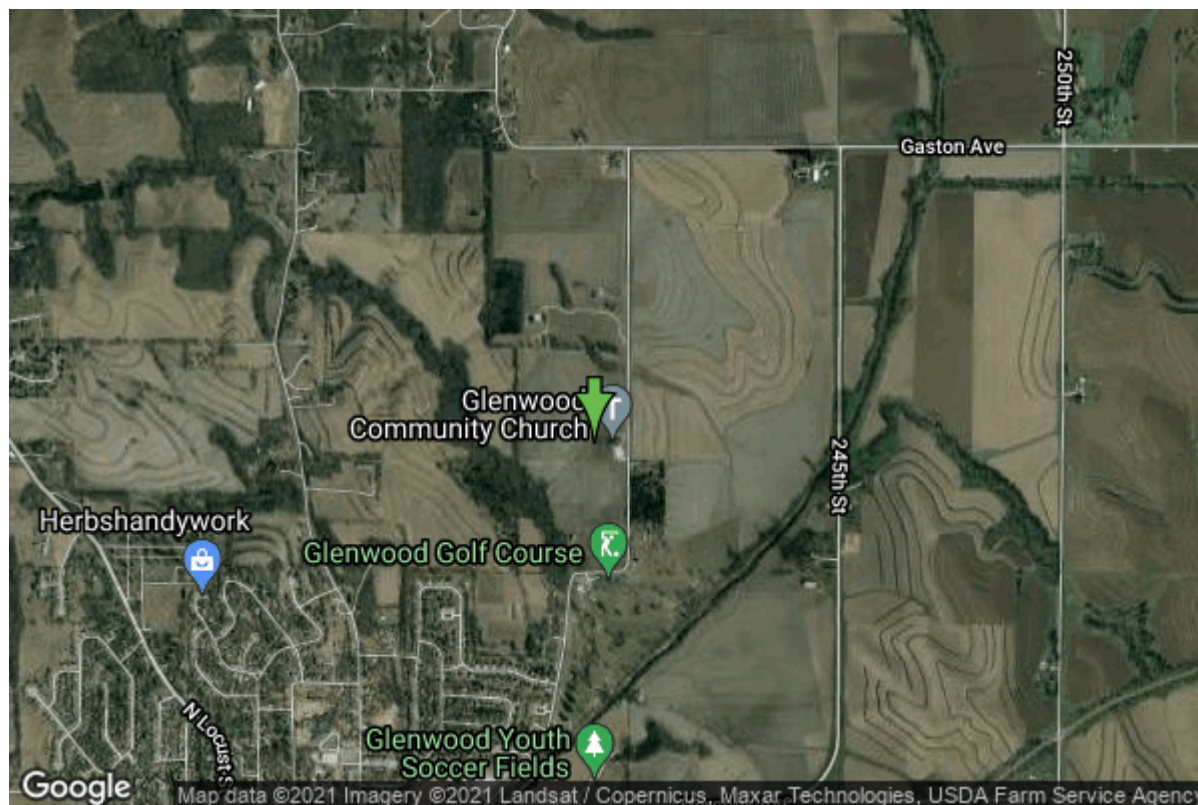


Well W#70795 Information



Date Received	05/06/2010	State	Iowa
Owner Name	Glenwood Community Church	County	Mills
Alt Name	#1 (2004)	Quadrangle	Glenwood, Iowa
WNumber	70795	Township	T72N
PWTS ID	0	Range	R43W
PWS ID	6525801	Section	1
Storet ID	0	Quarter	SE NE SE
SDWIS ID	2584271	Latitude	41.0636100000
USGS ID	0	Longitude	-95.7284960000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	270738
		UTM Y	4549406

Site Type	Drilled hole	Drilling Company	Jensen Well Co.
Well Status	Active	Drilling Date	12/10/2004
Field Located	No	Drilling Method	Rotary
Elevation	1087 ft	Bedrock Depth	125 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	133 ft
Landscape Position	Level Surface	Total Depth	133 ft
		Well Types	Public Supply
		Aquifers	Pennsylvanian

Hole Construction Information

Date	12/10/2004	Depth	133.00 ft
Diameter	8.75 in		

Comments

Casing Construction Information

Date	12/10/2004	Casing Type	PVC
Start Depth	5.00 ft	End Depth	115.00 ft
Diameter	4.00 in	Amount	110.00 ft
Comments	SCH40		

Screen Construction Information

Date	12/10/2004		
Screen Type	PVC	Slot Size	0.01
Start Depth	115.00 ft	End Depth	125.00 ft
Diameter	4.00 in	Amount	10 ft
Comments			

Grout Construction Information

Date	12/10/2004		
Grout Type	Bentonite (Clay)	Grout Placement	Tremie
Start Depth	0.00 ft	End Depth	115.00 ft
Comments	500 lbs.		

Gravel Pack Construction Information

Date	12/10/2004		
Gravel Pack Type	Unknown	Slot Size	
Start Depth	115.00 ft	End Depth	125.00 ft
Comments	1,000 lbs. Redimix		

Pump Construction Information

Date	12/19/2004	Pump Type	Submersible
Diameter	4.00 in	Rating	10
Depth Intake	110.00 ft		
Comments			

Log Information

Date			
Log Types	Drillers log		
Prepared By	Unknown		
Comments			

Water Production Information

Date	12/20/2004	Start Time	
Aquifer	Unknown		
Static Water Level	99.00 ft	Yield	18 gallons per minute
Pumping Water Level	101 ft	Yield Method	Volumetric
Measurement	Airline	Pump Test	Yes
Pump Method	Pumped	Duration	480 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/70795/general-information>