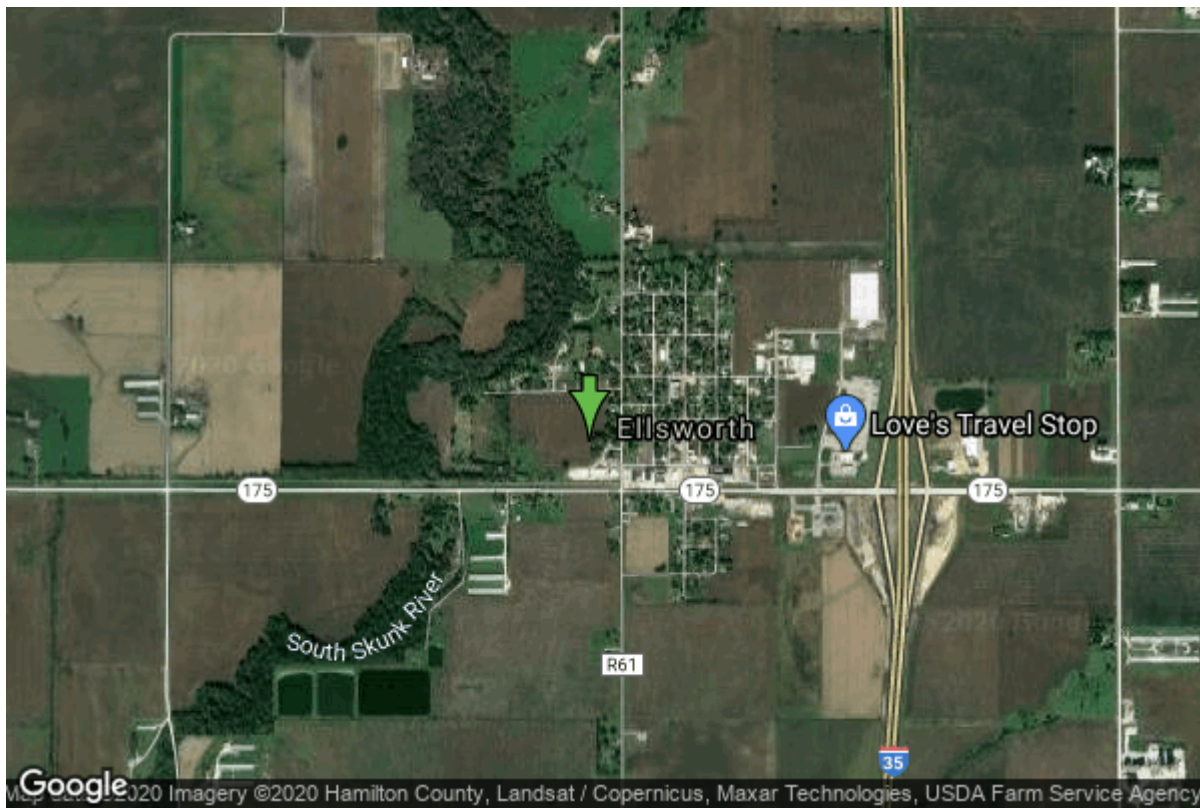


Well W#2979 Information



Date Received		State	Iowa
Owner Name	Ellsworth, City Of	County	Hamilton
Alt Name		Quadrangle	Ellsworth, Iowa
WNumber	2979	Township	T87N
PWTS ID	0	Range	R24W
PWS ID	4009016	Section	25
Storet ID	0	Quarter	SE SE SE
SDWIS ID	0	Latitude	42.3120080000
USGS ID	0	Longitude	-93.5821510000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	452024
		UTM Y	4684583

Site Type	Drilled hole	Drilling Company	Unknown
Well Status	Not Used	Drilling Date	08/01/1947
Field Located	No	Drilling Method	Unknown
Elevation	1082 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	141 ft
Landscape Position	Unknown	Total Depth	141 ft
		Well Types	Municipal
		Aquifers	Mississippian

Casing Construction Information

Date	08/01/1947	Casing Type	Steel
Start Depth	0.00 ft	End Depth	110.30 ft

Diameter	7.00 in	Amount	0.00 ft
Comments			

Log Information

Date	
Log Types	Unknown
Prepared By	Unknown
Comments	

Date	
Log Types	Strip log
Prepared By	Unknown
Comments	

Stratigraphy Information

System	Quaternary		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	5.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Soil Or Fill	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	5.00 ft	End Depth	108.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Till	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Unknown
Series	

Group			
Formation			
Member			
Submember			
Start Depth	108.00 ft	End Depth	141.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Limestone	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	08/01/1947	Start Time	
Aquifer	Unknown		
Static Water Level	18.00 ft	Yield	35 gallons per minute
Pumping Water Level	50 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	No
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date		Bin	
Storage	CB8-9		
Number of Boxes	1	Number of Samples	37
Sample Intervals	0	Sample Gaps	
Sample Top	0 ft	Sample Bottom	141 ft
Washed Top	108 ft	Washed Bottom	141 ft
Duplicate Storage			
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/2979/general-information>