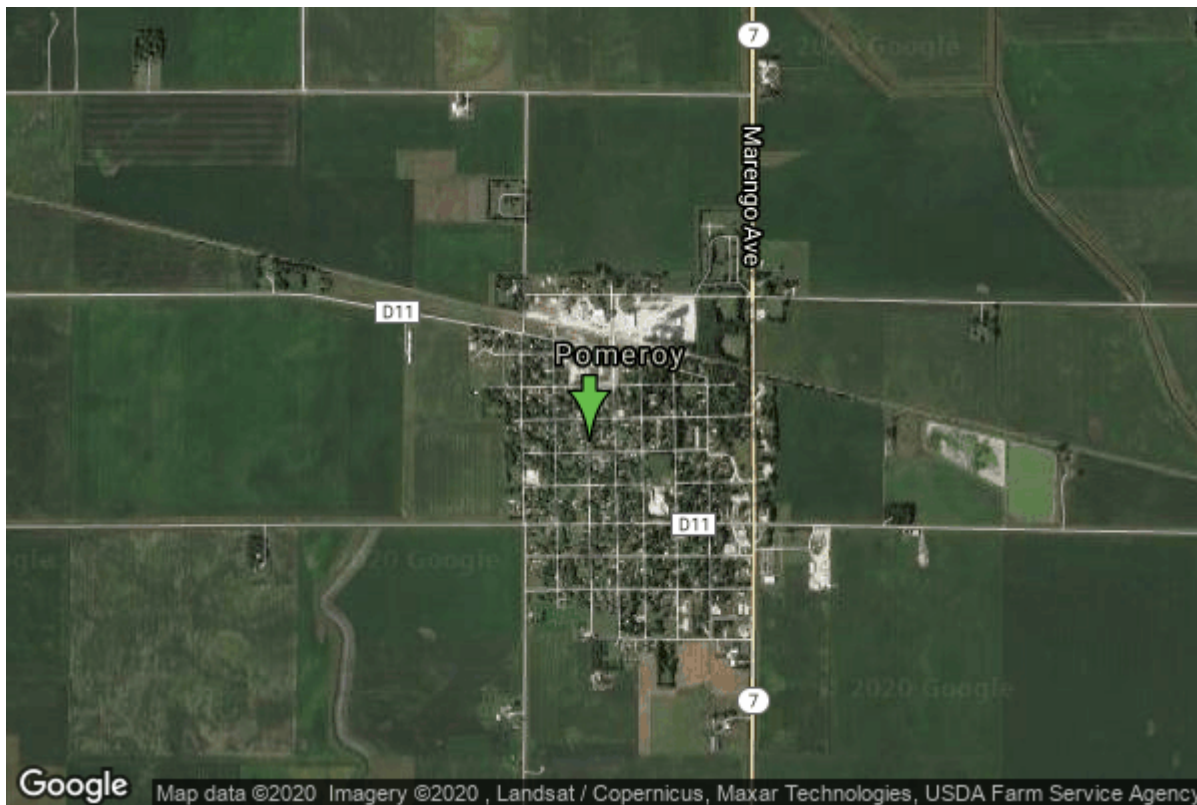


# Well W#6223 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Pomeroy, City Of	<b>County</b>	Calhoun
<b>Alt Name</b>	#2	<b>Quadrangle</b>	Pomeroy, Iowa
<b>WNumber</b>	6223	<b>Township</b>	T89N
<b>PWTS ID</b>	0	<b>Range</b>	R33W
<b>PWS ID</b>	1363051	<b>Section</b>	1
<b>Storet ID</b>	0	<b>Quarter</b>	SE SW NE
<b>SDWIS ID</b>	2411081	<b>Latitude</b>	42.5482800000
<b>USGS ID</b>	0	<b>Longitude</b>	-94.6844000000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	361704
		<b>UTM Y</b>	4712029

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Layne Western - Ia.
<b>Well Status</b>	Active	<b>Drilling Date</b>	08/20/1953
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	1232 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	151 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	151 ft
		<b>Well Types</b>	Municipal, Public Supply
		<b>Aquifers</b>	Pleistocene

## Log Information

<b>Date</b>	04/05/1954
<b>Log Types</b>	Strip log

Prepared By  
Comments

Unknown

Date  
Log Types  
Prepared By  
Comments

Unknown

## Stratigraphy Information

System Quaternary  
Series Pleistocene Series  
Group Wisconsinan Episode  
Formation Dows  
Member  
Submember  
Start Depth 0.00 ft      End Depth 15.00 ft  
Contact Accuracy  
Penetration  
Primary Lithology Till - Oxidized And Unleached      Percent 65  
Secondary Lithology Soil Or Fill      Percent 35  
Tertiary Lithology  
Comments

System Quaternary  
Series Pleistocene Series  
Group Wisconsinan Episode  
Formation Dows  
Member  
Submember  
Start Depth 15.00 ft      End Depth 95.00 ft  
Contact Accuracy  
Penetration  
Primary Lithology Till - Unoxidized And Unleached      Percent 100  
Secondary Lithology  
Tertiary Lithology  
Comments

System Quaternary  
Series Pleistocene Series  
Group  
Formation  
Member  
Submember  
Start Depth 95.00 ft      End Depth 100.00 ft  
Contact Accuracy

<b>Penetration</b>			
<b>Primary Lithology</b>	Paleosol	<b>Percent</b>	100
<b>Secondary Lithology</b>		<b>Percent</b>	
<b>Tertiary Lithology</b>		<b>Percent</b>	
<b>Comments</b>			

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<b>System</b>	Quaternary		
<b>Series</b>	Pleistocene Series		
<b>Group</b>			
<b>Formation</b>			
<b>Member</b>			
<b>Submember</b>			
<b>Start Depth</b>	100.00 ft	<b>End Depth</b>	135.00 ft
<b>Contact Accuracy</b>			
<b>Penetration</b>			
<b>Primary Lithology</b>	Till - Unoxidized And Unleached	<b>Percent</b>	100
<b>Secondary Lithology</b>		<b>Percent</b>	
<b>Tertiary Lithology</b>		<b>Percent</b>	
<b>Comments</b>			

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<b>System</b>	Quaternary		
<b>Series</b>	Pleistocene Series		
<b>Group</b>			
<b>Formation</b>			
<b>Member</b>			
<b>Submember</b>			
<b>Start Depth</b>	135.00 ft	<b>End Depth</b>	151.00 ft
<b>Contact Accuracy</b>			
<b>Penetration</b>			
<b>Primary Lithology</b>	Sand And Gravel	<b>Percent</b>	100
<b>Secondary Lithology</b>		<b>Percent</b>	
<b>Tertiary Lithology</b>		<b>Percent</b>	
<b>Comments</b>			

## Chip Storage Information

<b>Date</b>	11/06/1953		
<b>Storage</b>	EC5-8	<b>Bin</b>	
<b>Number of Boxes</b>	1	<b>Number of Samples</b>	31
<b>Sample Intervals</b>	5	<b>Sample Gaps</b>	130-135
<b>Sample Top</b>	0 ft	<b>Sample Bottom</b>	151 ft
<b>Washed Top</b>	0 ft	<b>Washed Bottom</b>	0 ft
<b>Duplicate Storage</b>			
<b>Comments</b>			