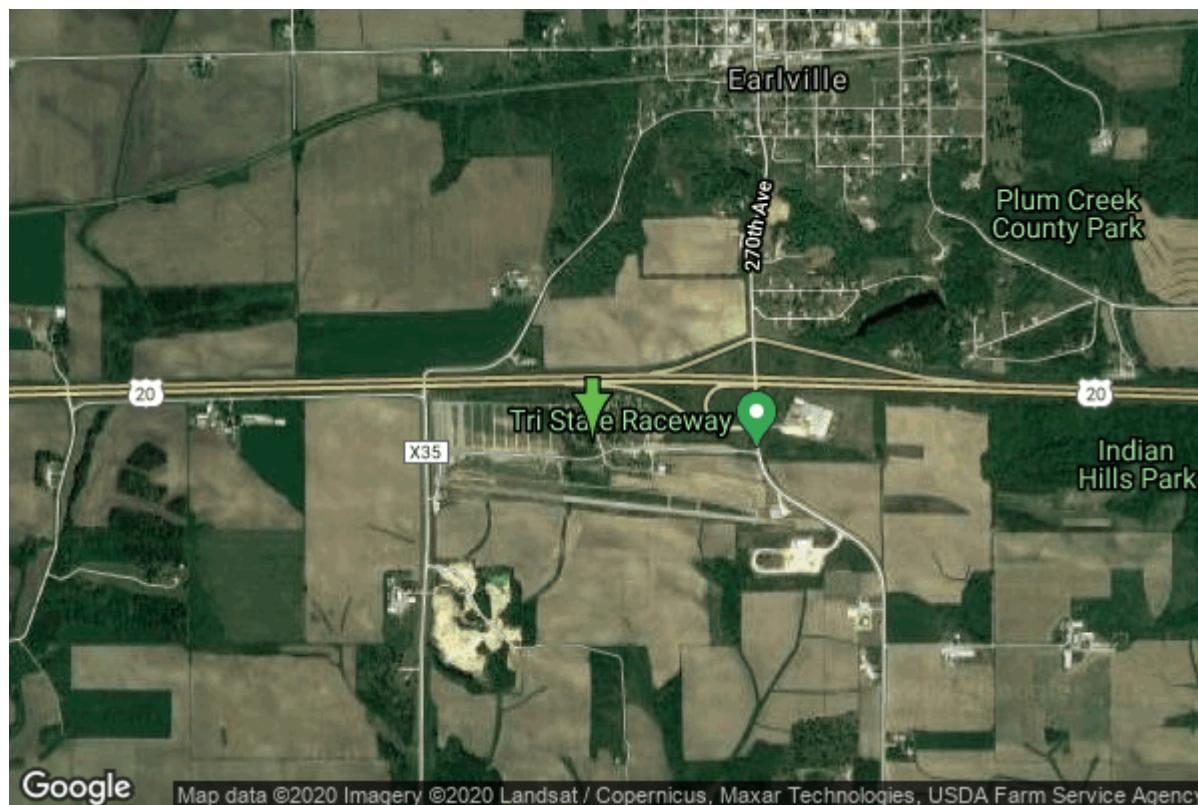


Well W#55047 Information



Date Received	12/13/2001	State	Iowa
Owner Name	Kuhlman, Reid	County	Delaware
Alt Name	TRI STATE RACEWAY	Quadrangle	Earlville, Iowa
WNumber	55047	Township	T88N
PWTS ID	0	Range	R4W
PWS ID	2825201	Section	2
Storet ID	0	Quarter	NW NE NE
SDWIS ID	2582482	Latitude	42.4693400000
USGS ID	0	Longitude	-91.2786200000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	641510
		UTM Y	4703324

Site Type	Drilled hole	Drilling Company	Shawver Well Co.
Well Status	Active	Drilling Date	09/18/2001
Field Located	No	Drilling Method	Rotary
Elevation	1061 ft	Bedrock Depth	54 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	830 ft
Landscape Position	Unknown	Total Depth	830 ft
		Well Types	Public Supply
		Aquifers	Ordovician

Hole Construction Information

Date	09/18/2001	Depth	56.00 ft
Diameter	17.50 in		

Comments

Date	09/18/2001	Depth	90.00 ft
Diameter	15.13 in		
Comments			

Date	09/18/2001	Depth	793.00 ft
Diameter	9.88 in		
Comments			

Date	09/18/2001	Depth	830.00 ft
Diameter	6.25 in		
Comments			

Casing Construction Information

Date	09/18/2001	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	793.00 ft
Diameter	7.00 in	Amount	795.00 ft
Comments			

Grout Construction Information

Date	09/18/2001	Grout Placement	Unknown
Grout Type	Cement	End Depth	793.00 ft
Start Depth	0.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	09/18/2001	Start Time	
Aquifer	Unknown	Yield	40 gallons per minute
Static Water Level	378.00 ft	Yield Method	Unknown
Pumping Water Level	540 ft	Pump Test	Yes
Measurement	Unknown	Duration	0 mins
Pump Method	Unknown		
Comments			

Chip Storage Information

Date	01/07/2002	Bin	
Storage	OD4-548>550	Number of Samples	159
Number of Boxes	3	Sample Gaps	480-85; 800-30
Sample Intervals	5	Sample Bottom	800 ft
Sample Top	0 ft	Washed Bottom	800 ft
Washed Top	55 ft		
Duplicate Storage			
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/55047/general-information>