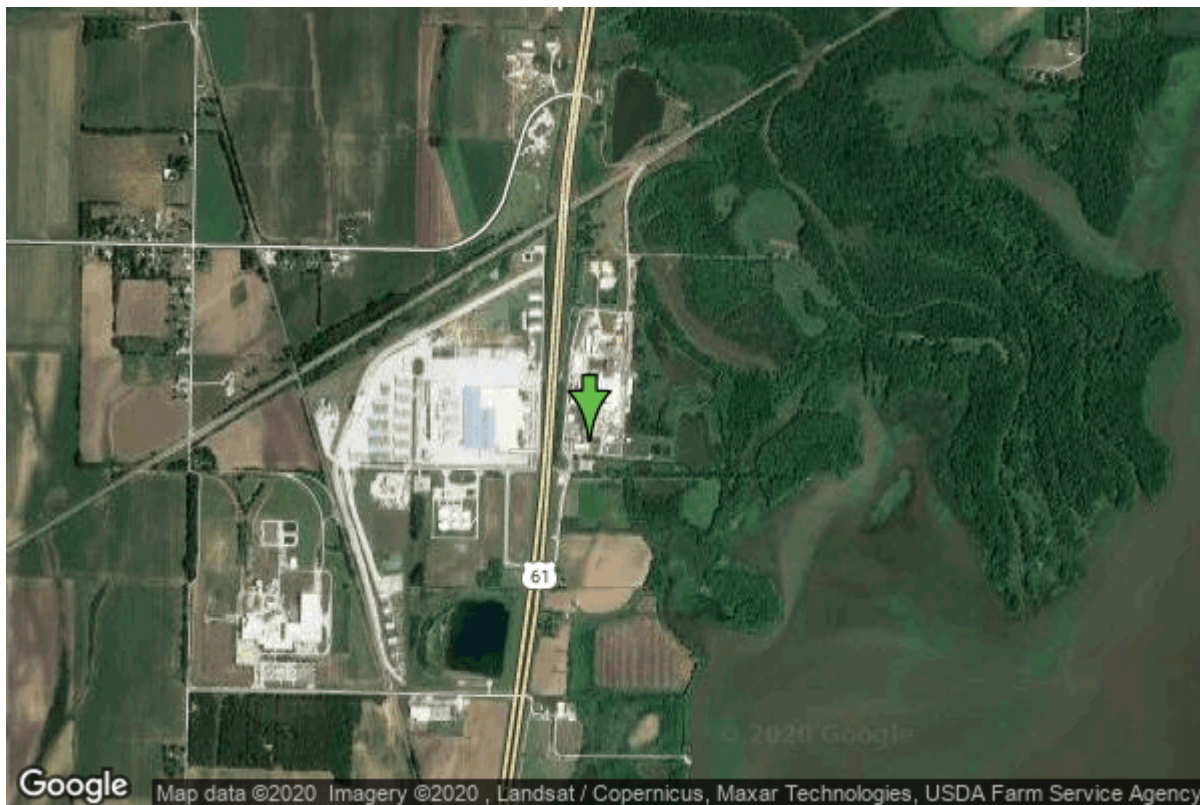


# Well W#39936 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Climax Molybdenum Company	<b>County</b>	Lee
<b>Alt Name</b>	IDNR ID #3 - FIRE WATER WELL	<b>Quadrangle</b>	Nauvoo, Iowa-III.
<b>WNumber</b>	39936	<b>Township</b>	T67N
<b>PWTS ID</b>	0	<b>Range</b>	R5W
<b>PWS ID</b>	5625140	<b>Section</b>	22
<b>Storet ID</b>	0	<b>Quarter</b>	SW SE SE
<b>SDWIS ID</b>	2410501	<b>Latitude</b>	40.5823180000
<b>USGS ID</b>	0	<b>Longitude</b>	-91.4231060000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	633455
		<b>UTM Y</b>	4493587

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<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Layne Western - Ia.
<b>Well Status</b>	Not Used	<b>Drilling Date</b>	07/16/1974
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	530 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	143 ft
<b>Landscape Position</b>	Valley	<b>Total Depth</b>	143 ft
		<b>Well Types</b>	Other, Public Supply
		<b>Aquifers</b>	Alluvium

## Hole Construction Information

Date	07/16/1974		
Diameter	34.00 in	Depth	25.00 ft
Comments			

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Date	07/16/1974		
Diameter	30.00 in	Depth	143.00 ft
Comments			

## Casing Construction Information

Date	07/16/1974	Casing Type	Steel
Start Depth	0.00 ft	End Depth	103.00 ft
Diameter	16.00 in	Amount	0.00 ft
Comments			

## Screen Construction Information

Date	07/16/1974		
Screen Type	Steel	Slot Size	0.00
Start Depth	103.00 ft	End Depth	143.00 ft
Diameter	16.00 in	Amount	40 ft
Comments			

## Grout Construction Information

Date	07/16/1974		
Grout Type	Cement	Grout Placement	Unknown
Start Depth	0.00 ft	End Depth	20.00 ft
Comments			

## Gravel Pack Construction Information

Date	07/16/1974		
Gravel Pack Type	Unknown	Slot Size	
Start Depth	25.00 ft	End Depth	143.00 ft
Comments			

## Pump Construction Information

Date	07/16/1974	Pump Type	Unknown
Diameter	0.00 in	Rating	2000
Depth Intake	0.00 ft		

## Comments

# Log Information

### Date

### Log Types

Drillers log

### Prepared By

Climax Molybdenum Company

### Comments

# Water Production Information

### Date

11/20/1996

### Start Time

### Aquifer

Unknown

### Static Water Level

0.00 ft

### Yield

1000 gallons per minute

### Pumping Water Level

0 ft

### Yield Method

Unknown

### Measurement

Unknown

### Pump Test

Yes

### Pump Method

Unknown

### Duration

2400 mins

### Comments

11/20/96 indicates a drawdown of 13'.

<https://www.ihr.uiowa.edu/igs/geosam/well/39936/general-information>