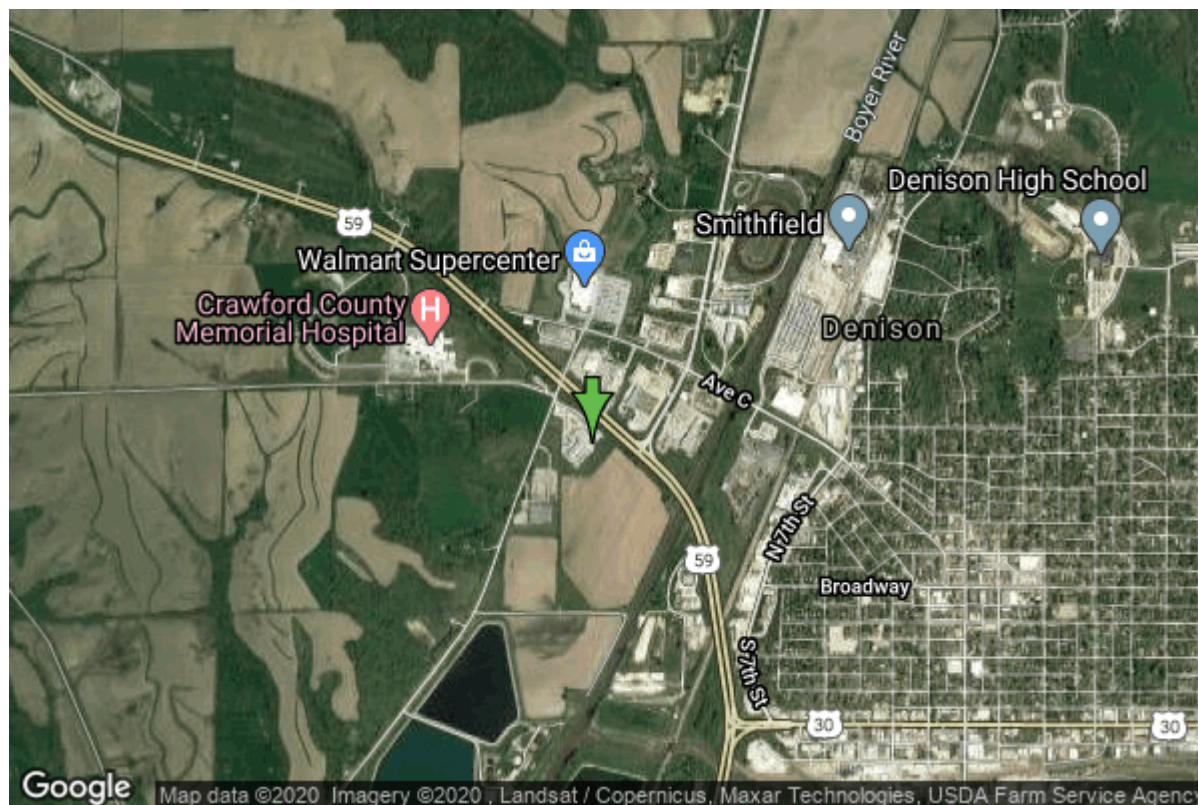


Well W#39098 Information



Date Received		State	Iowa
Owner Name	Denison, City Of	County	Crawford
Alt Name		Quadrangle	Denison, Iowa
WNumber	39098	Township	T83N
PWTS ID	0	Range	R39W
PWS ID	2424027	Section	10
Storet ID	0	Quarter	NE NW SW
SDWIS ID	2409935	Latitude	42.0213200000
USGS ID	0	Longitude	-95.3705300000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	303738
		UTM Y	4654862

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Active	Drilling Date	06/25/1971
Field Located	No	Drilling Method	Unknown
Elevation	1161 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	75 ft
Landscape Position	Valley	Total Depth	75 ft
		Well Types	Municipal, Public Supply
		Aquifers	Alluvium

Hole Construction Information

Date	06/25/1971	Depth	72.00 ft
Diameter	42.00 in		

Comments

Casing Construction Information

Date	06/25/1971	Casing Type	Steel
Start Depth	-3.00 ft	End Depth	47.00 ft
Diameter	18.00 in	Amount	50.00 ft
Comments			

Screen Construction Information

Date	06/25/1971	Slot Size	0.00
Screen Type	Steel	End Depth	52.00 ft
Start Depth	47.00 ft	Amount	25 ft
Diameter	18.00 in		
Comments			

Grout Construction Information

Date	06/25/1971	Grout Placement	Unknown
Grout Type	Unknown	End Depth	20.00 ft
Start Depth	0.00 ft		
Comments			

Gravel Pack Construction Information

Date	06/25/1971	Slot Size	
Gravel Pack Type	Unknown	End Depth	72.00 ft
Start Depth	20.00 ft		
Comments			

Pump Construction Information

Date	06/25/1971	Pump Type	Turbine
Diameter	0.00 in	Rating	550
Depth Intake	0.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Denison, City Of
Comments	

Water Production Information

Date	06/26/1971	Start Time	
Aquifer	Unknown		
Static Water Level	34.00 ft	Yield	875 gallons per minute
Pumping Water Level	43 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	600 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/39098/general-information>