

# Well W#10003 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Stebor, Bob	<b>County</b>	Clayton
<b>Alt Name</b>		<b>Quadrangle</b>	Elkader, Iowa
<b>WNumber</b>	10003	<b>Township</b>	T92N
<b>PWTS ID</b>	0	<b>Range</b>	R5W
<b>PWS ID</b>	0	<b>Section</b>	9
<b>Storet ID</b>	0	<b>Quarter</b>	NW NW SE NE
<b>SDWIS ID</b>	0	<b>Latitude</b>	42.8001710000
<b>USGS ID</b>	0	<b>Longitude</b>	-91.4429920000
<b>Project</b>	Unknown	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	627321
		<b>UTM Y</b>	4739800

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Akin, John D.
<b>Well Status</b>	Unknown	<b>Drilling Date</b>	01/01/1958
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	927 ft	<b>Bedrock Depth</b>	25 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	135 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	135 ft
		<b>Well Types</b>	Private
		<b>Aquifers</b>	

## Log Information

<b>Date</b>	10/19/1960
<b>Log Types</b>	Strip log

**Prepared By** Unknown  
**Comments**

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**Date**  
**Log Types** Drillers log  
**Prepared By** Stebor, Bob  
**Comments**

## Stratigraphy Information

**System** Quaternary  
**Series** Pleistocene Series  
**Group** Wisconsinan Episode  
**Formation** Peoria  
**Member**  
**Submember**  
**Start Depth** 0.00 ft      **End Depth** 25.00 ft  
**Contact Accuracy**  
**Penetration**  
**Primary Lithology** Loess      **Percent** 100  
**Secondary Lithology**      **Percent**  
**Tertiary Lithology**      **Percent**  
**Comments**

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**System** Ordovician  
**Series**  
**Group**  
**Formation** Maquoketa  
**Member** Ft. Atkinson Limestone  
**Submember**  
**Start Depth** 25.00 ft      **End Depth** 58.00 ft  
**Contact Accuracy**  
**Penetration**  
**Primary Lithology** Dolomite      **Percent** 0  
**Secondary Lithology** Shale      **Percent** 0  
**Tertiary Lithology**      **Percent**  
**Comments**

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**System** Ordovician  
**Series**  
**Group**  
**Formation** Maquoketa  
**Member** Clermont Shale  
**Submember**  
**Start Depth** 58.00 ft      **End Depth** 71.00 ft  
**Contact Accuracy**  
**Penetration**  
**Primary Lithology** Shale      **Percent** 100

<b>Secondary Lithology</b>		<b>Percent</b>	
<b>Tertiary Lithology</b>		<b>Percent</b>	
<b>Comments</b>			
<b>System</b>	Ordovician		
<b>Series</b>			
<b>Group</b>			
<b>Formation</b>	Maquoketa		
<b>Member</b>	Elgin Limestone		
<b>Submember</b>			
<b>Start Depth</b>	71.00 ft	<b>End Depth</b>	130.00 ft
<b>Contact Accuracy</b>			
<b>Penetration</b>			
<b>Primary Lithology</b>	Dolomite	<b>Percent</b>	0
<b>Secondary Lithology</b>	Shale	<b>Percent</b>	0
<b>Tertiary Lithology</b>	Chert/Chalcedony	<b>Percent</b>	0
<b>Comments</b>			

<b>System</b>	Ordovician		
<b>Series</b>			
<b>Group</b>	Galena		
<b>Formation</b>	Dubuque		
<b>Member</b>			
<b>Submember</b>			
<b>Start Depth</b>	130.00 ft	<b>End Depth</b>	135.00 ft
<b>Contact Accuracy</b>			
<b>Penetration</b>			
<b>Primary Lithology</b>	Dolomite	<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>	07/29/1958		
<b>Storage</b>	DA1-21	<b>Bin</b>	
<b>Number of Boxes</b>	1	<b>Number of Samples</b>	27
<b>Sample Intervals</b>	5	<b>Sample Gaps</b>	
<b>Sample Top</b>	0 ft	<b>Sample Bottom</b>	135 ft
<b>Washed Top</b>	25 ft	<b>Washed Bottom</b>	135 ft
<b>Duplicate Storage</b>			
<b>Comments</b>			