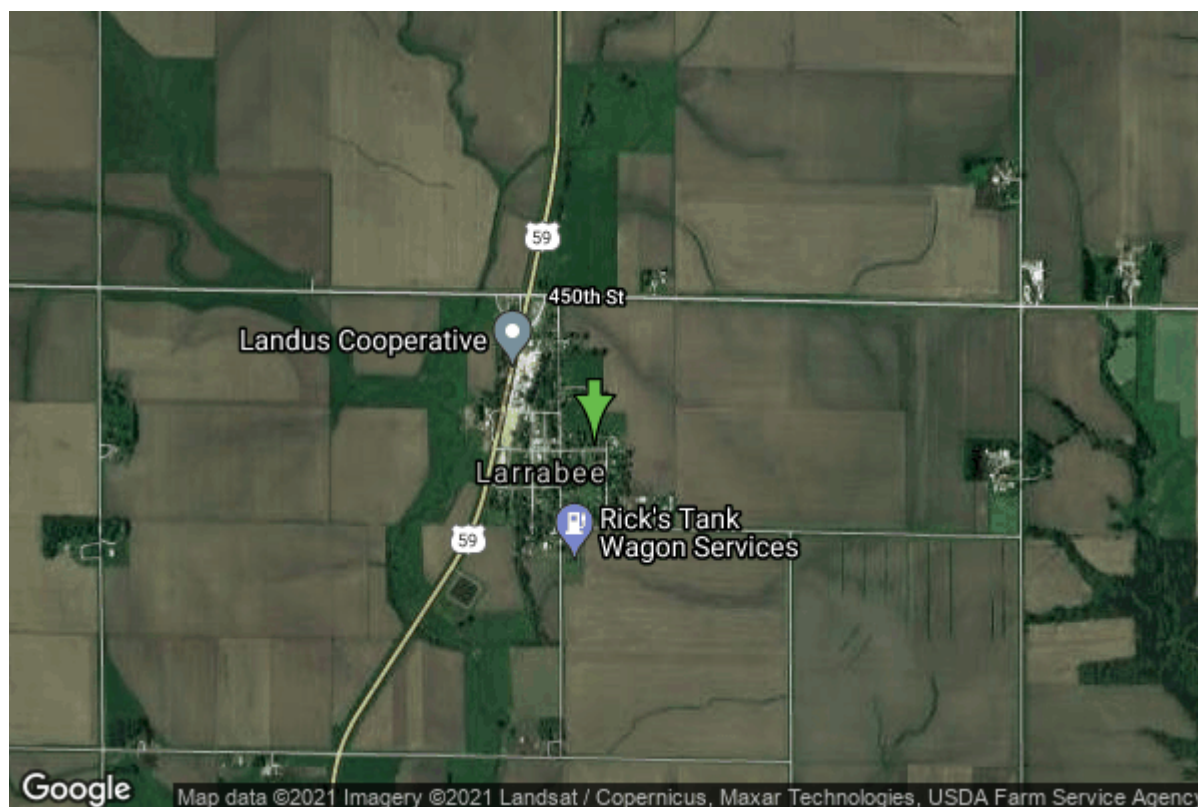


# Well W#687 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Larrabee, City Of	<b>County</b>	Cherokee
<b>Alt Name</b>		<b>Quadrangle</b>	Cherokee North, Iowa
<b>WNumber</b>	687	<b>Township</b>	T93N
<b>PWTS ID</b>	0	<b>Range</b>	R40W
<b>PWS ID</b>	1833060	<b>Section</b>	23
<b>Storet ID</b>	0	<b>Quarter</b>	NW SW NW
<b>SDWIS ID</b>	0	<b>Latitude</b>	42.8608920000
<b>USGS ID</b>	0	<b>Longitude</b>	-95.5423430000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	292306
		<b>UTM Y</b>	4748503

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Unknown
<b>Well Status</b>	Not Used	<b>Drilling Date</b>	03/17/1938
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	1374 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	378 ft
<b>Landscape Position</b>	Unknown	<b>Total Depth</b>	378 ft
		<b>Well Types</b>	Municipal
		<b>Aquifers</b>	Dakota/Cretaceous

## Casing Construction Information

<b>Date</b>	03/17/1938	<b>Casing Type</b>	Unknown
<b>Start Depth</b>	-3.00 ft	<b>End Depth</b>	302.00 ft

<b>Diameter</b>	6.00 in	<b>Amount</b>	0.00 ft
<b>Comments</b>			
<b>Date</b>	03/17/1938	<b>Casing Type</b>	Unknown
<b>Start Depth</b>	295.00 ft	<b>End Depth</b>	0.00 ft
<b>Diameter</b>	5.00 in	<b>Amount</b>	83.00 ft
<b>Comments</b>			
<b>Date</b>	03/17/1938	<b>Casing Type</b>	Perforated
<b>Start Depth</b>	340.00 ft	<b>End Depth</b>	378.00 ft
<b>Diameter</b>	5.00 in	<b>Amount</b>	38.00 ft
<b>Comments</b>			

## Log Information

<b>Date</b>	
<b>Log Types</b>	Unknown
<b>Prepared By</b>	Unknown
<b>Comments</b>	

<b>Date</b>	
<b>Log Types</b>	Strip log
<b>Prepared By</b>	Unknown
<b>Comments</b>	

## Water Production Information

<b>Date</b>	03/17/1938	<b>Start Time</b>	
<b>Aquifer</b>	Unknown	<b>Yield</b>	50 gallons per minute
<b>Static Water Level</b>	190.00 ft	<b>Yield Method</b>	Unknown
<b>Pumping Water Level</b>	193 ft	<b>Pump Test</b>	No
<b>Measurement</b>	Unknown	<b>Duration</b>	500 mins
<b>Pump Method</b>	Pumped		
<b>Comments</b>			

## Chip Storage Information

<b>Date</b>		<b>Bin</b>	
<b>Storage</b>	WD10-6	<b>Number of Samples</b>	23
<b>Number of Boxes</b>	1	<b>Sample Gaps</b>	0-42
<b>Sample Intervals</b>	0	<b>Sample Bottom</b>	378 ft
<b>Sample Top</b>	42 ft	<b>Washed Bottom</b>	0 ft
<b>Washed Top</b>	0 ft		
<b>Duplicate Storage</b>			
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/687/general-information>