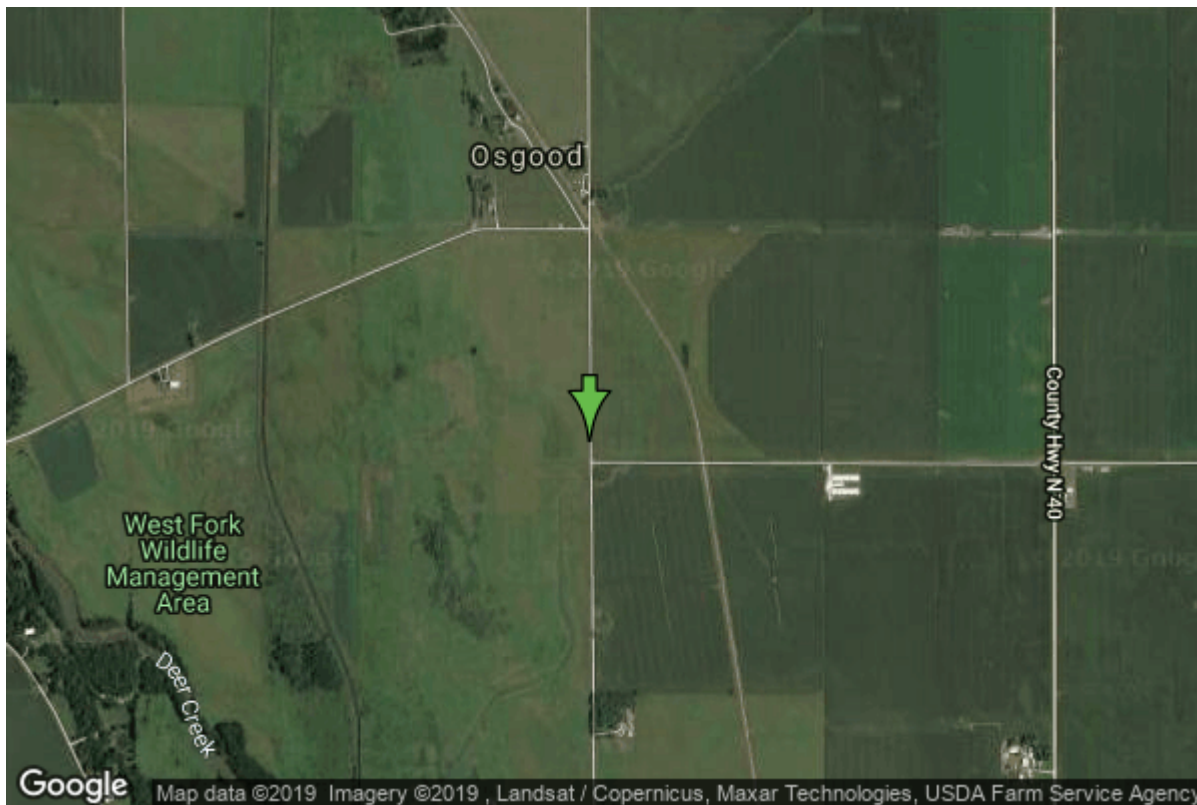


Well W#63041 Information



Date Received	03/09/2007	State	Iowa
Owner Name	Clay Regional Water	County	Palo Alto
Alt Name	WELL #1	Quadrangle	Graettinger East, Iowa
WNumber	63041	Township	T97N
PWTS ID	0	Range	R33W
PWS ID	2100701	Section	25
Storet ID	0	Quarter	SW SW SW
SDWIS ID	0	Latitude	43.1843660000
USGS ID	0	Longitude	-94.6979490000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	362016
		UTM Y	4782688

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Active	Drilling Date	04/20/2005
Field Located	No	Drilling Method	Other
Elevation	1225 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	38 ft
Landscape Position	Level Surface	Total Depth	38 ft
		Well Types	Other, Public Supply
		Aquifers	Alluvium

Hole Construction Information

Date	03/09/2007	Depth	38.00 ft
Diameter	20.00 in		

Comments

Casing Construction Information

Date	03/09/2007	Casing Type	PVC
Start Depth	-3.00 ft	End Depth	28.00 ft
Diameter	12.00 in	Amount	31.00 ft
Comments			

Screen Construction Information

Date	03/09/2007	Screen Type	PVC	Slot Size	0.10
Start Depth	28.00 ft	End Depth	38.00 ft	Amount	10 ft
Diameter	12.00 in				
Comments					

Grout Construction Information

Date	03/09/2007	Grout Type	Cement	Grout Placement	Unknown
Start Depth	4.00 ft	End Depth	19.00 ft		
Comments					

Gravel Pack Construction Information

Date	03/09/2007	Gravel Pack Type	Unknown	Slot Size	
Start Depth	20.00 ft	End Depth	38.00 ft		
Comments					

Log Information

Date	
Log Types	Drillers log
Prepared By	Unknown
Comments	

Water Production Information

Date	05/13/2005	Start Time	18:50
Aquifer	Alluvium	Yield	880 gallons per minute
Static Water Level	8.00 ft	Yield Method	Orifice
Pumping Water Level	17 ft		

Measurement	Electric Line	Pump Test	Yes
Pump Method	Bailed	Duration	400 mins
Comments			

<https://www.ihr.uiowa.edu/igs/geosam/well/63041/general-information>