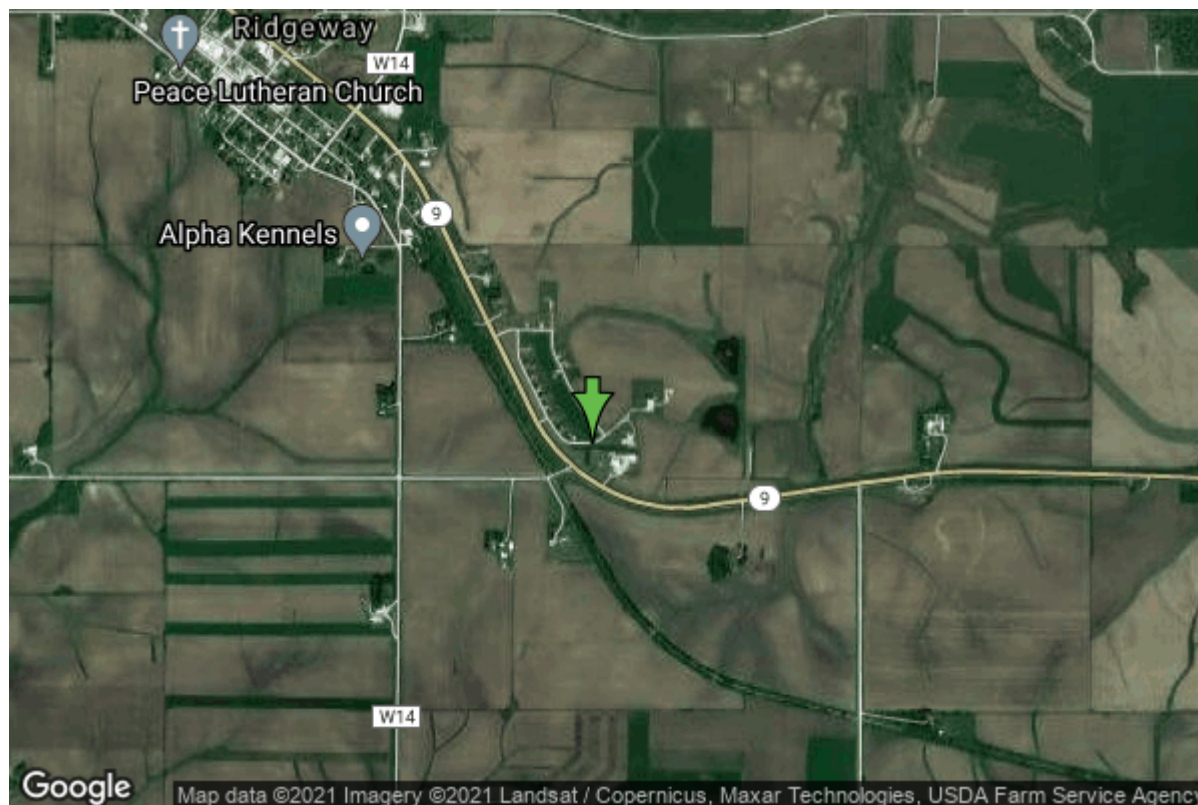


Well W#35872 Information



Date Received	03/31/1995	State	Iowa
Owner Name	Ollendieck, Gerald	County	Winneshiek
Alt Name	PLANTATION COUNTRY VIEW SUBDIV	Quadrangle	Ridgeway, Iowa
WNumber	35872	Township	T98N
PWTS ID	0	Range	R10W
PWS ID	9680301	Section	24
Storet ID	0	Quarter	SW SE SE
SDWIS ID	2576906	Latitude	43.2854700000
USGS ID	0	Longitude	-91.9736000000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	583272
		UTM Y	4793028

Site Type	Drilled hole	Drilling Company	Shawver Well Co.
Well Status	Active	Drilling Date	02/20/1995
Field Located	No	Drilling Method	Rotary
Elevation	1207 ft	Bedrock Depth	60 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	76 ft
Landscape Position	Hillside	Total Depth	76 ft
		Well Types	Public Supply
		Aquifers	Ordovician

Hole Construction Information

Date	02/20/1995	Depth	67.00 ft
Diameter	12.25 in		

Comments

Date	02/20/1995	Depth	76.00 ft
Diameter	6.25 in		
Comments			

Casing Construction Information

Date	02/20/1995	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	67.00 ft
Diameter	6.00 in	Amount	69.00 ft
Comments			

Grout Construction Information

Date	02/20/1995	Grout Placement	Unknown
Grout Type	Cement	End Depth	67.00 ft
Start Depth	0.00 ft		
Comments			

Log Information

Date	09/11/2007
Log Types	Strip log
Prepared By	Unknown
Comments	

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Stratigraphy Information

System	Quaternary		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	60.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Clay	Percent	0
Secondary Lithology		Percent	

Tertiary Lithology		Percent	
Comments			
System	Ordovician		
Series			
Group			
Formation	Maquoketa		
Member			
Submember			
Start Depth	60.00 ft	End Depth	76.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Limestone	Percent	0
Secondary Lithology	Shale	Percent	0
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	02/20/1995	Start Time	
Aquifer	Unknown		
Static Water Level	30.00 ft	Yield	45 gallons per minute
Pumping Water Level	60 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Airlifted	Duration	0 mins
Comments			

Chip Storage Information

Date	06/19/2007		
Storage	OD4-1472	Bin	
Number of Boxes	1	Number of Samples	14
Sample Intervals	5	Sample Gaps	75-76
Sample Top	0 ft	Sample Bottom	75 ft
Washed Top	55 ft	Washed Bottom	75 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/35872/general-information>