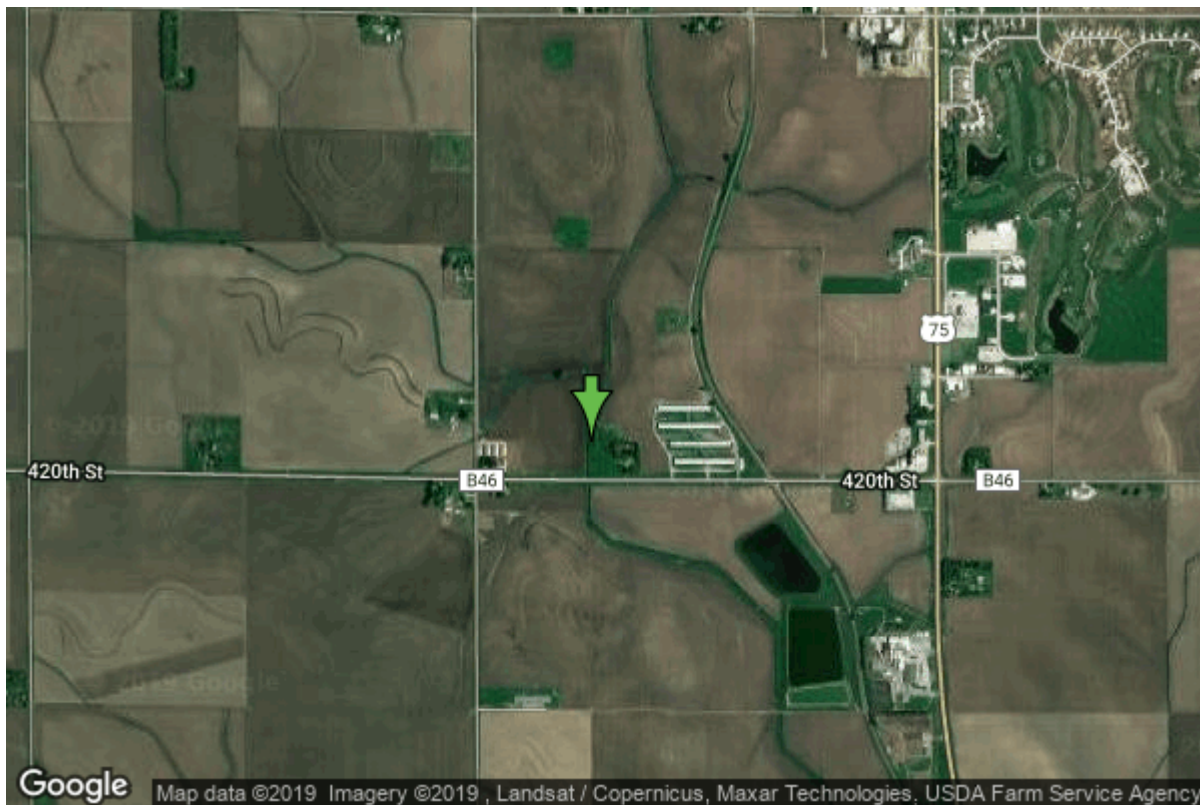


Well W#57616 Information



Date Received		State	Iowa
Owner Name	Rural Water Systems #1	County	Sioux
Alt Name	S-7	Quadrangle	Sioux Center, Iowa
WNumber	57616	Township	T95N
PWTS ID	0	Range	R45W
PWS ID	8400722	Section	17
Storet ID	0	Quarter	SW SE SW
SDWIS ID	2577459	Latitude	43.0418310000
USGS ID	0	Longitude	-96.1894160000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	240203
		UTM Y	4770398

Site Type	Drilled hole	Drilling Company	Unknown
Well Status	Active	Drilling Date	09/01/2000
Field Located	No	Drilling Method	Unknown
Elevation	1347 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	242 ft
Landscape Position	Valley	Total Depth	242 ft
		Well Types	Commercial, Public Supply
		Aquifers	Pleistocene

Hole Construction Information

Date	09/01/2000		
Diameter	24.00 in	Depth	242.00 ft
Comments			

Casing Construction Information

Date	09/01/2000	Casing Type	Steel
Start Depth	-1.50 ft	End Depth	217.00 ft
Diameter	12.00 in	Amount	218.50 ft
Comments			

Screen Construction Information

Date	09/01/2000		
Screen Type	Steel	Slot Size	0.04
Start Depth	217.00 ft	End Depth	242.00 ft
Diameter	12.00 in	Amount	25 ft
Comments			

Grout Construction Information

Date	09/01/2000		
Grout Type	Cement	Grout Placement	Unknown
Start Depth	7.00 ft	End Depth	175.00 ft
Comments			

Gravel Pack Construction Information

Date	09/01/2000		
Gravel Pack Type	Unknown	Slot Size	
Start Depth	175.00 ft	End Depth	242.00 ft
Comments			

Pump Construction Information

Date	09/01/2000	Pump Type	Submersible
Diameter	7.00 in	Rating	375
Depth Intake	213.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	06/14/2000	Start Time	
Aquifer	Alluvium	Yield	530 gallons per minute
Static Water Level	175.00 ft	Yield Method	Orifice
Pumping Water Level	207 ft	Pump Test	Yes
Measurement	Tape	Duration	0 mins
Pump Method	Bailed		
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/57616/general-information>