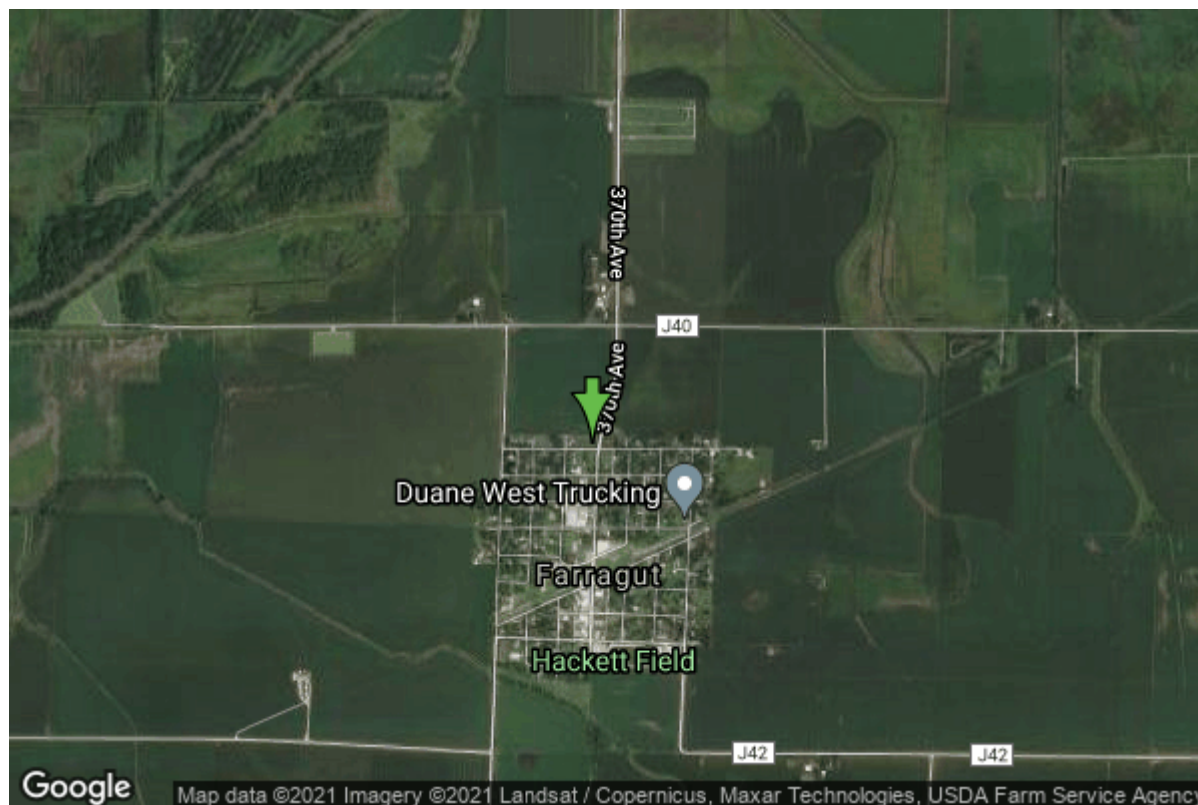


# Well W#39766 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Farragut, City Of	<b>County</b>	Fremont
<b>Alt Name</b>	#79-2	<b>Quadrangle</b>	Farragut, Iowa
<b>WNumber</b>	39766	<b>Township</b>	T68N
<b>PWTS ID</b>	0	<b>Range</b>	R40W
<b>PWS ID</b>	3615040	<b>Section</b>	7
<b>Storet ID</b>	31360001	<b>Quarter</b>	NW SW NE
<b>SDWIS ID</b>	2413720	<b>Latitude</b>	40.7248100000
<b>USGS ID</b>	404327095284801	<b>Longitude</b>	-95.4803000000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	290528
		<b>UTM Y</b>	4511168

<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>	Unknown
<b>Elevation</b>	955 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	72 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	72 ft
		<b>Well Types</b>	Municipal, Public Supply
		<b>Aquifers</b>	Alluvium

## Hole Construction Information

<b>Date</b>	01/01/1980	<b>Depth</b>	0.00 ft
<b>Diameter</b>	30.00 in		

## Comments

# Casing Construction Information

Date	01/01/1980	Casing Type	Unknown
Start Depth	0.00 ft	End Depth	42.00 ft
Diameter	12.00 in	Amount	0.00 ft
Comments			

# Screen Construction Information

Date	01/01/1980	Slot Size	0.00
Screen Type	Unknown	End Depth	72.00 ft
Start Depth	42.00 ft	Amount	0 ft
Diameter	0.00 in		
Comments			

# Grout Construction Information

Date	01/01/1980	Grout Placement	Unknown
Grout Type	Unknown	End Depth	20.00 ft
Start Depth	0.00 ft		
Comments			

# Pump Construction Information

Date	01/01/1980	Pump Type	Turbine
Diameter	0.00 in	Rating	210
Depth Intake	0.00 ft		
Comments			

# Log Information

Date	02/23/1979		
Log Types	Drillers log		
Prepared By	Unknown		
Comments			

# Formation Information

Formation Color	No Color Noted	Formation Lithology	soil or fill
Start Depth	0.00 ft	End Depth	3.00 ft
Comments			

<b>Formation Color</b>	Brown	<b>Formation Lithology</b>	clay
<b>Start Depth</b>	3.00 ft	<b>End Depth</b>	20.00 ft
<b>Comments</b>			
<b>Formation Color</b>	Blue	<b>Formation Lithology</b>	clay
<b>Start Depth</b>	20.00 ft	<b>End Depth</b>	28.00 ft
<b>Comments</b>			
<b>Formation Color</b>	Buff	<b>Formation Lithology</b>	sand
<b>Start Depth</b>	28.00 ft	<b>End Depth</b>	35.00 ft
<b>Comments</b>			
<b>Formation Color</b>	Blue	<b>Formation Lithology</b>	sand and gravel
<b>Start Depth</b>	35.00 ft	<b>End Depth</b>	64.00 ft
<b>Comments</b>			
<b>Formation Color</b>	Blue	<b>Formation Lithology</b>	shale
<b>Start Depth</b>	64.00 ft	<b>End Depth</b>	70.00 ft
<b>Comments</b>			

## Water Production Information

<b>Date</b>	01/01/1979	<b>Start Time</b>	
<b>Aquifer</b>	Unknown	<b>Yield</b>	0 gallons per minute
<b>Static Water Level</b>	15.00 ft	<b>Yield Method</b>	Unknown
<b>Pumping Water Level</b>	22 ft	<b>Pump Test</b>	Yes
<b>Measurement</b>	Unknown	<b>Duration</b>	0 mins
<b>Pump Method</b>	Unknown		
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/39766/general-information>