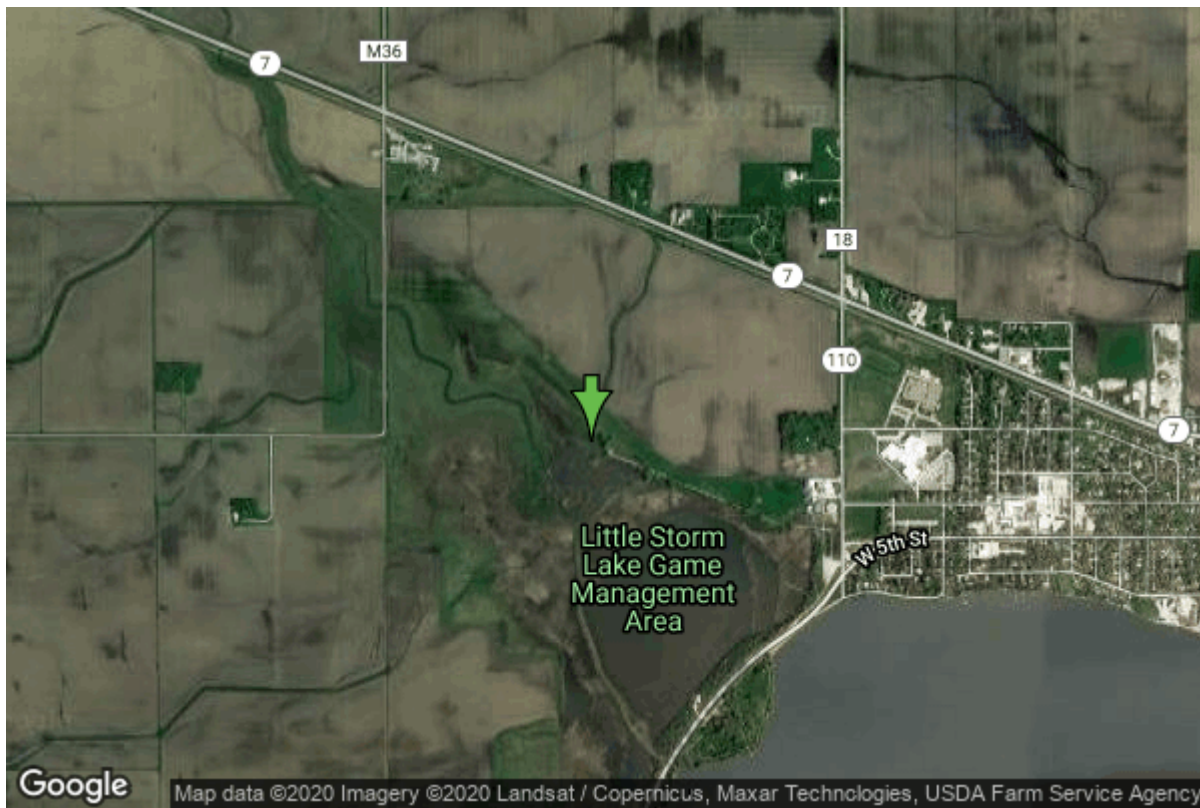


Well W#42599 Information



Date Received		State	Iowa
Owner Name	Storm Lake, City Of	County	Buena Vista
Alt Name	#9	Quadrangle	Storm Lake, Iowa
WNumber	42599	Township	T90N
PWTS ID	0	Range	R37W
PWS ID	1178097	Section	5
Storet ID	0	Quarter	NW NE NE
SDWIS ID	2410455	Latitude	42.6473400000
USGS ID	0	Longitude	-95.2403500000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	316348
		UTM Y	4724087

Site Type	Drilled hole	Drilling Company	Thorpe Well Co.
Well Status	Not Used	Drilling Date	10/03/1969
Field Located	No	Drilling Method	Unknown
Elevation	1405 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	96 ft
Landscape Position	Valley	Total Depth	96 ft
		Well Types	Municipal, Public Supply
		Aquifers	Pleistocene

Hole Construction Information

Date	10/03/1969	Depth	0.00 ft
Diameter	42.00 in		

Comments

Casing Construction Information

Date	10/03/1969	Casing Type	Unknown
Start Depth	-2.00 ft	End Depth	65.00 ft
Diameter	16.00 in	Amount	67.00 ft
Comments			

Screen Construction Information

Date	10/03/1969	Slot Size	0.00
Screen Type	Unknown	End Depth	95.00 ft
Start Depth	65.00 ft	Amount	30 ft
Diameter	16.00 in		
Comments			

Grout Construction Information

Date	10/03/1969	Grout Placement	Unknown
Grout Type	Unknown	End Depth	20.00 ft
Start Depth	0.00 ft		
Comments			

Gravel Pack Construction Information

Date	10/03/1969	Slot Size	
Gravel Pack Type	Unknown	End Depth	95.00 ft
Start Depth	65.00 ft		
Comments			

Pump Construction Information

Date	10/03/1969	Pump Type	Turbine
Diameter	0.00 in	Rating	600
Depth Intake	64.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	10/03/1969	Start Time	
Aquifer	Unknown		
Static Water Level	9.00 ft	Yield	609 gallons per minute
Pumping Water Level	16 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	0 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/42599/general-information>