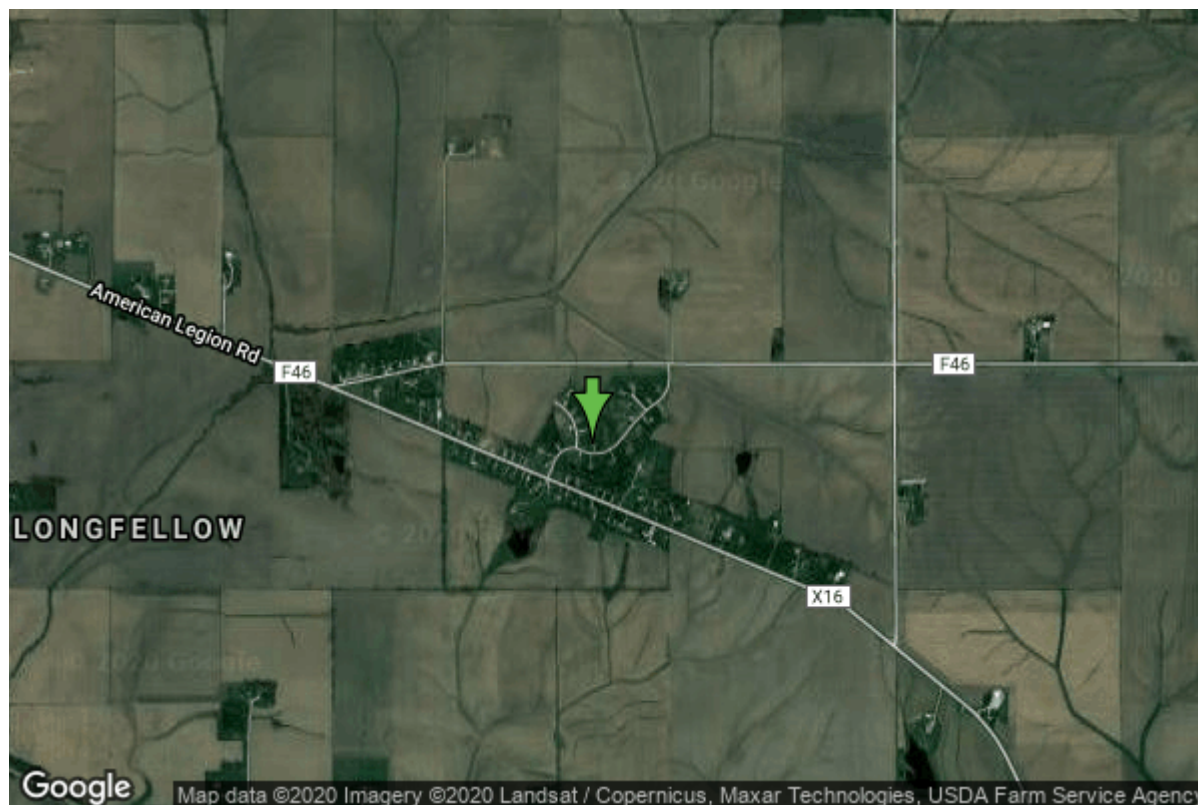


# Well W#36912 Information



<b>Date Received</b>	10/10/1995	<b>State</b>	Iowa
<b>Owner Name</b>	Red Wing Estates	<b>County</b>	Johnson
<b>Alt Name</b>	BEAVERMAN, CORDELL	<b>Quadrangle</b>	Iowa City East, Iowa
<b>WNumber</b>	36912	<b>Township</b>	T79N
<b>PWTS ID</b>	0	<b>Range</b>	R5W
<b>PWS ID</b>	5225313	<b>Section</b>	21
<b>Storet ID</b>	0	<b>Quarter</b>	NW NE SW
<b>SDWIS ID</b>	2407923	<b>Latitude</b>	41.6394580000
<b>USGS ID</b>	0	<b>Longitude</b>	-91.4371840000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	630159
		<b>UTM Y</b>	4610927

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Kremer Well Drilling
<b>Well Status</b>	Active	<b>Drilling Date</b>	05/10/1995
<b>Field Located</b>	No	<b>Drilling Method</b>	Rotary
<b>Elevation</b>	738 ft	<b>Bedrock Depth</b>	190 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	510 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	510 ft
		<b>Well Types</b>	Public Supply
		<b>Aquifers</b>	Silurian

## Hole Construction Information

<b>Date</b>	05/10/1995	<b>Depth</b>	225.00 ft
<b>Diameter</b>	14.00 in		

## Comments

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Date	05/10/1995	Depth	400.00 ft
Diameter	12.00 in		
Comments			

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Date	05/10/1995	Depth	510.00 ft
Diameter	8.00 in		
Comments			

## Casing Construction Information

Date	05/10/1995	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	400.00 ft
Diameter	8.00 in	Amount	402.00 ft
Comments			

## Grout Construction Information

Date	05/10/1995	Grout Placement	Unknown
Grout Type	Bentonite (Clay)	End Depth	400.00 ft
Start Depth	0.00 ft		
Comments			

## Pump Construction Information

Date	05/10/1995	Pump Type	Submersible
Diameter	6.00 in	Rating	80
Depth Intake	240.00 ft		
Comments			

## Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

## Water Production Information

Date	09/20/1995	Start Time	
Aquifer	Unknown	Yield	80 gallons per minute
Static Water Level	95.00 ft	Yield Method	Volumetric
Pumping Water Level	138 ft		

<b>Measurement</b>	Airline	<b>Pump Test</b>	Yes
<b>Pump Method</b>	Pumped	<b>Duration</b>	0 mins
<b>Comments</b>			

## Chip Storage Information

<b>Date</b>	10/18/1995		
<b>Storage</b>	OD3-214	<b>Bin</b>	
<b>Number of Boxes</b>	1	<b>Number of Samples</b>	59
<b>Sample Intervals</b>	5	<b>Sample Gaps</b>	0-215
<b>Sample Top</b>	215 ft	<b>Sample Bottom</b>	510 ft
<b>Washed Top</b>	215 ft	<b>Washed Bottom</b>	510 ft
<b>Duplicate Storage</b>			
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/36912/general-information>