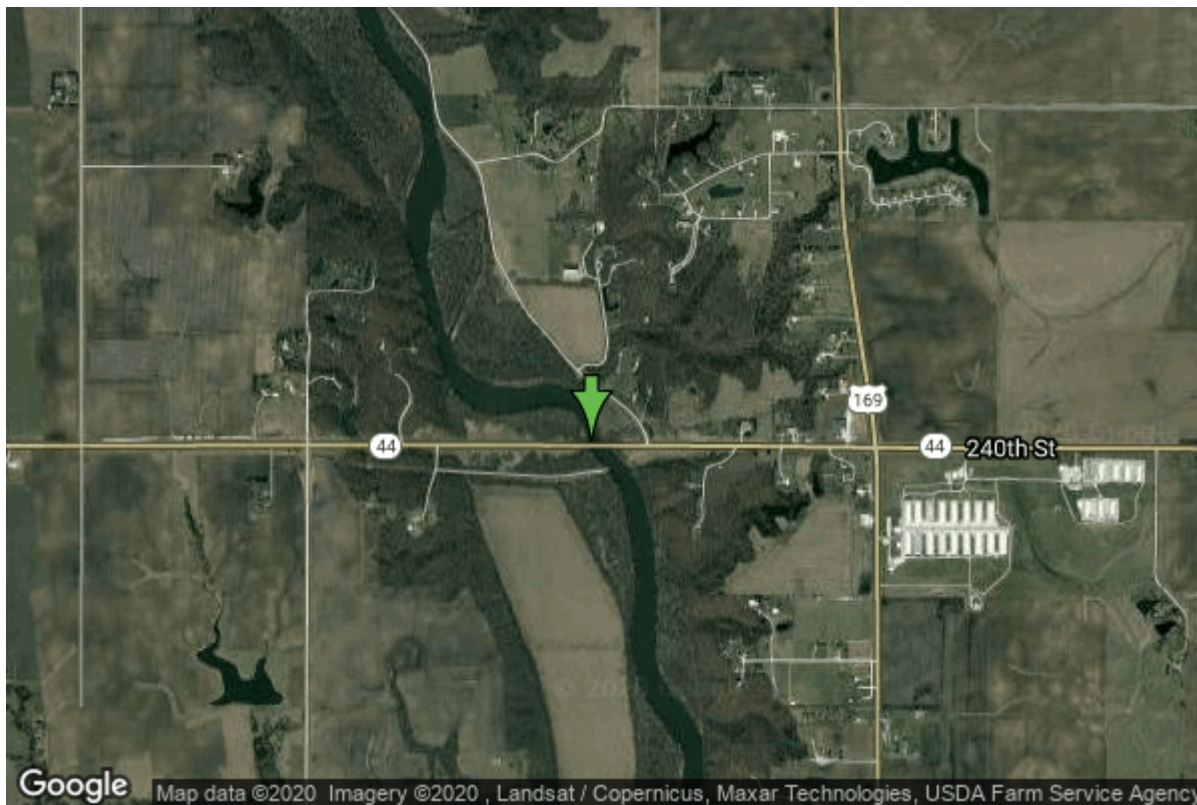


Well W#7443 Information



Date Received		State	Iowa
Owner Name	Dallas Center, City Of	County	Dallas
Alt Name		Quadrangle	Panther, Iowa
WNumber	7443	Township	T80N
PWTS ID	0	Range	R27W
PWS ID	2520098	Section	31
Storet ID	0	Quarter	SE SW SE
SDWIS ID	0	Latitude	41.6885640000
USGS ID	0	Longitude	-94.0346940000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	413892
		UTM Y	4615716

Site Type	Drilled hole	Drilling Company	Thorpe Well Co.
Well Status	Not Used	Drilling Date	08/06/1955
Field Located	No	Drilling Method	Unknown
Elevation	888 ft	Bedrock Depth	33 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	34 ft
Landscape Position	Valley	Total Depth	34 ft
		Well Types	Municipal
		Aquifers	Alluvium

Casing Construction Information

Date	08/06/1955	Casing Type	Steel
Start Depth	-12.00 ft	End Depth	24.00 ft

Diameter	10.00 in	Amount	36.00 ft
Comments			

Screen Construction Information

Date	08/06/1955		
Screen Type	Steel	Slot Size	0.13
Start Depth	24.00 ft	End Depth	34.00 ft
Diameter	12.00 in	Amount	10 ft
Comments			

Log Information

Date	03/06/1956
Log Types	Strip log
Prepared By	Unknown
Comments	

Stratigraphy Information

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	12.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand	Percent	0
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	12.00 ft	End Depth	34.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	0
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	08/06/1955	Start Time	
Aquifer	Unknown		
Static Water Level	11.00 ft	Yield	110 gallons per minute
Pumping Water Level	15 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	No
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date	02/15/1956		
Storage	EH10-8	Bin	
Number of Boxes	1	Number of Samples	4
Sample Intervals	5	Sample Gaps	15-34
Sample Top	0 ft	Sample Bottom	15 ft
Washed Top	0 ft	Washed Bottom	0 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/7443/general-information>