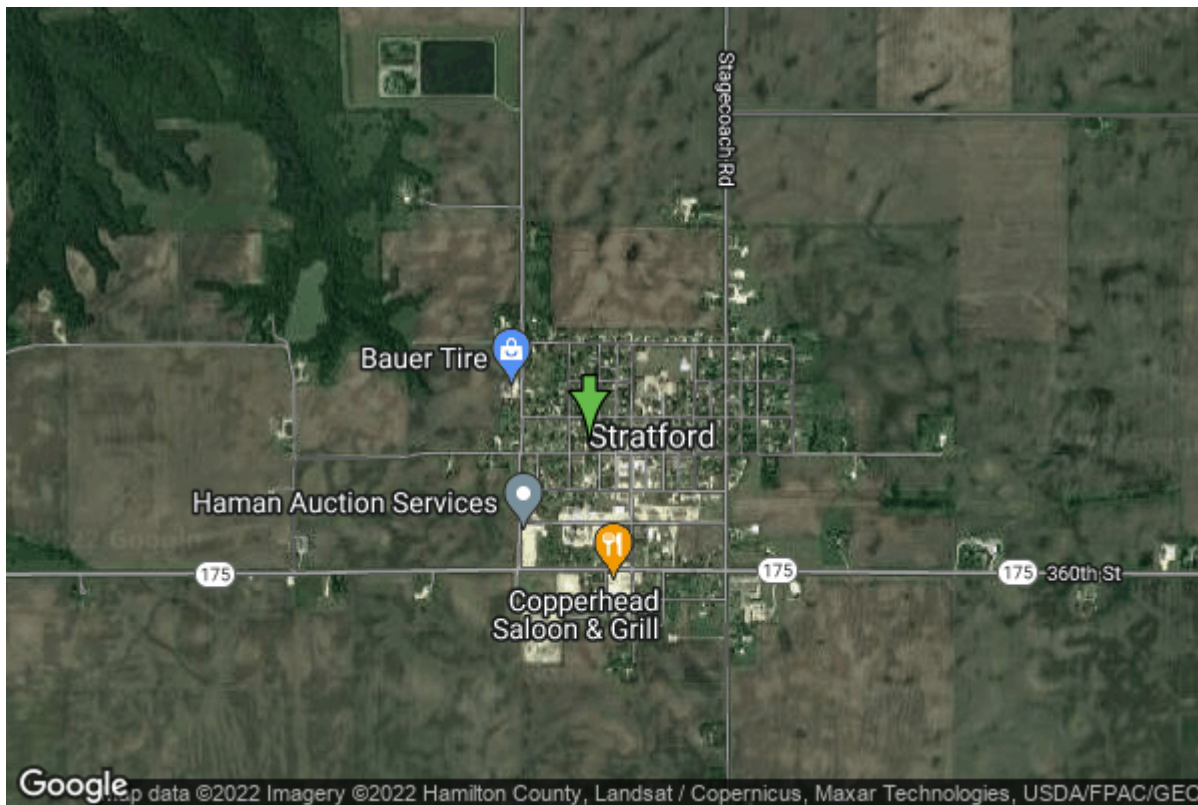


Well W#35820 Information



Date Received		State	Iowa
Owner Name	Stratford, City Of	County	Hamilton
Alt Name	#4	Quadrangle	Stratford, Iowa
WNumber	35820	Township	T86N
PWTS ID	0	Range	R26W
PWS ID	4051002	Section	7
Storet ID	0	Quarter	SW NW SE
SDWIS ID	2410257	Latitude	42.2718470000
USGS ID	0	Longitude	-93.9282160000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	423455
		UTM Y	4680377

Site Type	Unknown	Drilling Company	Unknown
Well Status	Active	Drilling Date	10/23/1994
Field Located	No	Drilling Method	Unknown
Elevation	1109 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	580 ft
Landscape Position	Unknown	Total Depth	580 ft
		Well Types	Public Supply
		Aquifers	Mississippian

Hole Construction Information

Date	10/23/1994	Depth	430.00 ft
Diameter	17.50 in		

Comments

Date	10/23/1994		
Diameter	11.88 in	Depth	560.00 ft
Comments			

Date	10/23/1994		
Diameter	0.00 in	Depth	580.00 ft
Comments			

Casing Construction Information

Date	10/23/1994	Casing Type	Steel
Start Depth	-2.50 ft	End Depth	430.00 ft
Diameter	12.00 in	Amount	432.50 ft
Comments			

Date	10/23/1994	Casing Type	PVC
Start Depth	126.80 ft	End Depth	503.80 ft
Diameter	10.00 in	Amount	377.00 ft
Comments			

Date	10/23/1994	Casing Type	Perforated PVC
Start Depth	0.00 ft	End Depth	0.00 ft
Diameter	0.00 in	Amount	0.00 ft
Comments			

Date	10/23/1994	Casing Type	Perforated Steel
Start Depth	503.80 ft	End Depth	561.30 ft
Diameter	10.00 in	Amount	57.50 ft
Comments			

Grout Construction Information

Date	10/23/1994		
Grout Type	Unknown	Grout Placement	Unknown
Start Depth	0.00 ft	End Depth	430.00 ft
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Stratford, City Of
Comments	

Water Production Information

Date	10/23/1994	Start Time	
Aquifer	Unknown		
Static Water Level	247.00 ft	Yield	155 gallons per minute
Pumping Water Level	475 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date	03/24/1995		
Storage	OD2-997,998	Bin	
Number of Boxes	2	Number of Samples	128
Sample Intervals	5	Sample Gaps	
Sample Top	0 ft	Sample Bottom	580 ft
Washed Top	326 ft	Washed Bottom	580 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/35820/general-information>