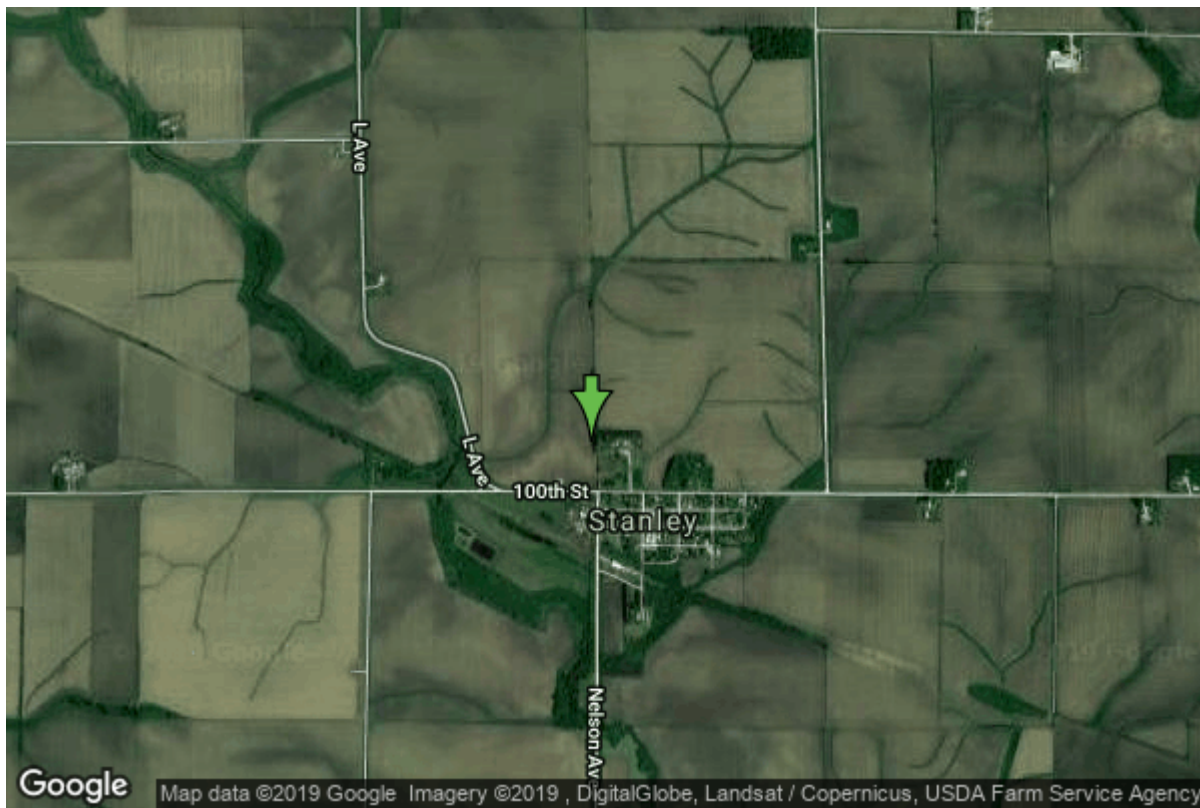


Well W#1246 Information



Date Received		State	Iowa
Owner Name	Stanley Consolidated School	County	Fayette
Alt Name		Quadrangle	Stanley, Iowa
WNumber	1246	Township	T91N
PWTS ID	0	Range	R8W
PWS ID	0	Section	32
Storet ID	0	Quarter	SW SE NE
SDWIS ID	0	Latitude	42.6451770000
USGS ID	0	Longitude	-91.8141860000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	597209
		UTM Y	4722095

Site Type	Drilled hole	Drilling Company	Winslow Well Co.
Well Status	Unknown	Drilling Date	08/20/1940
Field Located	No	Drilling Method	Cable
Elevation	1120 ft	Bedrock Depth	175 ft
Elevation Accuracy	Unknown	Well Depth	205 ft
Landscape Position	Unknown	Total Depth	205 ft
		Well Types	Public Supply
		Aquifers	Silurian

Casing Construction Information

Date	08/20/1940	Casing Type	Steel
Start Depth	-2.50 ft	End Depth	175.50 ft

Diameter	6.00 in	Amount	178.00 ft
Comments			

Log Information

Date	10/17/1940
Log Types	Strip log
Prepared By	Unknown
Comments	

Date	
Log Types	Drillers log
Prepared By	Stanley Consolidated School
Comments	

Stratigraphy Information

System	Quaternary		
Series	Pleistocene Series		
Group	Pre-Illinoian		
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	175.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Till	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Silurian		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	175.00 ft	End Depth	205.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Chert/Chalcedony	Percent	0
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	08/20/1940	Start Time	
Aquifer	Unknown		
Static Water Level	36.00 ft	Yield	20 gallons per minute
Pumping Water Level	36 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	Yes
Pump Method	Unknown	Duration	0 mins
Comments			

Chip Storage Information

Date		Bin	
Storage	WH3-10	Number of Samples	42
Number of Boxes	1	Sample Gaps	
Sample Intervals	5	Sample Bottom	205 ft
Sample Top	0 ft	Washed Bottom	0 ft
Washed Top	0 ft		
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/1246/general-information>