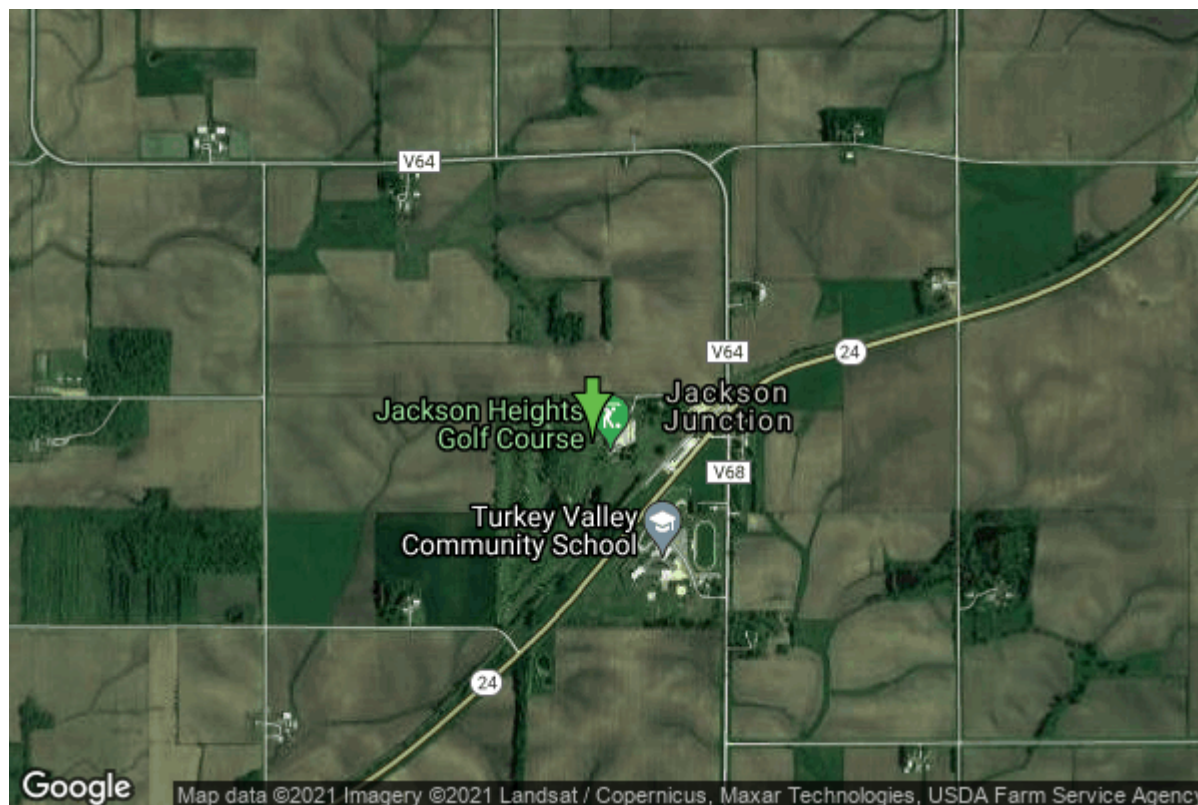


Well W#33588 Information



Date Received	09/22/1992	State	Iowa
Owner Name	Jackson Heights Golf Course	County	Winneshiek
Alt Name	COSTIGAN, PAT	Quadrangle	Waucoma, Iowa
WNumber	33588	Township	T96N
PWTS ID	0	Range	R10W
PWS ID	9661201	Section	21
Storet ID	0	Quarter	SW SW NE
SDWIS ID	2574677	Latitude	43.1137840000
USGS ID	0	Longitude	-92.0374770000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	578309
		UTM Y	4773900

Site Type	Drilled hole	Drilling Company	Shawver Well Co.
Well Status	Active	Drilling Date	07/03/1992
Field Located	No	Drilling Method	Rotary
Elevation	1172 ft	Bedrock Depth	67 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	130 ft
Landscape Position	Hillside	Total Depth	130 ft
		Well Types	Public Supply
		Aquifers	Devonian

Hole Construction Information

Date	07/03/1992	Depth	79.00 ft
Diameter	12.25 in		

Comments

Date	07/03/1992		
Diameter	8.00 in	Depth	130.00 ft
Comments			

Casing Construction Information

Date	07/03/1992	Casing Type	Steel
Start Depth	0.00 ft	End Depth	80.00 ft
Diameter	7.37 in	Amount	0.00 ft
Comments			

Date	07/03/1992	Casing Type	Steel
Start Depth	74.00 ft	End Depth	98.00 ft
Diameter	6.46 in	Amount	24.00 ft
Comments			

Date	07/03/1992	Casing Type	Steel
Start Depth	118.00 ft	End Depth	130.00 ft
Diameter	6.46 in	Amount	12.00 ft
Comments			

Date	07/03/1992	Casing Type	Perforated Steel
Start Depth	98.00 ft	End Depth	118.00 ft
Diameter	6.46 in	Amount	20.00 ft
Comments			

Date	07/03/1992	Casing Type	Perforated Steel
Start Depth	0.00 ft	End Depth	0.00 ft
Diameter	0.00 in	Amount	0.00 ft
Comments			

Grout Construction Information

Date	07/03/1992		
Grout Type	Cement	Grout Placement	Unknown
Start Depth	0.00 ft	End Depth	79.00 ft
Comments			

Pump Construction Information

Date	07/03/1992	Pump Type	Unknown
Diameter	0.00 in	Rating	0
Depth Intake	95.00 ft		
Comments			

Log Information

Date
Log Types Drillers log
Prepared By Unknown
Comments

Water Production Information

Date	07/03/1992	Start Time	
Aquifer	Unknown	Yield	150 gallons per minute
Static Water Level	60.00 ft	Yield Method	Unknown
Pumping Water Level	95 ft	Pump Test	No
Measurement	Unknown	Duration	0 mins
Pump Method	Unknown		
Comments			

Chip Storage Information

Date	07/15/2015	Bin	
Storage	OD7-128	Number of Samples	26
Number of Boxes	1	Sample Gaps	
Sample Intervals	5	Sample Bottom	130 ft
Sample Top	0 ft	Washed Bottom	130 ft
Washed Top	70 ft		
Duplicate Storage			
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/33588/general-information>