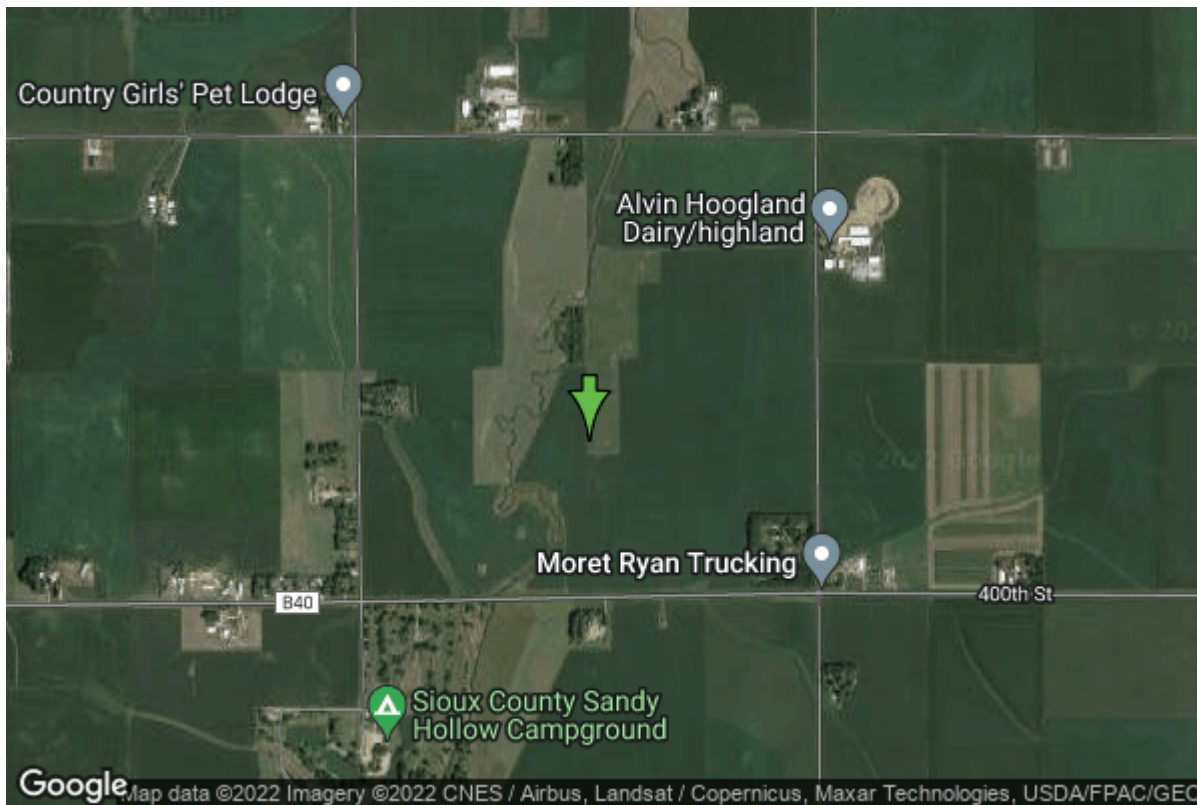


Well W#42484 Information



Date Received		State	Iowa
Owner Name	Sioux Center, City Of	County	Sioux
Alt Name	#11	Quadrangle	Orange City, Iowa
WNumber	42484	Township	T95N
PWTS ID	0	Range	R45W
PWS ID	8486053	Section	1
Storet ID	0	Quarter	SE NW SW
SDWIS ID	2411969	Latitude	43.0750600000
USGS ID	0	Longitude	-96.1054200000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	247182
		UTM Y	4773832

Site Type	Drilled hole	Drilling Company	Unknown
Well Status	Active	Drilling Date	01/01/1990
Field Located	No	Drilling Method	Unknown
Elevation	1330 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	49 ft
Landscape Position	Valley	Total Depth	49 ft
		Well Types	Municipal, Public Supply
		Aquifers	Alluvium

Hole Construction Information

Date	01/01/1990	Depth	0.00 ft
Diameter	42.00 in		

Comments

Casing Construction Information

Date	01/01/1990	Casing Type	Steel
Start Depth	0.00 ft	End Depth	0.00 ft
Diameter	24.00 in	Amount	44.10 ft
Comments			

Screen Construction Information

Date	01/01/1990	Slot Size	0.00
Screen Type	Steel	End Depth	0.00 ft
Start Depth	0.00 ft	Amount	10 ft
Diameter	24.00 in		
Comments			

Grout Construction Information

Date	01/01/1990	Grout Placement	Unknown
Grout Type	Cement	End Depth	20.00 ft
Start Depth	0.00 ft		
Comments			

Gravel Pack Construction Information

Date	01/01/1990	Slot Size	
Gravel Pack Type	Unknown	End Depth	40.50 ft
Start Depth	20.00 ft		
Comments			

Pump Construction Information

Date	01/01/1990	Pump Type	Unknown
Diameter	5.00 in	Rating	0
Depth Intake	30.00 ft		
Comments			

Water Production Information

Date	04/11/1990	Start Time	
Aquifer	Unknown	Yield	235 gallons per minute
Static Water Level	16.00 ft	Yield Method	Unknown
Pumping Water Level	30 ft		

Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	2400 mins
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/42484/general-information>