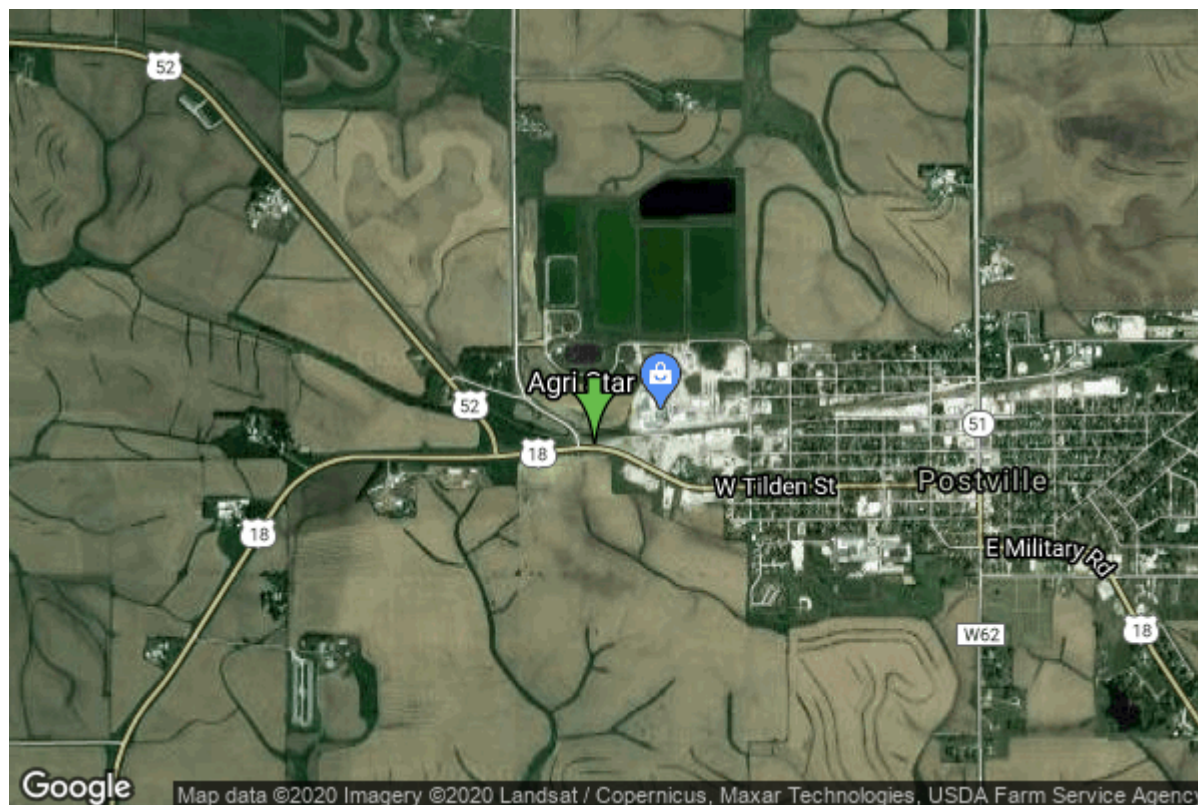


Well W#36000 Information



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

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

Hole Construction Information

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

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			

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			

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			

Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Sandstone	Percent	0
Tertiary Lithology		Percent	
Comments			

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

Water Production Information

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

Chip Storage Information

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

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