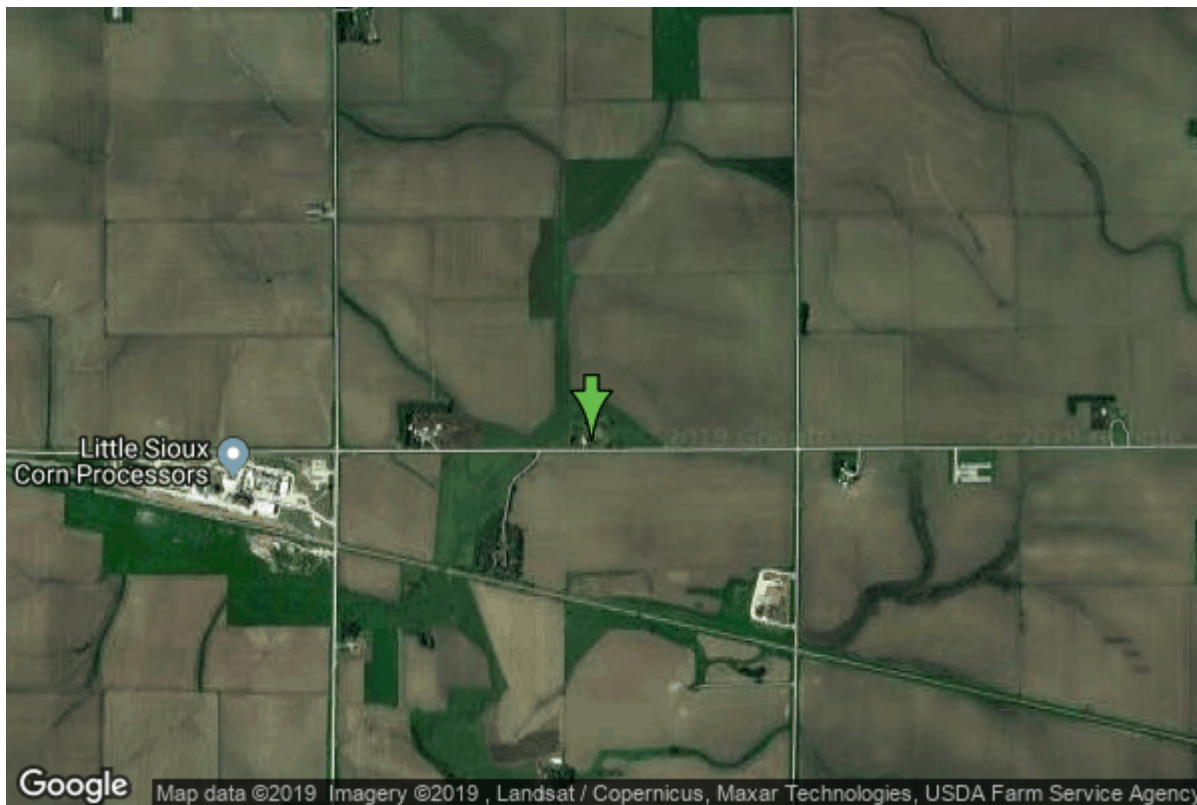


Well W#37948 Information



Date Received		State	Iowa
Owner Name	Cherokee Rwd Mill Creek Sub.	County	Cherokee
Alt Name	MC-1	Quadrangle	Cleghorn, Iowa
WNumber	37948	Township	T93N
PWTS ID	0	Range	R42W
PWS ID	1800900	Section	36
Storet ID	0	Quarter	SE SW SW
SDWIS ID	2410402	Latitude	42.8230700000
USGS ID	0	Longitude	-95.7482170000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	275349
		UTM Y	4744831

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Active	Drilling Date	09/29/1973
Field Located	No	Drilling Method	Unknown
Elevation	1401 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	376 ft
Landscape Position	Hillside	Total Depth	376 ft
		Well Types	Municipal, Public Supply
		Aquifers	Pleistocene

Hole Construction Information

Date	09/29/1973	Depth	376.00 ft
Diameter	24.00 in		

Comments

Casing Construction Information

Date	09/29/1973	Casing Type	Unknown
Start Depth	-2.00 ft	End Depth	346.00 ft
Diameter	8.00 in	Amount	348.00 ft
Comments			

Screen Construction Information

Date	09/29/1973	Slot Size	0.28
Screen Type	Unknown	End Depth	376.00 ft
Start Depth	346.00 ft	Amount	30 ft
Diameter	8.00 in		
Comments			

Grout Construction Information

Date	09/29/1973	Grout Placement	Unknown
Grout Type	Unknown	End Depth	20.00 ft
Start Depth	0.00 ft		
Comments			

Gravel Pack Construction Information

Date	09/29/1973	Slot Size	
Gravel Pack Type	Unknown	End Depth	376.00 ft
Start Depth	20.00 ft		
Comments			

Pump Construction Information

Date	09/29/1973	Pump Type	Turbine
Diameter	0.00 in	Rating	250
Depth Intake	0.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Cherokee Rwd Mill Creek Sub.
Comments	

Water Production Information

Date	09/23/1973	Start Time	
Aquifer	Unknown		
Static Water Level	222.00 ft	Yield	143 gallons per minute
Pumping Water Level	231 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Pumped	Duration	2400 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/37948/general-information>