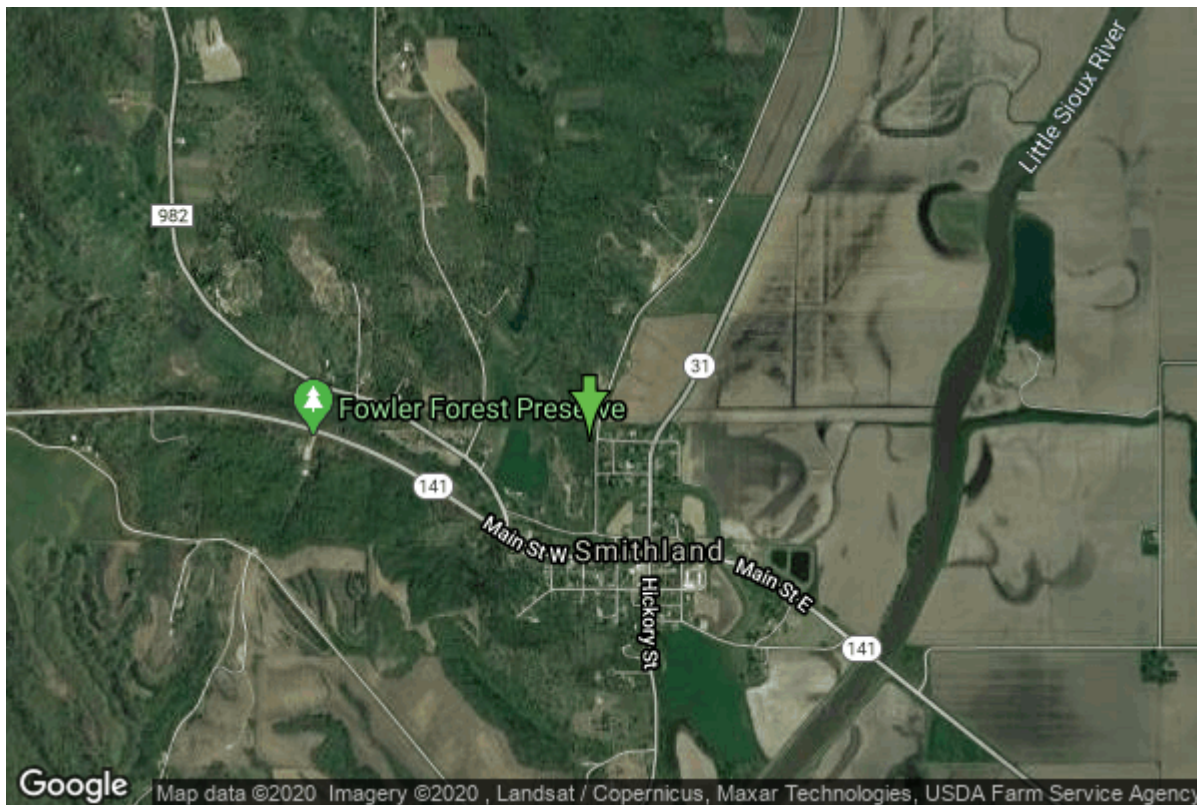


Well W#17453 Information



Date Received		State	Iowa
Owner Name	Smithland, City Of	County	Woodbury
Alt Name	#2	Quadrangle	Smithland, Iowa
WNumber	17453	Township	T86N
PWTS ID	0	Range	R44W
PWS ID	9783060	Section	26
Storet ID	0	Quarter	SE NW NW
SDWIS ID	2412780	Latitude	42.2325000000
USGS ID	0	Longitude	-95.9325400000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	258010
		UTM Y	4679755

Site Type	Drilled hole	Drilling Company	Leeds Drilling
Well Status	Standby	Drilling Date	01/01/1964
Field Located	No	Drilling Method	Unknown
Elevation	1120 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	105 ft
Landscape Position	Unknown	Total Depth	105 ft
		Well Types	Municipal, Public Supply
		Aquifers	Pleistocene

Log Information

Date	
Log Types	Unknown

Prepared By Unknown
Comments

Date
Log Types Strip log
Prepared By Unknown
Comments

Stratigraphy Information

System Quaternary
Series Pleistocene Series
Group Wisconsinan Episode
Formation Peoria
Member
Submember
Start Depth 0.00 ft End Depth 17.00 ft
Contact Accuracy
Penetration
Primary Lithology Loess Percent 100
Secondary Lithology Percent
Tertiary Lithology Percent
Comments

System Quaternary
Series Pleistocene Series
Group Pre-Illinoian
Formation
Member
Submember
Start Depth 17.00 ft End Depth 40.00 ft
Contact Accuracy
Penetration
Primary Lithology Till - Oxidized And Percent 100
Unleached
Secondary Lithology Unknown Percent 0
Tertiary Lithology Unknown Percent 0
Comments

System Quaternary
Series Pleistocene Series
Group Pre-Illinoian
Formation
Member
Submember
Start Depth 40.00 ft End Depth 45.00 ft
Contact Accuracy
Penetration

Primary Lithology	Sand And Gravel	Percent	100
Secondary Lithology	Unknown	Percent	0
Tertiary Lithology	Unknown	Percent	0
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group	Pre-Illinoian		
Formation			
Member			
Submember			
Start Depth	45.00 ft	End Depth	50.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Till - Oxidized And Unleached	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group	Pre-Illinoian		
Formation			
Member			
Submember			
Start Depth	50.00 ft	End Depth	105.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	80
Secondary Lithology	Silt	Percent	20
Tertiary Lithology	Unknown	Percent	0
Comments			

Chip Storage Information

Date	05/17/1965		
Storage	PL6-100	Bin	
Number of Boxes	1	Number of Samples	25
Sample Intervals	0	Sample Gaps	
Sample Top	0 ft	Sample Bottom	105 ft
Washed Top	0 ft	Washed Bottom	0 ft
Duplicate Storage			
Comments			