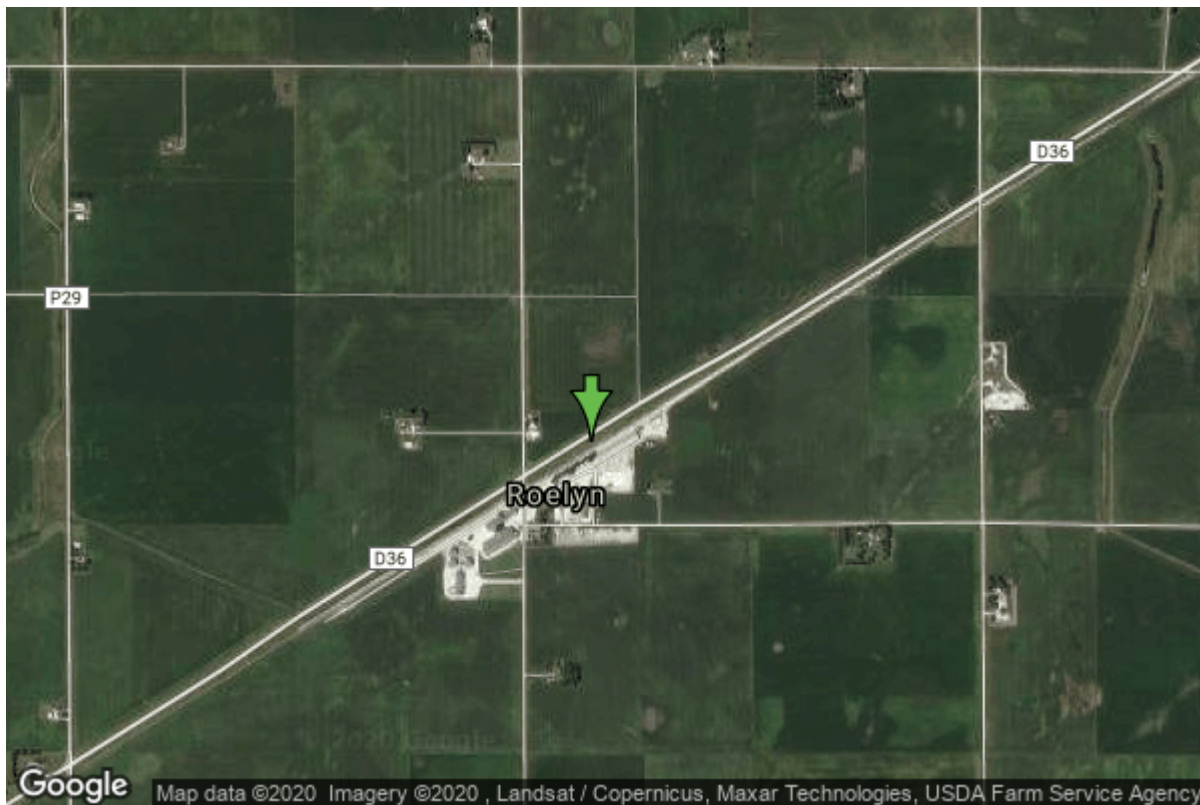


Well W#51143 Information



Date Received	01/05/2000	State	Iowa
Owner Name	New Coop Elevator	County	Webster
Alt Name		Quadrangle	Moorland, Iowa
WNumber	51143	Township	T88N
PWTS ID	0	Range	R30W
PWS ID	0	Section	21
Storet ID	0	Quarter	SW SW NE
SDWIS ID	0	Latitude	42.4152140000
USGS ID	0	Longitude	-94.3552650000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	388492
		UTM Y	4696768

Site Type	Drilled hole	Drilling Company	R & R Well Co.
Well Status	Unknown	Drilling Date	11/03/1999
Field Located	No	Drilling Method	Rotary
Elevation	1165 ft	Bedrock Depth	176 ft
Elevation Accuracy	Digital Elevation Model Accurate to 10 ft	Well Depth	460 ft
Landscape Position	Upland	Total Depth	460 ft
		Well Types	Private
		Aquifers	

Hole Construction Information

Date	11/03/1999	Depth	348.00 ft
Diameter	12.00 in		

Comments

Date	11/03/1999		
Diameter	7.88 in	Depth	460.00 ft
Comments			

Casing Construction Information

Date	11/03/1999	Casing Type	Steel
Start Depth	6.00 ft	End Depth	348.00 ft
Diameter	8.00 in	Amount	342.00 ft
Comments			

Grout Construction Information

Date	11/03/1999		
Grout Type	Cement	Grout Placement	Unknown
Start Depth	6.00 ft	End Depth	348.00 ft
Comments			

Pump Construction Information

Date	11/03/1999	Pump Type	Submersible
Diameter	6.00 in	Rating	200
Depth Intake	310.00 ft		
Comments			

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	11/03/1999	Start Time	
Aquifer	Unknown		
Static Water Level	235.00 ft	Yield	118 gallons per minute
Pumping Water Level	280 ft	Yield Method	Estimate
Measurement	Estimate	Pump Test	Yes
Pump Method	Pumped	Duration	1200 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/51143/general-information>