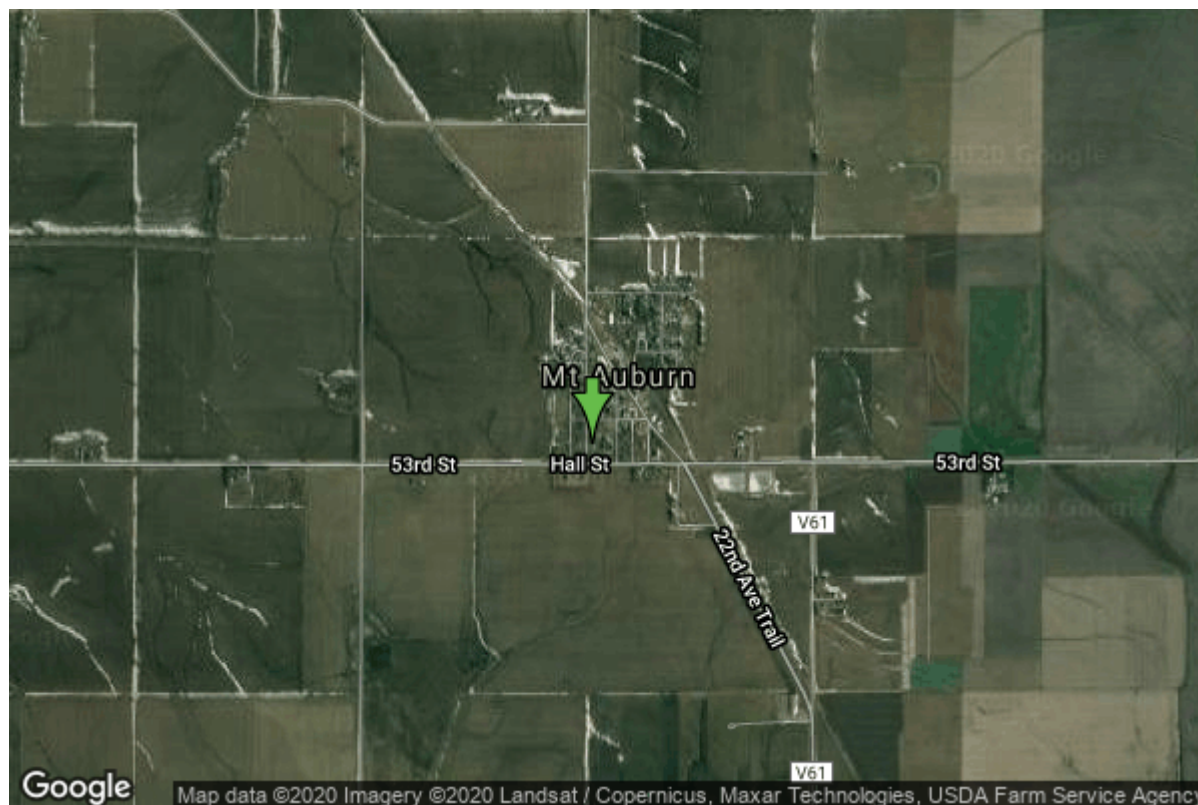


# Well W#25962 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Mount Auburn, City Of	<b>County</b>	Benton
<b>Alt Name</b>	#1	<b>Quadrangle</b>	Brandon, Iowa
<b>WNumber</b>	25962	<b>Township</b>	T86N
<b>PWTS ID</b>	0	<b>Range</b>	R11W
<b>PWS ID</b>	650001	<b>Section</b>	14
<b>Storet ID</b>	0	<b>Quarter</b>	SE SW SW
<b>SDWIS ID</b>	2410090	<b>Latitude</b>	42.2545120000
<b>USGS ID</b>	0	<b>Longitude</b>	-92.0932520000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	574795
		<b>UTM Y</b>	4678433

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<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Layne Western - Ia.
<b>Well Status</b>	Active	<b>Drilling Date</b>	01/01/1980
<b>Field Located</b>	No	<b>Drilling Method</b>	Rotary
<b>Elevation</b>	868 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	600 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	600 ft
		<b>Well Types</b>	Municipal, Public Supply
		<b>Aquifers</b>	Ordovician (abv St. Peter), Silurian

# Casing Construction Information

<b>Date</b>	08/27/1980	<b>Casing Type</b>	Steel
<b>Start Depth</b>	0.00 ft	<b>End Depth</b>	0.00 ft
<b>Diameter</b>	8.00 in	<b>Amount</b>	235.00 ft
<b>Comments</b>			

# Grout Construction Information

<b>Date</b>	08/27/1980	<b>Grout Type</b>	Cement	<b>Grout Placement</b>	Unknown
<b>Start Depth</b>	0.00 ft	<b>End Depth</b>			235.00 ft
<b>Comments</b>					

# Log Information

<b>Date</b>	09/19/1980
<b>Log Types</b>	Strip log
<b>Prepared By</b>	Unknown
<b>Comments</b>	

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<b>Date</b>	
<b>Log Types</b>	Drillers log
<b>Prepared By</b>	Mount Auburn, City Of
<b>Comments</b>	

# Water Production Information

<b>Date</b>	08/27/1980	<b>Start Time</b>	
<b>Aquifer</b>	Unknown	<b>Yield</b>	116 gallons per minute
<b>Static Water Level</b>	66.00 ft	<b>Yield Method</b>	Unknown
<b>Pumping Water Level</b>	75 ft	<b>Pump Test</b>	No
<b>Measurement</b>	Unknown	<b>Duration</b>	0 mins
<b>Pump Method</b>	Unknown		
<b>Comments</b>			

# Chip Storage Information

<b>Date</b>	08/29/1980	<b>Bin</b>	
<b>Storage</b>	OD1-222,223	<b>Number of Samples</b>	119
<b>Number of Boxes</b>	2	<b>Sample Gaps</b>	190-195
<b>Sample Intervals</b>	5	<b>Sample Bottom</b>	600 ft
<b>Sample Top</b>	0 ft	<b>Washed Bottom</b>	600 ft
<b>Washed Top</b>	225 ft		
<b>Duplicate Storage</b>			

## Comments

<https://www.ihr.uiowa.edu/igs/geosam/well/25962/general-information>