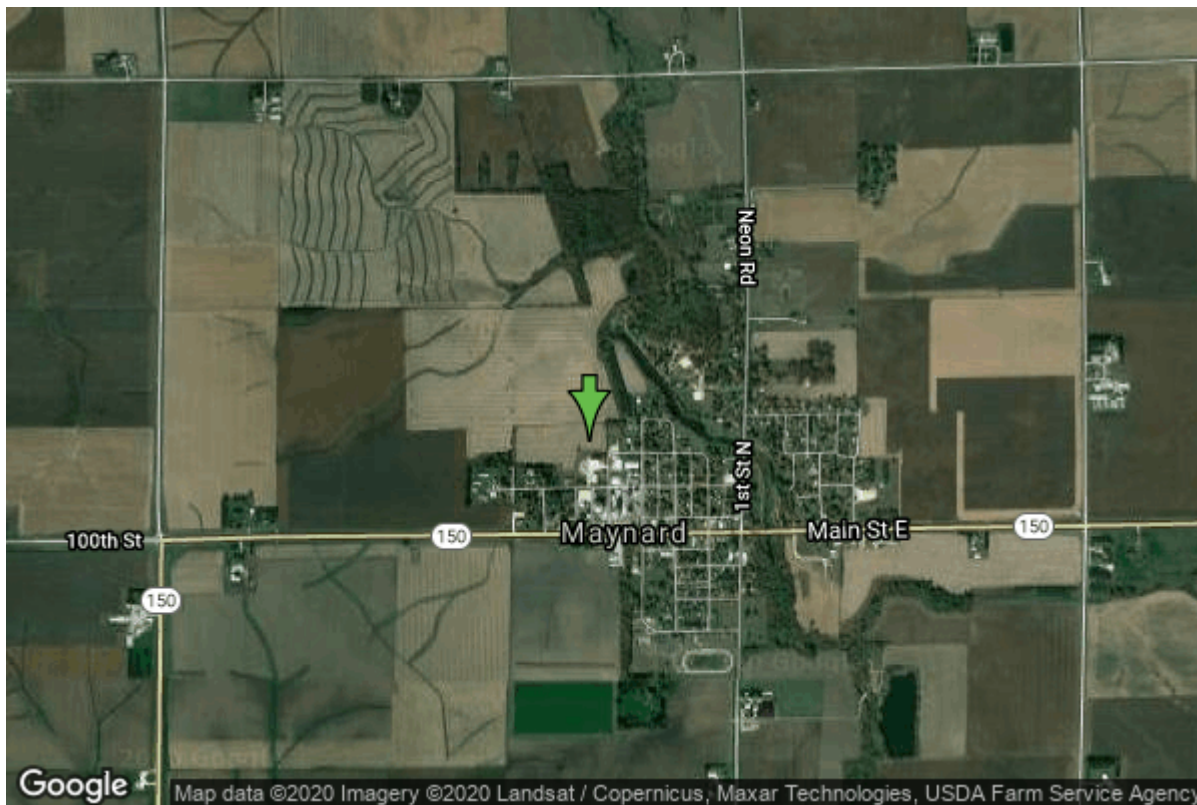


Well W#2407 Information



Date Received		State	Iowa
Owner Name	Maynard, City Of	County	Fayette
Alt Name		Quadrangle	Maynard, Iowa
WNumber	2407	Township	T92N
PWTS ID	0	Range	R9W
PWS ID	3350059	Section	15
Storet ID	0	Quarter	SE SE NE
SDWIS ID	0	Latitude	42.7766640000
USGS ID	0	Longitude	-91.8831470000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	591362
		UTM Y	4736619

Site Type	Drilled hole	Drilling Company	Unknown
Well Status	Not Used	Drilling Date	01/01/1946
Field Located	No	Drilling Method	Unknown
Elevation	1096 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	126 ft
Landscape Position	Unknown	Total Depth	126 ft
		Well Types	Municipal
		Aquifers	Silurian

Hole Construction Information

Date	07/01/1946	Depth	23.00 ft
Diameter	16.00 in		

Comments

Date	07/01/1946	Depth	126.00 ft
Diameter	12.00 in		
Comments			

Casing Construction Information

Date	07/01/1946	Casing Type	Steel
Start Depth	0.00 ft	End Depth	23.00 ft
Diameter	12.00 in	Amount	23.00 ft
Comments			

Grout Construction Information

Date	07/01/1946	Grout Placement	Unknown
Grout Type	Cement	End Depth	23.00 ft
Start Depth	0.00 ft		
Comments			

Log Information

Date	
Log Types	Unknown
Prepared By	Unknown
Comments	

Date	
Log Types	Strip log
Prepared By	Unknown
Comments	

Stratigraphy Information

System	Quaternary		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	5.00 ft
Contact Accuracy			
Penetration			
Primary Lithology		Percent	
Secondary Lithology		Percent	

Tertiary Lithology		Percent	
Comments			
System	Devonian		
Series			
Group	Cedar Valley		
Formation	Little Cedar		
Member	Bassett		
Submember			
Start Depth	5.00 ft	End Depth	45.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			
System	Devonian		
Series			
Group	Wapsipinicon		
Formation	Pinicon Ridge		
Member	Davenport		
Submember			
Start Depth	45.00 ft	End Depth	65.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Limestone	Percent	0
Tertiary Lithology	Sandstone	Percent	0
Comments			
System	Devonian		
Series			
Group	Wapsipinicon		
Formation	Pinicon Ridge		
Member	Spring Grove		
Submember			
Start Depth	65.00 ft	End Depth	75.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Limestone	Percent	0
Tertiary Lithology		Percent	
Comments			
System	Devonian		
Series			
Group	Wapsipinicon		
Formation	Pinicon Ridge		

Member	Kenwood		
Submember			
Start Depth	75.00 ft	End Depth	80.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Sandstone	Percent	0
Tertiary Lithology	Chert/Chalcedony	Percent	0
Comments			

System	Silurian		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	80.00 ft	End Depth	126.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Chert/Chalcedony	Percent	0
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	07/01/1946	Start Time	
Aquifer	Unknown		
Static Water Level	16.00 ft	Yield	75 gallons per minute
Pumping Water Level	28 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Bailed	Duration	0 mins
Comments			

Chip Storage Information

Date		Bin	
Storage	WO3-6	Number of Samples	26
Number of Boxes	1	Sample Gaps	0-5, 125-126
Sample Intervals	5	Sample Bottom	125 ft
Sample Top	5 ft	Washed Bottom	125 ft
Washed Top	15 ft		
Duplicate Storage			
Comments			