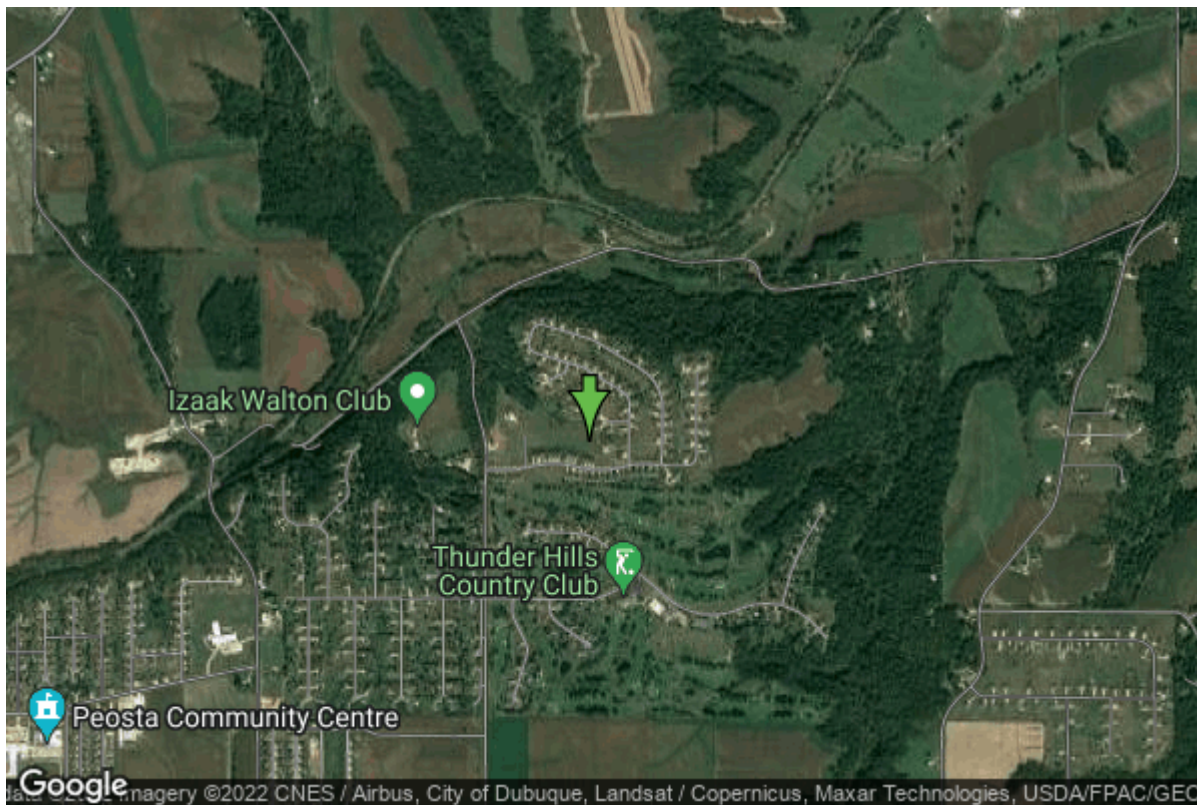


Well W#49751 Information



Date Received	05/06/1999	State	Iowa
Owner Name	Thunder Ridge Estates	County	Dubuque
Alt Name	#1	Quadrangle	Peosta, Iowa
WNumber	49751	Township	T88N
PWTS ID	0	Range	R1E
PWS ID	3170303	Section	2
Storet ID	0	Quarter	SW SE SW
SDWIS ID	2571047	Latitude	42.4561110000
USGS ID	0	Longitude	-90.8159300000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	679586
		UTM Y	4702731

Site Type	Drilled hole	Drilling Company	Shawver Well Co.
Well Status	Active	Drilling Date	03/05/1999
Field Located	No	Drilling Method	Rotary
Elevation	1098 ft	Bedrock Depth	5 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	1100 ft
Landscape Position	Unknown	Total Depth	1100 ft
		Well Types	Public Supply
		Aquifers	Cambrian-Ordovician

Hole Construction Information

Date	03/05/1999	Depth	29.00 ft
Diameter	14.75 in		

Comments

Date	03/05/1999	Depth	785.00 ft
Diameter	13.00 in		
Comments			

Date	03/05/1999	Depth	1100.00 ft
Diameter	7.88 in		
Comments			

Casing Construction Information

Date	03/05/1999	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	785.00 ft
Diameter	8.00 in	Amount	787.00 ft
Comments			

Grout Construction Information

Date	03/05/1999	Grout Placement	Unknown
Grout Type	Cement	End Depth	785.00 ft
Start Depth	0.00 ft		
Comments			

Log Information

Date	03/05/1999		
Log Types	Drillers log		
Prepared By	Shawver Well Co.		
Comments			

Water Production Information

Date	03/05/1999	Start Time	01:00
Aquifer	Unknown	Yield	0 gallons per minute
Static Water Level	425.00 ft	Yield Method	Unknown
Pumping Water Level	600 ft	Pump Test	Yes
Measurement	Unknown	Duration	0 mins
Pump Method	Unknown		
Comments			

Date	03/05/1999	Start Time	02:00
Aquifer	Unknown	Yield	400 gallons per minute
Static Water Level	0.00 ft	Yield Method	Unknown
Pumping Water Level	1100 ft		

Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date	05/24/1999	Bin	
Storage	OD3-858>861	Number of Samples	215
Number of Boxes	4	Sample Gaps	880-85
Sample Intervals	5	Sample Bottom	1100 ft
Sample Top	0 ft	Washed Bottom	1100 ft
Washed Top	5 ft		
Duplicate Storage			
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/49751/general-information>