

Well W#77681 Information



Date Received		State	Iowa
Owner Name	Poweshiek Water Association	County	Tama
Alt Name	#14	Quadrangle	Tama, Iowa
WNumber	77681	Township	T82N
PWTS ID	0	Range	R15W
PWS ID	8670701	Section	3
Storet ID	0	Quarter	SW NE NW
SDWIS ID	0	Latitude	41.9411715100
USGS ID	0	Longitude	-92.5854745000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	534362
		UTM Y	4643327

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	30 ft
Landscape Position	Unknown	Total Depth	30 ft
		Well Types	Public Supply
		Aquifers	Alluvium

Hole Construction Information

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

Comments

Casing Construction Information

Date	12/26/2012	Casing Type	Slotted Steel
Start Depth	22.00 ft	End Depth	30.00 ft
Diameter	16.00 in	Amount	8.00 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	30.00 ft
Comments			

Pump Construction Information

Date	12/26/2012	Pump Type	
Diameter	6.00 in	Rating	210
Depth Intake	29.00 ft		
Comments			

Log Information

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

Water Production Information

Date	12/26/2012	Start Time	
Aquifer			
Static Water Level	10.00 ft	Yield	210 gallons per minute
Pumping Water Level	19 ft	Yield Method	Volumetric
Measurement	Tape	Pump Test	No
Pump Method		Duration	120 mins
Comments			

<https://www.iihr.uiowa.edu/igs/geosam/well/77681/general-information>