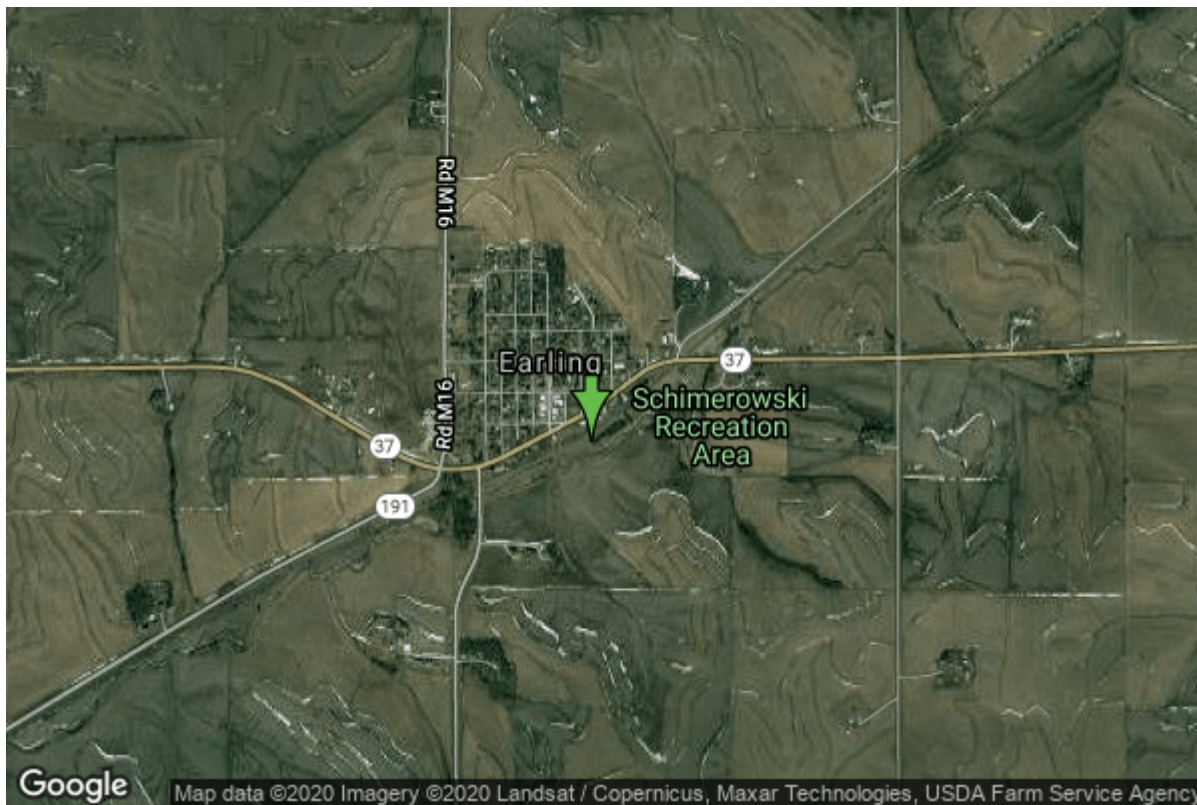


Well W#39565 Information



Date Received		State	Iowa
Owner Name	Earling, City Of	County	Shelby
Alt Name	68-3	Quadrangle	Earling, Iowa
WNumber	39565	Township	T80N
PWTS ID	0	Range	R39W
PWS ID	8320098	Section	5
Storet ID	0	Quarter	NW NE SW
SDWIS ID	2409714	Latitude	41.7739700000
USGS ID	0	Longitude	-95.4151900000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	299267
		UTM Y	4627500

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Not Used	Drilling Date	12/02/1968
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	12/02/1968	Depth	39.50 ft
Diameter	30.00 in		

Comments

Casing Construction Information

Date	12/02/1968	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	12/02/1968	Slot Size	0.03
Screen Type	Steel	End Depth	30.50 ft
Start Depth	29.50 ft	Amount	10 ft
Diameter	6.00 in		
Comments			

Grout Construction Information

Date	12/02/1968	Grout Placement	Unknown
Grout Type	Unknown	End Depth	10.00 ft
Start Depth	0.00 ft		
Comments			

Gravel Pack Construction Information

Date	12/02/1968	Slot Size	
Gravel Pack Type	Unknown	End Depth	39.50 ft
Start Depth	10.00 ft		
Comments			

Pump Construction Information

Date	12/02/1968	Pump Type	Submersible
Diameter	0.00 in	Rating	12
Depth Intake	30.00 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	6.00 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	12/02/1968	Start Time	10:30
Aquifer	Unknown		
Static Water Level	6.00 ft	Yield	15 gallons per minute
Pumping Water Level	21 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Pumped	Duration	800 mins
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/39565/general-information>