

Well W#36201 Information



Date Received		State	Iowa
Owner Name	Audubon, City Of	County	Audubon
Alt Name	#11	Quadrangle	Audubon, Iowa
WNumber	36201	Township	T80N
PWTS ID	0	Range	R35W
PWS ID	505077	Section	24
Storet ID	0	Quarter	SW NW NW
SDWIS ID	2413473	Latitude	41.7227120000
USGS ID	0	Longitude	-94.8790440000
Project Operator	Source Water Protection Unknown	Accuracy	
		UTM X	343705
		UTM Y	4620696

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Active	Drilling Date	02/17/1968
Field Located	No	Drilling Method	Unknown
Elevation	1262 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	35 ft
Landscape Position	Valley	Total Depth	35 ft
		Well Types	Municipal, Public Supply
		Aquifers	Alluvium

Hole Construction Information

Date	02/17/1968	Depth	35.00 ft
Diameter	56.00 in		

Comments

Casing Construction Information

Date	02/17/1968	Casing Type	Steel
Start Depth	-6.00 ft	End Depth	26.00 ft
Diameter	18.00 in	Amount	32.00 ft
Comments			

Date	02/17/1968	Casing Type	Steel
Start Depth	31.00 ft	End Depth	35.00 ft
Diameter	18.00 in	Amount	4.00 ft
Comments			

Screen Construction Information

Date	02/17/1968		
Screen Type	Steel	Slot Size	0.00
Start Depth	26.00 ft	End Depth	31.00 ft
Diameter	18.00 in	Amount	5 ft
Comments			

Date	02/17/1968		
Screen Type	Steel	Slot Size	0.00
Start Depth	0.00 ft	End Depth	0.00 ft
Diameter	0.00 in	Amount	0 ft
Comments			

Grout Construction Information

Date	02/17/1968		
Grout Type	Unknown	Grout Placement	Unknown
Start Depth	0.00 ft	End Depth	10.00 ft
Comments			

Gravel Pack Construction Information

Date	02/17/1968		
Gravel Pack Type	Unknown	Slot Size	
Start Depth	10.00 ft	End Depth	35.00 ft
Comments			

Pump Construction Information

Date	02/17/1968	Pump Type	Turbine
Diameter	0.00 in	Rating	50
Depth Intake	0.00 ft		
Comments			

Log Information

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

Water Production Information

Date	02/17/1968	Start Time	
Aquifer	Unknown	Yield	72 gallons per minute
Static Water Level	17.00 ft	Yield Method	Unknown
Pumping Water Level	26 ft	Pump Test	Yes
Measurement	Unknown	Duration	500 mins
Pump Method	Pumped		
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/36201/general-information>