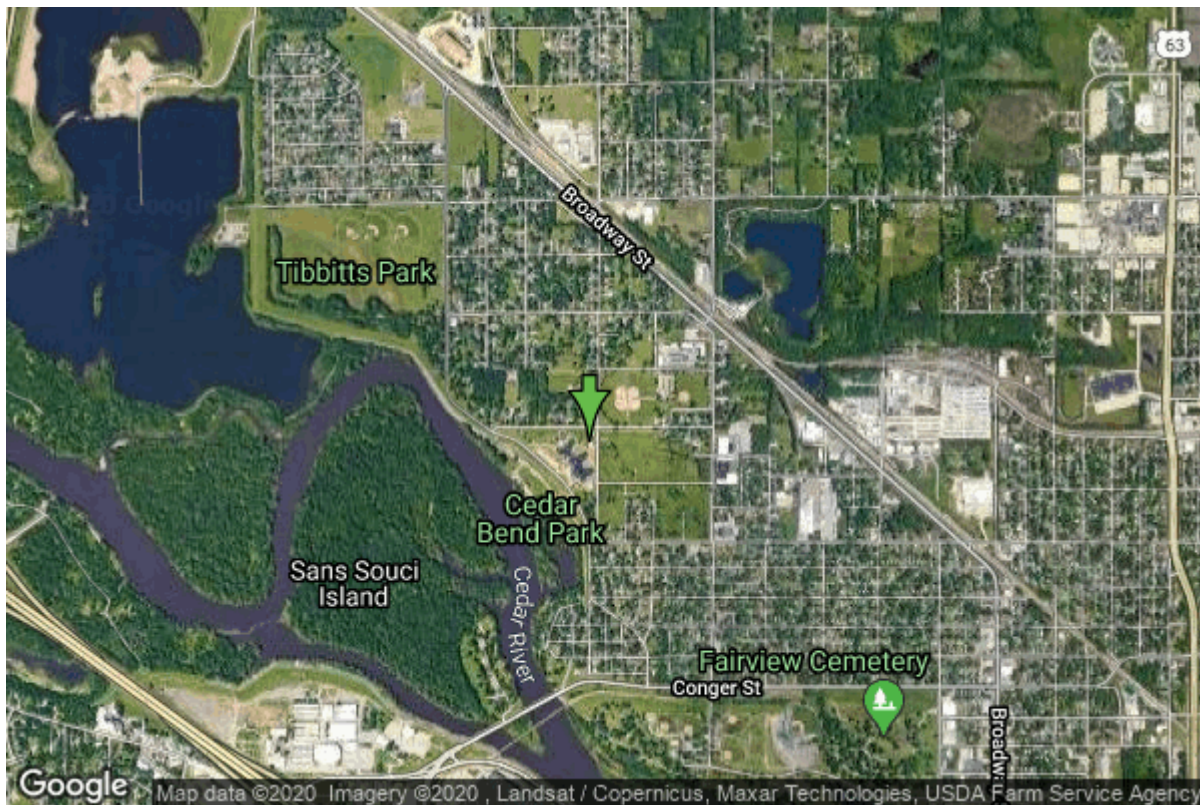


# Well W#43041 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Waterloo, City Of	<b>County</b>	Black Hawk
<b>Alt Name</b>	Well #10	<b>Quadrangle</b>	Waterloo North, Iowa
<b>WNumber</b>	43041	<b>Township</b>	T89N
<b>PWTS ID</b>	0	<b>Range</b>	R13W
<b>PWS ID</b>	790074	<b>Section</b>	15
<b>Storet ID</b>	0	<b>Quarter</b>	SE NE NW
<b>SDWIS ID</b>	2410201	<b>Latitude</b>	42.5198960000
<b>USGS ID</b>	0	<b>Longitude</b>	-92.3619140000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	552413
		<b>UTM Y</b>	4707700

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<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Thorpe Well Co.
<b>Well Status</b>	Active	<b>Drilling Date</b>	04/17/1937
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	851 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model	<b>Well Depth</b>	76 ft
	Accurate to 5 ft	<b>Total Depth</b>	76 ft
<b>Landscape Position</b>	Unknown	<b>Well Types</b>	Municipal, Public Supply
		<b>Aquifers</b>	Alluvium

## Hole Construction Information

<b>Date</b>	04/17/1937	<b>Depth</b>	0.00 ft
<b>Diameter</b>	84.00 in		

## Comments

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Date	04/17/1937	Depth	76.00 ft
Diameter	48.00 in		
Comments			

## Casing Construction Information

Date	10/01/1970	Casing Type	Unknown
Start Depth	0.00 ft	End Depth	0.00 ft
Diameter	18.00 in	Amount	28.00 ft
Comments			

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Date	04/17/1937	Casing Type	Unknown
Start Depth	5.00 ft	End Depth	26.00 ft
Diameter	40.00 in	Amount	0.00 ft
Comments			

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Date	04/17/1937	Casing Type	Unknown
Start Depth	2.00 ft	End Depth	26.00 ft
Diameter	24.00 in	Amount	0.00 ft
Comments			

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Date	04/17/1937	Casing Type	Unknown
Start Depth	-1.00 ft	End Depth	28.00 ft
Diameter	18.00 in	Amount	0.00 ft
Comments			

## Screen Construction Information

Date	04/17/1937	Slot Size	0.00
Screen Type	Unknown	End Depth	76.00 ft
Start Depth	26.00 ft	Amount	50 ft
Diameter	24.00 in		
Comments			

## Pump Construction Information

Date	04/17/1937	Pump Type	Turbine
Diameter	0.00 in	Rating	2083
Depth Intake	0.00 ft		
Comments			

# Water Production Information

<b>Date</b>	03/15/2001	<b>Start Time</b>	
<b>Aquifer</b>	Unknown		
<b>Static Water Level</b>	22.00 ft	<b>Yield</b>	1966 gallons per minute
<b>Pumping Water Level</b>	32 ft	<b>Yield Method</b>	Unknown
<b>Measurement</b>	Unknown	<b>Pump Test</b>	Yes
<b>Pump Method</b>	Unknown	<b>Duration</b>	0 mins
<b>Comments</b>			

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<b>Date</b>	01/18/1990	<b>Start Time</b>	
<b>Aquifer</b>	Unknown		
<b>Static Water Level</b>	23.00 ft	<b>Yield</b>	1650 gallons per minute
<b>Pumping Water Level</b>	45 ft	<b>Yield Method</b>	Unknown
<b>Measurement</b>	Unknown	<b>Pump Test</b>	Yes
<b>Pump Method</b>	Unknown	<b>Duration</b>	0 mins
<b>Comments</b>			

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<b>Date</b>	01/01/1937	<b>Start Time</b>	
<b>Aquifer</b>	Unknown		
<b>Static Water Level</b>	15.00 ft	<b>Yield</b>	2131 gallons per minute
<b>Pumping Water Level</b>	35 ft	<b>Yield Method</b>	Unknown
<b>Measurement</b>	Unknown	<b>Pump Test</b>	Yes
<b>Pump Method</b>	Unknown	<b>Duration</b>	0 mins
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/43041/general-information>