-90.5348900000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	705065
		UTM Y	4621248

Site Type	Drilled hole	Drilling Company	Latta & Sons Well Drilling
Well Status	Active	Drilling Date	10/31/1987
Field Located	No	Drilling Method	Rotary
Elevation	754 ft	Bedrock Depth	95 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	300 ft
Landscape Position	Upland	Total Depth	300 ft
		Well Types	Public Supply
		Aquifers	Silurian

Casing Construction Information

Date	10/31/1987	Casing Type	Unknown
Start Depth	0.00 ft	End Depth	0.00 ft
Diameter	8.00 in	Amount	102.00 ft
Comments			

Date	10/31/1987	Casing Type	Unknown
Start Depth	100.00 ft	End Depth	145.00 ft
Diameter	6.50 in	Amount	45.00 ft
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Date	
Log Types	Strip log
Prepared By	Unknown
Comments	

Stratigraphy Information

System	Quaternary		
Series	Pleistocene Series		
Group	Wisconsinan Episode		
Formation	Peoria		
Member			
Submember			
Start Depth	0.00 ft	End Depth	40.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Alluvium	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary
Series	Pleistocene Series
Group	Pre-Illinoian
Formation	
Member	
Submember	

Start Depth	40.00 ft	End Depth	95.00 ft
Contact Accuracy Penetration			
Primary Lithology	Till - Unoxidized And Unleached	Percent	50
Secondary Lithology	Till - Oxidized And Unleached	Percent	30
Tertiary Lithology	Till - Oxidized And Leached	Percent	20
Comments			

System Series Group Formation Member Submember	Silurian		
Start Depth	95.00 ft	End Depth	300.00 ft
Contact Accuracy Penetration			
Primary Lithology	Dolomite	Percent	85
Secondary Lithology	Sandstone	Percent	15
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date		Start Time	
Aquifer	Unknown		
Static Water Level	0.00 ft	Yield	0 gallons per minute
Pumping Water Level	0 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	No
Pump Method	Unknown	Duration	0 mins
Comments	Formal pump test on file		

Chip Storage Information

Date	07/16/1996		
Storage	OD3-392	Bin	
Number of Boxes	1	Number of Samples	57
Sample Intervals	5	Sample Gaps	280-295
Sample Top	0 ft	Sample Bottom	300 ft
Washed Top	95 ft	Washed Bottom	300 ft
Duplicate Storage			
Comments			