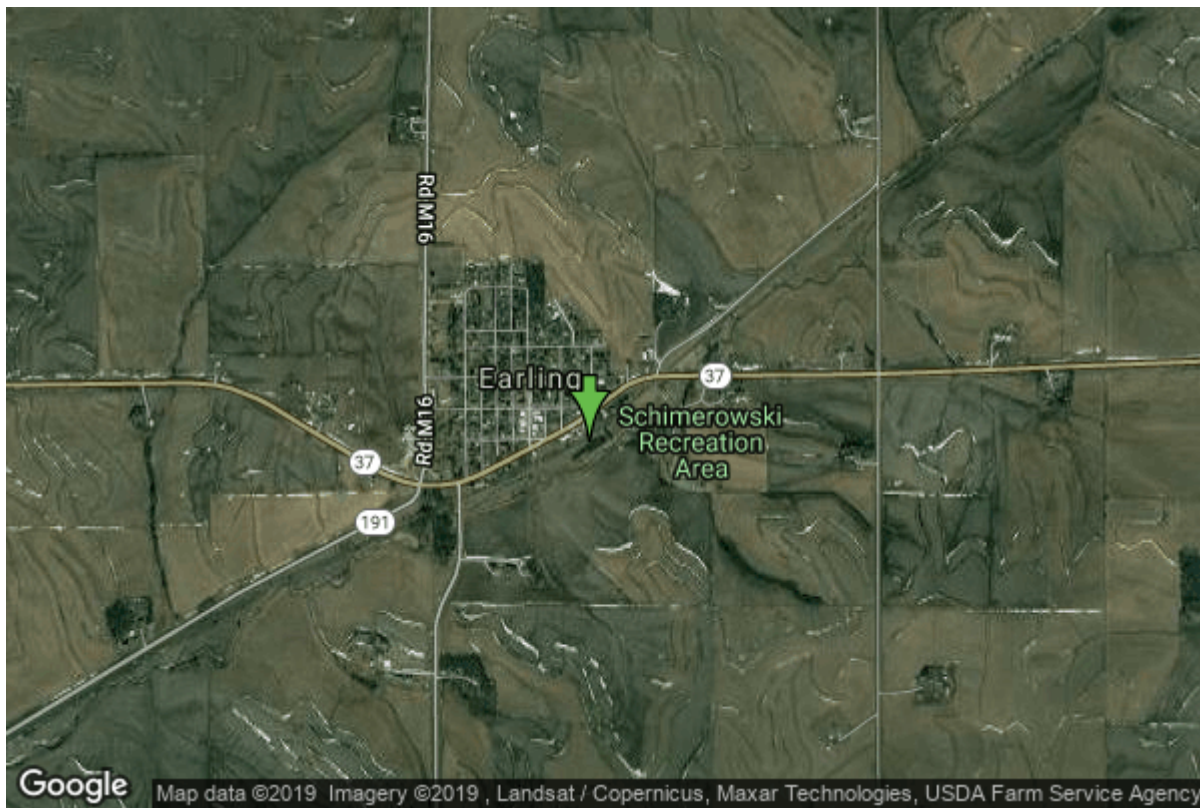


Well W#39566 Information



Date Received		State	Iowa
Owner Name	Earling, City Of	County	Shelby
Alt Name	68-4	Quadrangle	Earling, Iowa
WNumber	39566	Township	T80N
PWTS ID	0	Range	R39W
PWS ID	8320098	Section	5
Storet ID	0	Quarter	NW NE SE
SDWIS ID	2412795	Latitude	41.7744900000
USGS ID	0	Longitude	-95.4143800000
Project Operator	Source Water Protection Unknown	Accuracy	
		UTM X	299336
		UTM Y	4627556

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Not Used	Drilling Date	12/05/1968
Field Located	No	Drilling Method	Rotary
Elevation	1297 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	40 ft
Landscape Position	Valley	Total Depth	40 ft
		Well Types	Municipal, Public Supply
		Aquifers	Alluvium

Hole Construction Information

Date	12/05/1968	Depth	39.50 ft
Diameter	30.00 in		

Comments

Casing Construction Information

Date	12/05/1968	Casing Type	Steel
Start Depth	-0.50 ft	End Depth	29.50 ft
Diameter	6.00 in	Amount	30.00 ft
Comments			

Screen Construction Information

Date	12/05/1968		
Screen Type	Steel	Slot Size	0.08
Start Depth	29.50 ft	End Depth	39.50 ft
Diameter	6.00 in	Amount	10 ft
Comments			

Grout Construction Information

Date	12/05/1968		
Grout Type	Unknown	Grout Placement	Unknown
Start Depth	0.00 ft	End Depth	10.00 ft
Comments			

Gravel Pack Construction Information

Date	12/05/1968		
Gravel Pack Type	Unknown	Slot Size	
Start Depth	10.00 ft	End Depth	39.50 ft
Comments			

Pump Construction Information

Date	12/05/1968	Pump Type	Submersible
Diameter	0.00 in	Rating	12
Depth Intake	36.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Earling, City Of
Comments	

Water Production Information

Date	10/01/2000	Start Time	
Aquifer	Unknown		
Static Water Level	7.00 ft	Yield	0 gallons per minute
Pumping Water Level	21 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	0 mins
Comments			

Date	12/05/1968	Start Time	09:30
Aquifer	Unknown		
Static Water Level	7.00 ft	Yield	10 gallons per minute
Pumping Water Level	27 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Pumped	Duration	700 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/39566/general-information>