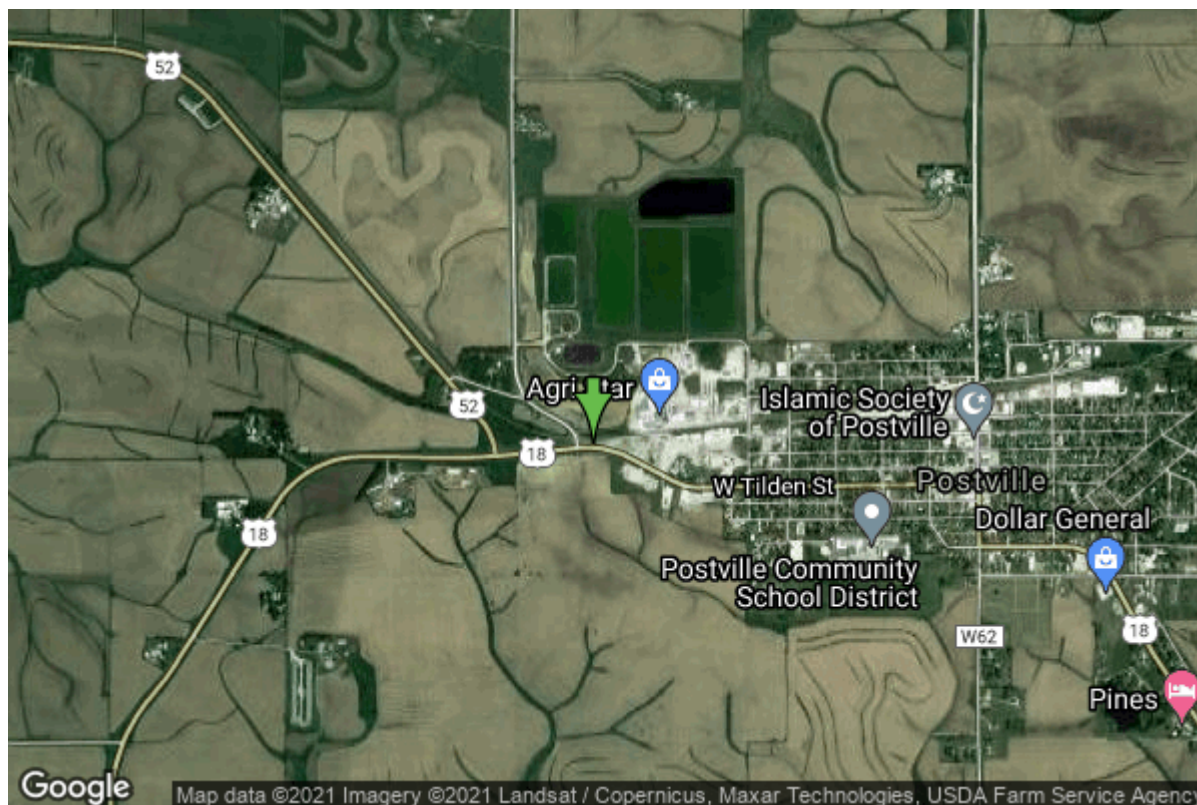


# Well W#36000 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Agri Star (Formerly Agri Processors, Inc.)	<b>County</b>	Allamakee
<b>Alt Name</b>	#2	<b>Quadrangle</b>	Postville, Iowa
<b>WNumber</b>	36000	<b>Township</b>	T96N
<b>PWTS ID</b>	0	<b>Range</b>	R6W
<b>PWS ID</b>	375180	<b>Section</b>	32
<b>Storet ID</b>	0	<b>Quarter</b>	SW NW SE
<b>SDWIS ID</b>	2585686	<b>Latitude</b>	43.0858340000
<b>USGS ID</b>	0	<b>Longitude</b>	-91.5841540000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	615243
		<b>UTM Y</b>	4771319

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<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Shawver Well Co.
<b>Well Status</b>	Active	<b>Drilling Date</b>	08/01/1999
<b>Field Located</b>	No	<b>Drilling Method</b>	Cable
<b>Elevation</b>	1213 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Topo Map Accurate to 2 ft	<b>Well Depth</b>	1360 ft
<b>Landscape Position</b>	Upland	<b>Total Depth</b>	1360 ft
		<b>Well Types</b>	Public Supply
		<b>Aquifers</b>	Cambrian (blw St. Lawrence), Cambrian-Ordovician

# Hole Construction Information

Date	08/01/1999		
Diameter	10.00 in	Depth	1255.00 ft
Comments			

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Date	08/01/1999		
Diameter	8.00 in	Depth	1360.00 ft
Comments			

# Casing Construction Information

Date	08/01/1999	Casing Type	Unknown
Start Depth	1003.00 ft	End Depth	1255.00 ft
Diameter	8.00 in	Amount	252.00 ft
Comments			

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Date	08/01/1999	Casing Type	Steel
Start Depth	0.00 ft	End Depth	60.00 ft
Diameter	16.00 in	Amount	60.00 ft
Comments			

# Log Information

Date	01/26/2000		
Log Types	Strip log		
Prepared By	Unknown		
Comments			

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Date			
Log Types	Drillers log		
Prepared By	Agri Star (Formerly Agri Processors, Inc.)		
Comments			

# Stratigraphy Information

System	Cambrian		
Series			
Group	Tunnel City		
Formation	Lone Rock		
Member			
Submember			
Start Depth	1150.00 ft	End Depth	1236.00 ft
Contact Accuracy			
Penetration			

<b>Primary Lithology</b>	Dolomite	<b>Percent</b>	0
<b>Secondary Lithology</b>	Sandstone	<b>Percent</b>	0
<b>Tertiary Lithology</b>		<b>Percent</b>	
<b>Comments</b>			

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<b>System</b>	Cambrian		
<b>Series</b>			
<b>Group</b>	Tunnel City		
<b>Formation</b>	Wonewoc		
<b>Member</b>			
<b>Submember</b>			
<b>Start Depth</b>	1236.00 ft	<b>End Depth</b>	1360.00 ft
<b>Contact Accuracy</b>			
<b>Penetration</b>			
<b>Primary Lithology</b>	Sandstone	<b>Percent</b>	100
<b>Secondary Lithology</b>		<b>Percent</b>	
<b>Tertiary Lithology</b>		<b>Percent</b>	
<b>Comments</b>			

## Water Production Information

<b>Date</b>	08/01/1999	<b>Start Time</b>	
<b>Aquifer</b>	Unknown		
<b>Static Water Level</b>	449.00 ft	<b>Yield</b>	400 gallons per minute
<b>Pumping Water Level</b>	563 ft	<b>Yield Method</b>	Unknown
<b>Measurement</b>	Unknown	<b>Pump Test</b>	Yes
<b>Pump Method</b>	Unknown	<b>Duration</b>	0 mins
<b>Comments</b>			

## Chip Storage Information

<b>Date</b>	11/23/1999		
<b>Storage</b>	OD3-993	<b>Bin</b>	
<b>Number of Boxes</b>	1	<b>Number of Samples</b>	50
<b>Sample Intervals</b>	5	<b>Sample Gaps</b>	0-1110
<b>Sample Top</b>	1110 ft	<b>Sample Bottom</b>	1360 ft
<b>Washed Top</b>	1110 ft	<b>Washed Bottom</b>	1360 ft
<b>Duplicate Storage</b>			
<b>Comments</b>			

<https://www.iuhr.uiowa.edu/igs/geosam/well/36000/general-information>