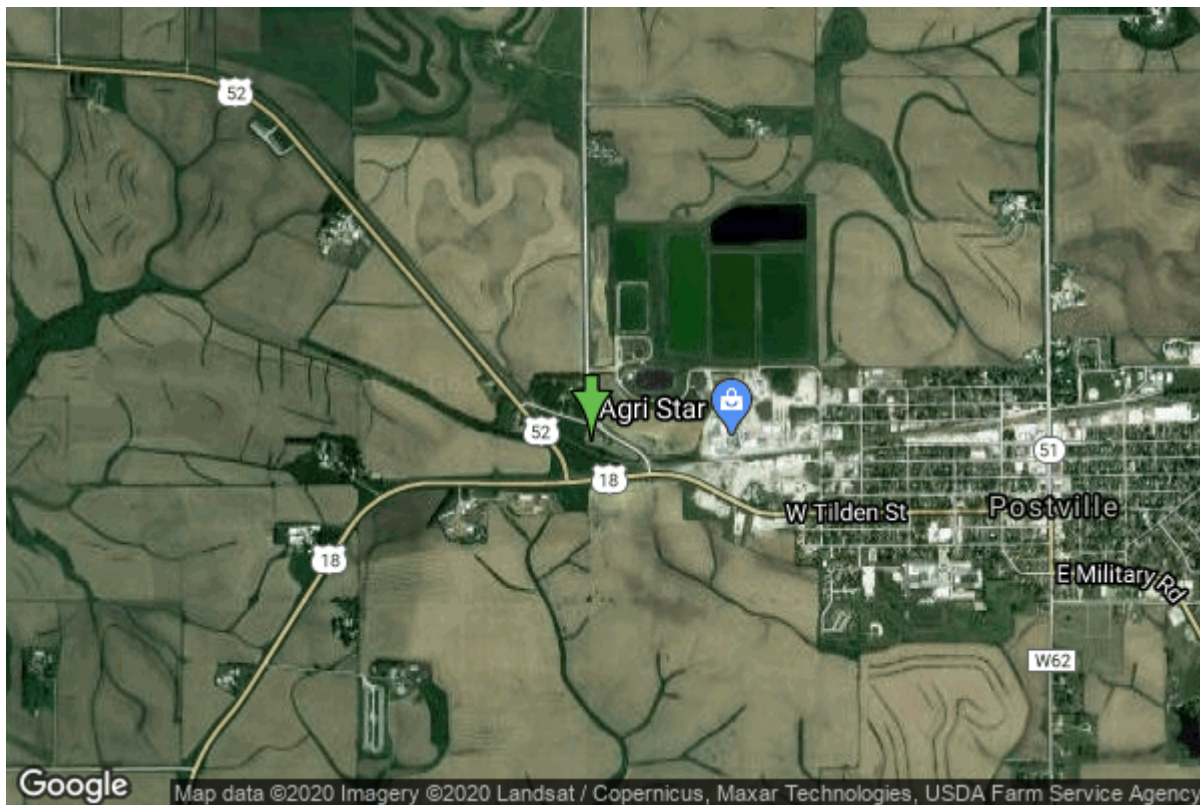


Well W#61790 Information



Date Received	06/01/2006	State	Iowa
Owner Name	Nevel Properties	County	Allamakee
Alt Name	AGRI PROCESSORS #3	Quadrangle	Postville, Iowa
WNumber	61790	Township	T96N
PWTS ID	0	Range	R6W
PWS ID	375180	Section	32
Storet ID	0	Quarter	SW NW SW
SDWIS ID	2587072	Latitude	43.0866740000
USGS ID	0	Longitude	-91.5873260000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	614984
		UTM Y	4771408

Site Type	Drilled hole	Drilling Company	Shawver Well Co.
Well Status	Active	Drilling Date	04/27/2006
Field Located	No	Drilling Method	Driven
Elevation	1214 ft	Bedrock Depth	101 ft
Elevation Accuracy	Digital Elevation Model	Well Depth	1372 ft
	Accurate to 5 ft	Total Depth	1372 ft
Landscape Position	Level Surface	Well Types	Public Supply
		Aquifers	Cambrian (blw St. Lawrence), Cambrian-Ordovician

Hole Construction Information

Date	06/01/2006	Depth	150.00 ft
Diameter	23.00 in		
Comments			

Date	06/01/2006	Depth	650.00 ft
Diameter	17.50 in		
Comments			

Date	06/01/2006	Depth	1260.00 ft
Diameter	13.00 in		
Comments			

Date	06/01/2006	Depth	1372.00 ft
Diameter	9.88 in		
Comments			

Casing Construction Information

Date	06/01/2006	Casing Type	Unknown
Start Depth	-0.10 ft	End Depth	151.00 ft
Diameter	18.00 in	Amount	151.10 ft
Comments			

Date	06/01/2006	Casing Type	Unknown
Start Depth	-1.10 ft	End Depth	650.00 ft
Diameter	14.00 in	Amount	651.10 ft
Comments			

Date	06/01/2006	Casing Type	Unknown
Start Depth	1094.00 ft	End Depth	1260.00 ft
Diameter	11.00 in	Amount	166.00 ft
Comments			

Log Information

Date	05/17/2006
Log Types	Pump Test
Prepared By	Shawver Well Co.
Comments	

Date	05/15/2006
Log Types	Natural Gamma Log, Resistivity Log, Spontaneous Potential Log, Temperature Log

Prepared By Downhole Well Services, LLC.
Comments

Date
Log Types Drillers log
Prepared By Shawver Well Co.
Comments

Water Production Information

Date		Start Time	
Aquifer	Unknown	Yield	700 gallons per minute
Static Water Level	466.00 ft	Yield Method	Unknown
Pumping Water Level	582 ft	Pump Test	Yes
Measurement	Unknown	Duration	1200 mins
Pump Method	Unknown		
Comments			

Chip Storage Information

Date	06/23/2006	Bin	
Storage	OD4-1344>1346; OD5-984>986		
Number of Boxes	6	Number of Samples	274
Sample Intervals	5	Sample Gaps	575-580, 865-870
Sample Top	0 ft	Sample Bottom	1372 ft
Washed Top	115 ft	Washed Bottom	1372 ft
Duplicate Storage			
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/61790/general-information>