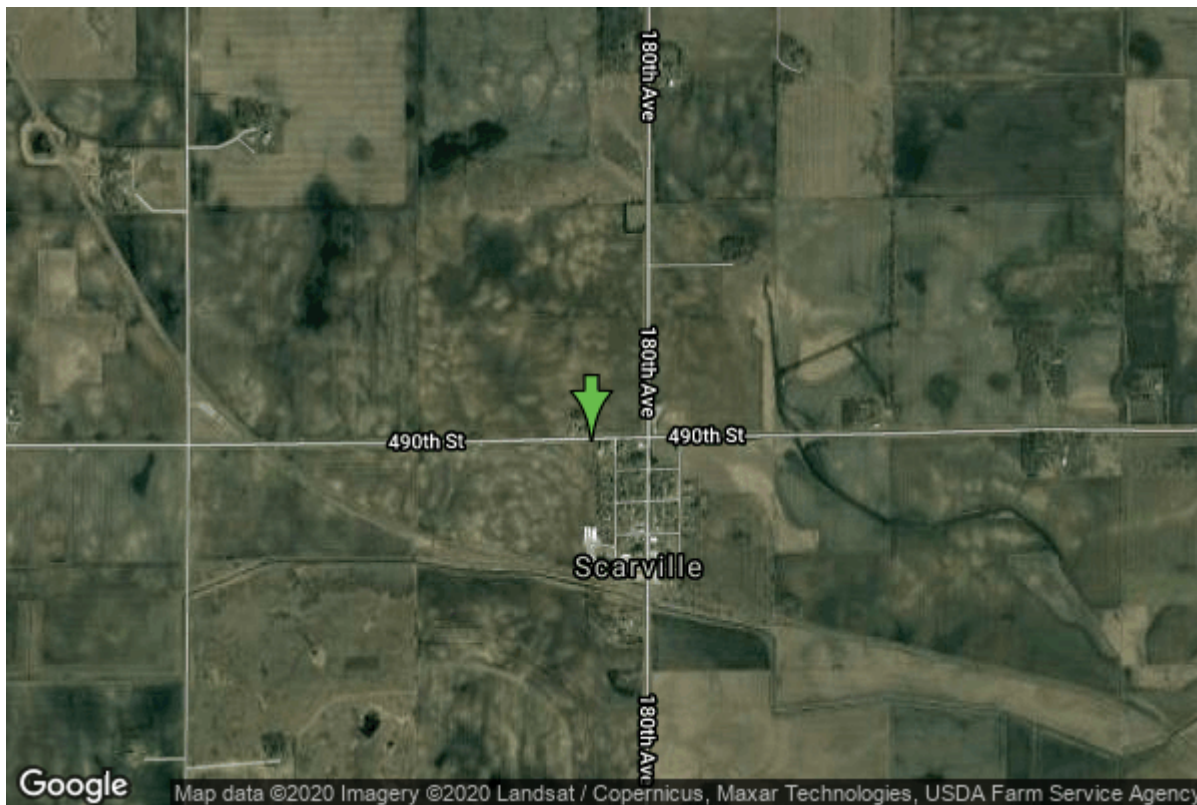


Well W#56023 Information



Date Received	06/25/2002	State	Iowa
Owner Name	Scarville Synod Luther Church	County	Winnebago
Alt Name	#1	Quadrangle	Lake Mills, Iowa
WNumber	56023	Township	T100N
PWTS ID	0	Range	R24W
PWS ID	9580801	Section	24
Storet ID	0	Quarter	NE NE NE
SDWIS ID	2582350	Latitude	43.4732700000
USGS ID	0	Longitude	-93.6187700000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	449954
		UTM Y	4813559

Site Type	Drilled hole	Drilling Company	Arnie's Pump Service
Well Status	Active	Drilling Date	04/24/2002
Field Located	No	Drilling Method	Rotary
Elevation	1272 ft	Bedrock Depth	160 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	245 ft
Landscape Position	Upland	Total Depth	245 ft
		Well Types	Public Supply
		Aquifers	Devonian

Hole Construction Information

Date	04/24/2002	Depth	156.00 ft
Diameter	8.75 in		

Comments

Date	04/24/2002	Depth	245.00 ft
Diameter	4.75 in		
Comments			

Casing Construction Information

Date	04/24/2002	Casing Type	Steel
Start Depth	-1.00 ft	End Depth	156.00 ft
Diameter	5.00 in	Amount	157.00 ft
Comments			

Grout Construction Information

Date	04/24/2002	Grout Placement	Unknown
Grout Type	Bentonite (Clay)	End Depth	156.00 ft
Start Depth	0.00 ft		
Comments			

Pump Construction Information

Date	04/24/2002	Pump Type	Submersible
Diameter	4.00 in	Rating	10
Depth Intake	85.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	04/24/2002	Start Time	14:00
Aquifer	Unknown	Yield	60 gallons per minute
Static Water Level	40.00 ft	Yield Method	Estimate
Pumping Water Level	60 ft	Pump Test	Yes
Measurement	Tape	Duration	0 mins
Pump Method	Unknown		
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/56023/general-information>