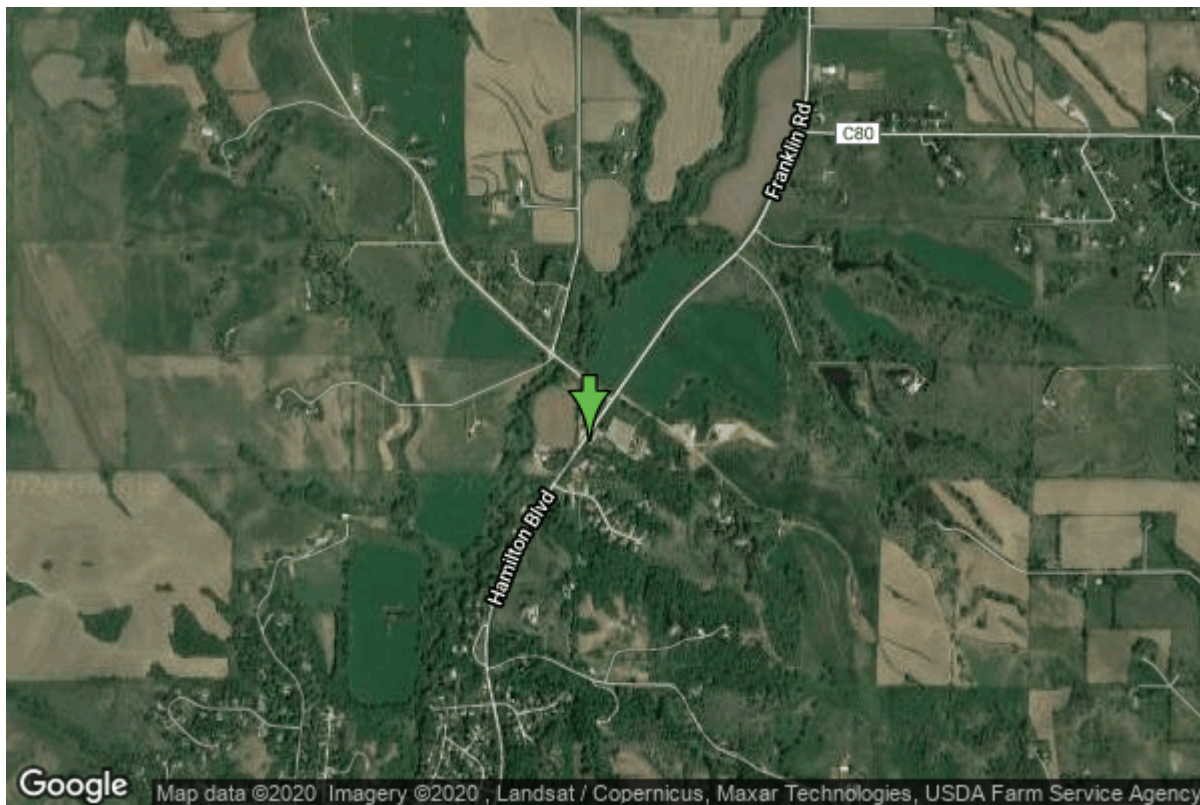


Well W#41926 Information



Date Received	12/18/1996	State	Iowa
Owner Name	Country Drive	County	Plymouth
Alt Name	DAVE ELLISON (T)	Quadrangle	Sioux City North, Iowa-S. Dak.
WNumber	41926	Township	T90N
PWTS ID	0	Range	R47W
PWS ID	7528201	Section	33
Storet ID	0	Quarter	SE SW SW
SDWIS ID	2582745	Latitude	42.5631430000
USGS ID	0	Longitude	-96.3990530000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	220980
		UTM Y	4717906
<hr/>			
Site Type	Drilled hole	Drilling Company	Soole Well Drilling
Well Status	Active	Drilling Date	07/25/1996
Field Located	No	Drilling Method	Rotary
Elevation	1189 ft	Bedrock Depth	37 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	196 ft
Landscape Position	Valley	Total Depth	196 ft
		Well Types	Public Supply
		Aquifers	Dakota/Cretaceous

Hole Construction Information

Date	07/25/1996		
Diameter	12.00 in	Depth	20.00 ft
Comments			

Date	07/25/1996		
Diameter	8.75 in	Depth	196.00 ft
Comments			

Casing Construction Information

Date	07/25/1996	Casing Type	PVC
Start Depth	0.00 ft	End Depth	196.00 ft
Diameter	5.00 in	Amount	196.00 ft
Comments			

Date	07/25/1996	Casing Type	Perforated PVC
Start Depth	176.00 ft	End Depth	196.00 ft
Diameter	5.00 in	Amount	20.00 ft
Comments			

Grout Construction Information

Date	07/25/1996		
Grout Type	Bentonite (Clay)	Grout Placement	Unknown
Start Depth	8.00 ft	End Depth	160.00 ft
Comments			

Gravel Pack Construction Information

Date	07/25/1996		
Gravel Pack Type	Unknown	Slot Size	
Start Depth	160.00 ft	End Depth	196.00 ft
Comments			

Pump Construction Information

Date	07/25/1996	Pump Type	Submersible
Diameter	3.80 in	Rating	12
Depth Intake	100.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	07/26/1996	Start Time	
Aquifer	Unknown	Yield	12 gallons per minute
Static Water Level	78.00 ft	Yield Method	Unknown
Pumping Water Level	81 ft	Pump Test	Yes
Measurement	Electric Line	Duration	0 mins
Pump Method	Bailed		
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/41926/general-information>