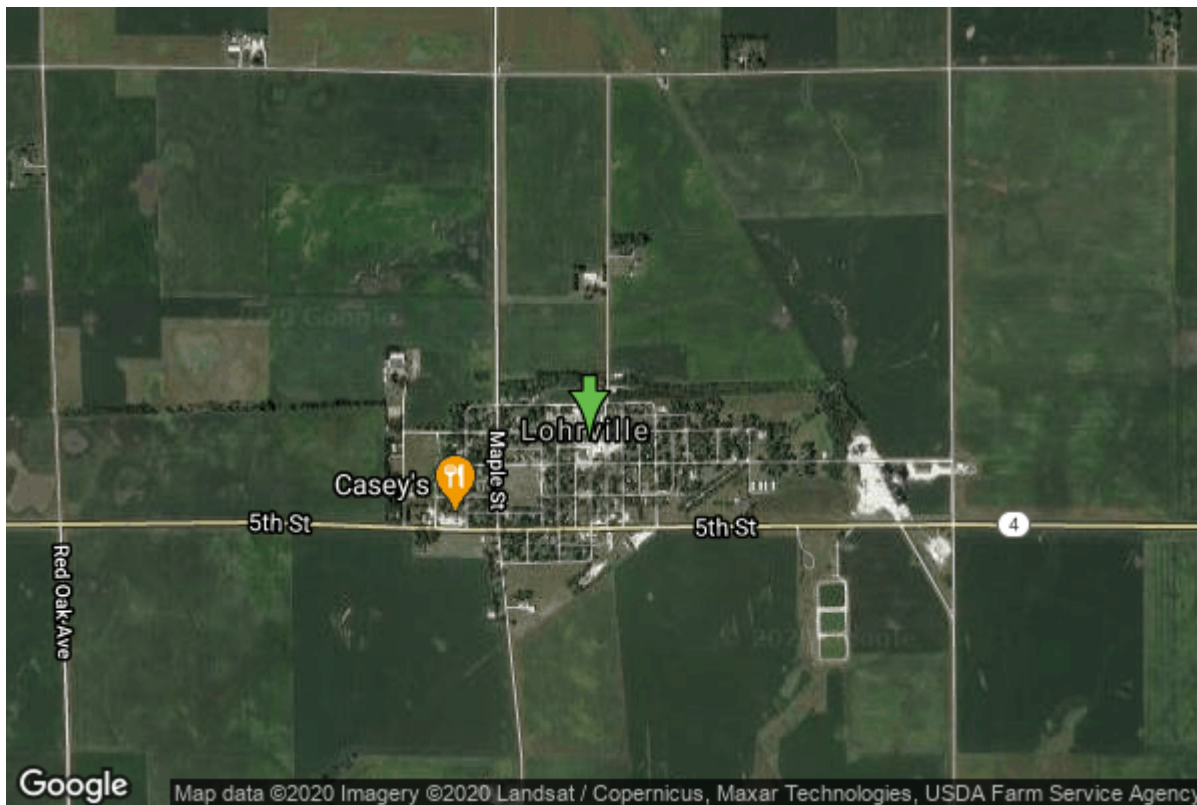


Well W#2654 Information



Date Received		State	Iowa
Owner Name	Lohrville, City Of	County	Calhoun
Alt Name	#2	Quadrangle	Lohrville, Iowa
WNumber	2654	Township	T86N
PWTS ID	0	Range	R32W
PWS ID	1389001	Section	11
Storet ID	0	Quarter	SW SW NE
SDWIS ID	2411028	Latitude	42.2698680000
USGS ID	0	Longitude	-94.5476720000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	372367
		UTM Y	4680900

Site Type	Drilled hole	Drilling Company	Thorpe Well Co.
Well Status	Not Used	Drilling Date	11/23/1946
Field Located	No	Drilling Method	Cable
Elevation	1150 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	210 ft
Landscape Position	Unknown	Total Depth	210 ft
		Well Types	Municipal, Public Supply
		Aquifers	Pleistocene

Casing Construction Information

Date	11/23/1946	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	178.00 ft

Diameter	10.00 in	Amount	180.00 ft
Comments			

Log Information

Date	01/01/1947
Log Types	Strip log
Prepared By	Unknown
Comments	

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

Stratigraphy Information

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	75.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Till	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	75.00 ft	End Depth	85.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary
Series	Pleistocene Series

Group			
Formation			
Member			
Submember			
Start Depth	85.00 ft	End Depth	125.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Till	Percent	95
Secondary Lithology	Sand And Gravel	Percent	5
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	125.00 ft	End Depth	145.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	145.00 ft	End Depth	200.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	90
Secondary Lithology	Till	Percent	10
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	200.00 ft	End Depth	210.00 ft
Contact Accuracy			
Penetration			

Primary Lithology	Till	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	11/23/1946	Start Time	
Aquifer	Unknown		
Static Water Level	70.00 ft	Yield	135 gallons per minute
Pumping Water Level	140 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	No
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date		Bin	
Storage	CA2-8	Number of Samples	43
Number of Boxes	1	Sample Gaps	
Sample Intervals	0	Sample Bottom	210 ft
Sample Top	0 ft	Washed Bottom	210 ft
Washed Top	200 ft		
Duplicate Storage			
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/2654/general-information>