

Well W#77682 Information



Date Received		State	Iowa
Owner Name	Poweshiek Water Association	County	Tama
Alt Name	#12	Quadrangle	Tama, Iowa
WNumber	77682	Township	T82N
PWTS ID	0	Range	R15W
PWS ID	8670701	Section	3
Storet ID	0	Quarter	SW NE SE
SDWIS ID	0	Latitude	41.9389798100
USGS ID	0	Longitude	-92.5821182400
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	534642
		UTM Y	4643085

Site Type	Drilled hole	Drilling Company	Steffl Drilling & Pump
Well Status	Unknown	Drilling Date	12/26/2012
Field Located	No	Drilling Method	Other
Elevation	813 ft	Bedrock Depth	0 ft
Elevation Accuracy	Topo Map Accurate to 2 ft	Well Depth	27 ft
Landscape Position	Unknown	Total Depth	27 ft
		Well Types	Public Supply
		Aquifers	Alluvium

Hole Construction Information

Date	12/26/2012	Depth	27.00 ft
Diameter	30.00 in		

Comments

Casing Construction Information

Date	12/26/2012	Casing Type	Slotted Steel
Start Depth	22.00 ft	End Depth	27.00 ft
Diameter	16.00 in	Amount	5.00 ft
Comments			

Date	12/26/2012	Casing Type	Steel
Start Depth	-2.00 ft	End Depth	22.00 ft
Diameter	16.00 in	Amount	24.00 ft
Comments			

Grout Construction Information

Date	12/26/2012		
Grout Type	Mixed	Grout Placement	
Start Depth	9.00 ft	End Depth	20.00 ft
Comments			

Gravel Pack Construction Information

Date	12/26/2012		
Gravel Pack Type	Sand	Slot Size	
Start Depth	20.00 ft	End Depth	27.00 ft
Comments			

Pump Construction Information

Date	12/26/2012	Pump Type	
Diameter	6.00 in	Rating	210
Depth Intake	26.00 ft		
Comments			

Log Information

Date	12/26/2012		
Log Types	Drillers log		
Prepared By	Steffl Well Drilling		
Comments			

Water Production Information

Date	12/26/2012	Start Time	
Aquifer		Yield	210 gallons per minute
Static Water Level	10.00 ft	Yield Method	
Pumping Water Level	18 ft	Pump Test	No
Measurement	Tape	Duration	120 mins
Pump Method			
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/77682/general-information>