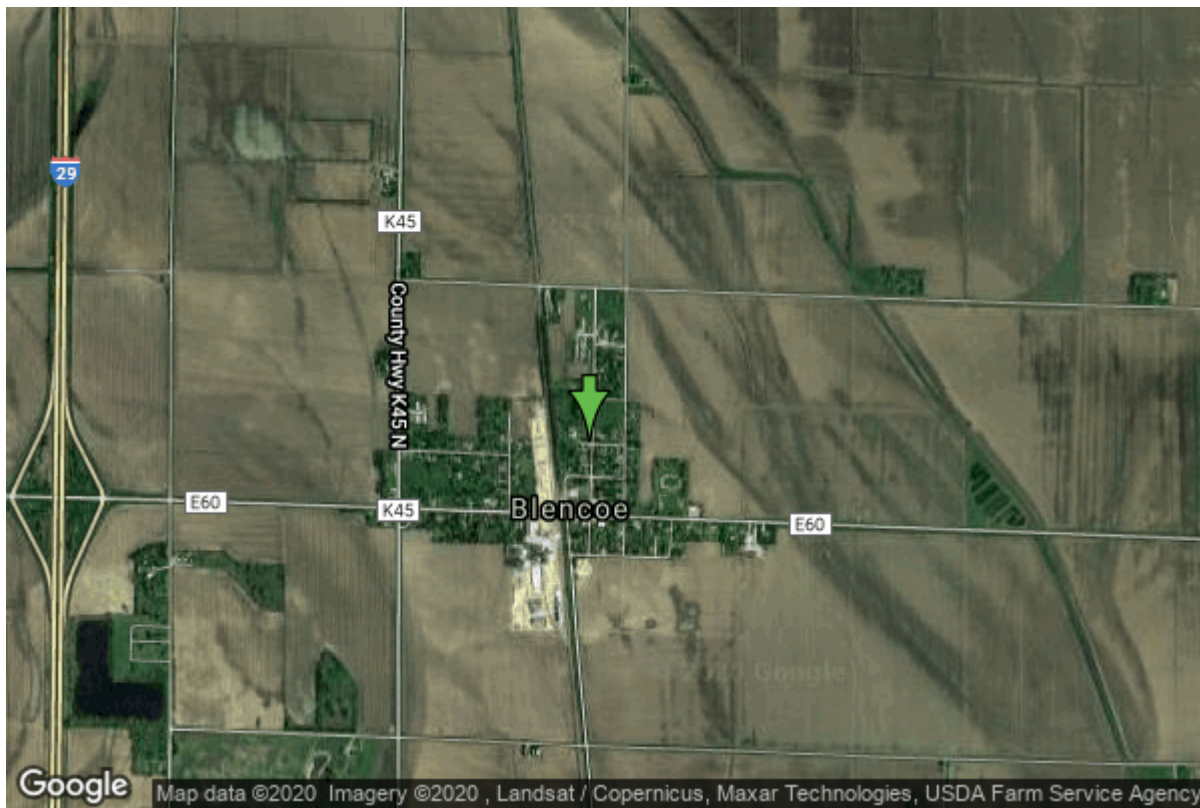


# Well W#36521 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Blencoe, City Of	<b>County</b>	Monona
<b>Alt Name</b>	#2	<b>Quadrangle</b>	Blencoe, Iowa
<b>WNumber</b>	36521	<b>Township</b>	T82N
<b>PWTS ID</b>	0	<b>Range</b>	R45W
<b>PWS ID</b>	6709017	<b>Section</b>	9
<b>Storet ID</b>	0	<b>Quarter</b>	NE SE NE
<b>SDWIS ID</b>	2411863	<b>Latitude</b>	41.9326720000
<b>USGS ID</b>	0	<b>Longitude</b>	-96.0803700000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	244609
		<b>UTM Y</b>	4646891

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Layne Western - Ne.
<b>Well Status</b>	Active	<b>Drilling Date</b>	08/18/1973
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	1040 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	100 ft
<b>Landscape Position</b>	Valley	<b>Total Depth</b>	100 ft
		<b>Well Types</b>	Municipal, Public Supply
		<b>Aquifers</b>	Alluvium

## Hole Construction Information

<b>Date</b>	08/18/1973	<b>Depth</b>	100.00 ft
<b>Diameter</b>	24.00 in		

## Comments

# Casing Construction Information

Date	08/18/1973	Casing Type	Steel
Start Depth	-3.50 ft	End Depth	85.00 ft
Diameter	8.00 in	Amount	88.50 ft
Comments			

# Screen Construction Information

Date	08/18/1973	Slot Size	0.00
Screen Type	Steel	End Depth	100.00 ft
Start Depth	85.00 ft	Amount	15 ft
Diameter	8.00 in		
Comments			

# Grout Construction Information

Date	08/18/1973	Grout Placement	Unknown
Grout Type	Bentonite (Clay)	End Depth	20.00 ft
Start Depth	0.00 ft		
Comments			

# Gravel Pack Construction Information

Date	08/18/1973	Slot Size	
Gravel Pack Type	Unknown	End Depth	100.00 ft
Start Depth	20.00 ft		
Comments			

# Pump Construction Information

Date	01/01/1973	Pump Type	Submersible
Diameter	0.00 in	Rating	90
Depth Intake	0.00 ft		
Comments			

# Log Information

Date	08/18/1973		
Log Types	Drillers log		
Prepared By	Layne Western - Ne.		
Comments			

# Water Production Information

<b>Date</b>	08/18/1973	<b>Start Time</b>	
<b>Aquifer</b>			
<b>Static Water Level</b>	7.00 ft	<b>Yield</b>	219 gallons per minute
<b>Pumping Water Level</b>	11 ft	<b>Yield Method</b>	Unknown
<b>Measurement</b>	Unknown	<b>Pump Test</b>	No
<b>Pump Method</b>	Unknown	<b>Duration</b>	240 mins
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/36521/general-information>