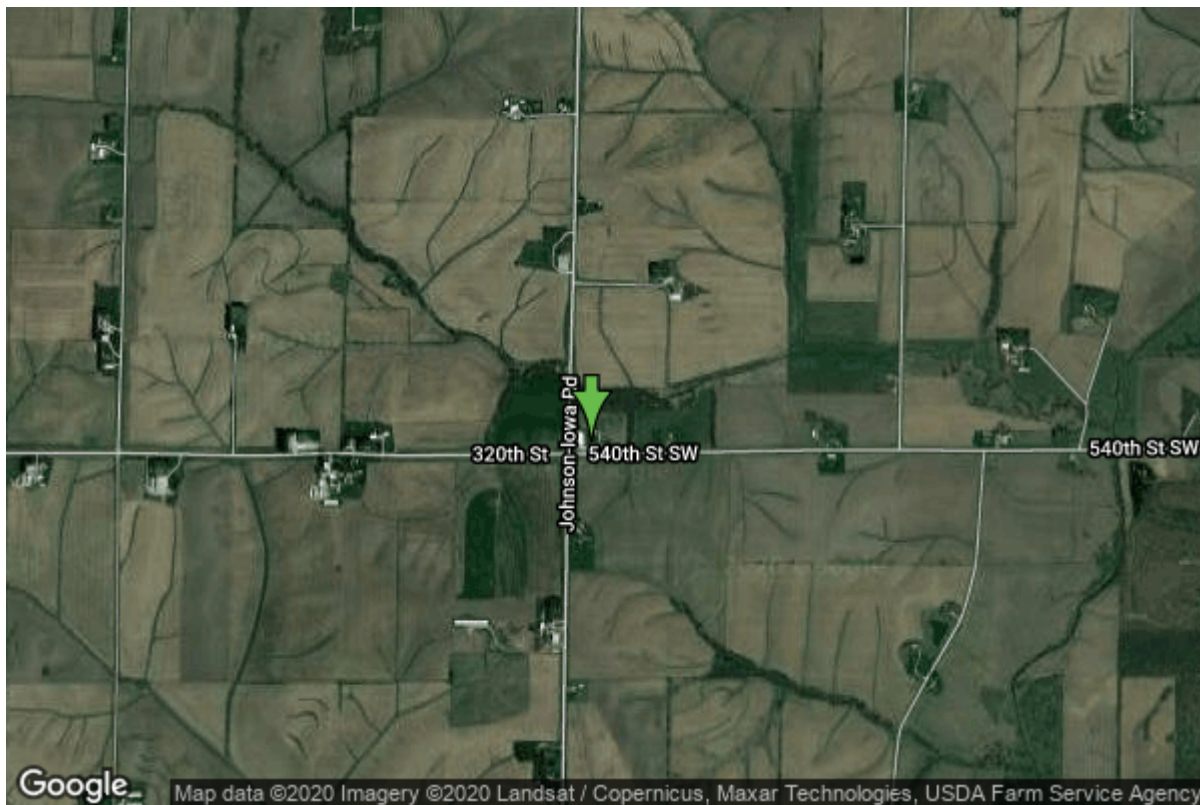


Well W#80671 Information



Date Received	11/20/2015	State	Iowa
Owner Name	Farmers' All Natural Creamery	County	Johnson
Alt Name		Quadrangle	Amish, Iowa
WNumber	80671	Township	T78N
PWTS ID	0	Range	R8W
PWS ID	5213101	Section	19
Storet ID	0	Quarter	SW SW SW
SDWIS ID	0	Latitude	41.5409140000
USGS ID	0	Longitude	-91.8269510000
Project		Accuracy	
Operator		UTM X	597845
		UTM Y	4599471

Site Type	Drilled hole	Drilling Company	Gingerich Well Pump Service, Llc
Well Status	Active	Drilling Date	11/03/2015
Field Located	No	Drilling Method	Rotary
Elevation	716 ft	Bedrock Depth	125 ft
Elevation Accuracy	Digital Elevation Model Accurate to 10 ft	Well Depth	80 ft
Landscape Position	Level Surface	Total Depth	140 ft
		Well Types	Public Supply
		Aquifers	

Hole Construction Information

Date	11/03/2015		
Diameter	11.50 in	Depth	80.00 ft
Comments			

Casing Construction Information

Date	11/03/2015	Casing Type	PVC
Start Depth	0.00 ft	End Depth	70.00 ft
Diameter	6.00 in	Amount	70.00 ft
Comments			

Screen Construction Information

Date	11/03/2015		
Screen Type	Steel	Slot Size	0.04
Start Depth	70.00 ft	End Depth	80.00 ft
Diameter	6.00 in	Amount	10 ft
Comments			

Grout Construction Information

Date	11/03/2015		
Grout Type	Holeplug	Grout Placement	Dry Poured
Start Depth	0.00 ft	End Depth	65.00 ft
Comments			

Gravel Pack Construction Information

Date	11/03/2015		
Gravel Pack Type	Red Flint	Slot Size	
Start Depth	65.00 ft	End Depth	80.00 ft
Comments			

Log Information

Date	11/03/2015		
Log Types	Drillers log		
Prepared By	Gingerich Well Pump Service, Llc		
Comments			

Water Production Information

Date	11/03/2015	Start Time	
Aquifer			
Static Water Level	40.00 ft	Yield	60 gallons per minute
Pumping Water Level	46 ft	Yield Method	Estimate
Measurement	Estimate	Pump Test	No
Pump Method	Airlifted	Duration	60 mins
Comments	Yield & PWL changed as per information from IDNR		

Chip Storage Information

Date	05/04/2016		
Storage	OD7-323	Bin	
Number of Boxes	1	Number of Samples	28
Sample Intervals	5	Sample Gaps	
Sample Top	0 ft	Sample Bottom	140 ft
Washed Top	125 ft	Washed Bottom	140 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/80671/general-information>