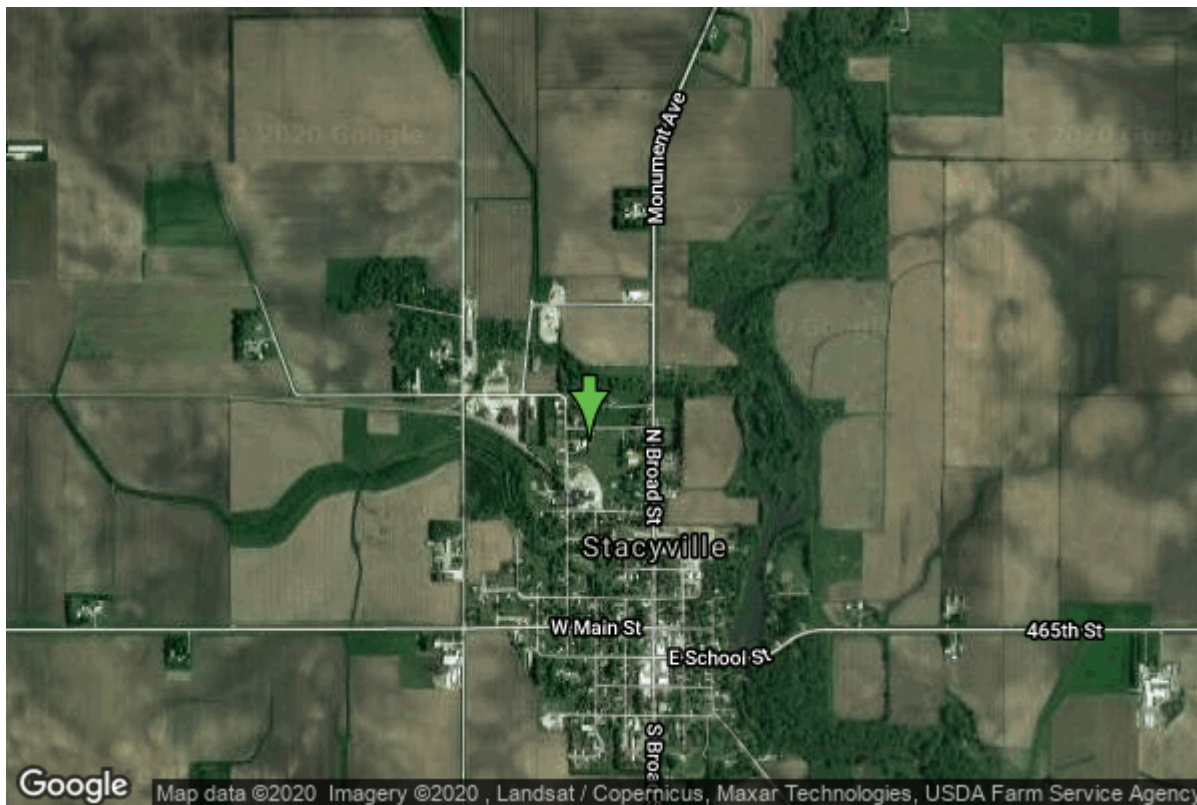


# Well W#63961 Information



<b>Date Received</b>	08/22/2007	<b>State</b>	Iowa
<b>Owner Name</b>	Stacyville, City Of	<b>County</b>	Mitchell
<b>Alt Name</b>	#2	<b>Quadrangle</b>	Stacyville, Iowa
<b>WNumber</b>	63961	<b>Township</b>	T100N
<b>PWTS ID</b>	0	<b>Range</b>	R16W
<b>PWS ID</b>	6677089	<b>Section</b>	31
<b>Storet ID</b>	0	<b>Quarter</b>	NW NE NW
<b>SDWIS ID</b>	2586469	<b>Latitude</b>	43.4419525000
<b>USGS ID</b>	0	<b>Longitude</b>	-92.7843815000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	517448
		<b>UTM Y</b>	4809917

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Shawver Well Co.
<b>Well Status</b>	Active	<b>Drilling Date</b>	05/04/2007
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	1206 ft	<b>Bedrock Depth</b>	13 ft
<b>Elevation Accuracy</b>	Topo Map Accurate to 2 ft	<b>Well Depth</b>	289 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	289 ft
		<b>Well Types</b>	Municipal, Public Supply
		<b>Aquifers</b>	Devonian

## Hole Construction Information

<b>Date</b>	05/04/2007	<b>Depth</b>	40.00 ft
<b>Diameter</b>	17.50 in		

## Comments

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Date	05/04/2007	Depth	156.00 ft
Diameter	15.00 in		
Comments			

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Date	05/04/2007	Depth	289.00 ft
Diameter	9.88 in		
Comments			

## Casing Construction Information

Date	05/04/2007	Casing Type	Steel
Start Depth	0.00 ft	End Depth	40.00 ft
Diameter	16.00 in	Amount	41.00 ft
Comments			

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Date	05/04/2007	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	156.00 ft
Diameter	10.75 in	Amount	0.00 ft
Comments			

## Grout Construction Information

Date	05/04/2007	Grout Placement	Unknown
Grout Type	Neat Cement	End Depth	156.00 ft
Start Depth	0.00 ft		
Comments			

## Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

## Water Production Information

Date	05/04/2007	Start Time	
Aquifer	Unknown	Yield	100 gallons per minute
Static Water Level	0.00 ft	Yield Method	Estimate
Pumping Water Level	80 ft	Pump Test	Yes
Measurement	Unknown	Duration	9 mins
Pump Method	Airlifted		
Comments			

# Chip Storage Information

<b>Date</b>	01/23/2008	<b>Bin</b>	
<b>Storage</b>	OD4-1549>1550	<b>Number of Samples</b>	56
<b>Number of Boxes</b>	2	<b>Sample Gaps</b>	35-40, 285-289
<b>Sample Intervals</b>	5	<b>Sample Bottom</b>	285 ft
<b>Sample Top</b>	0 ft	<b>Washed Bottom</b>	285 ft
<b>Washed Top</b>	20 ft		
<b>Duplicate Storage</b>			
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/63961/general-information>