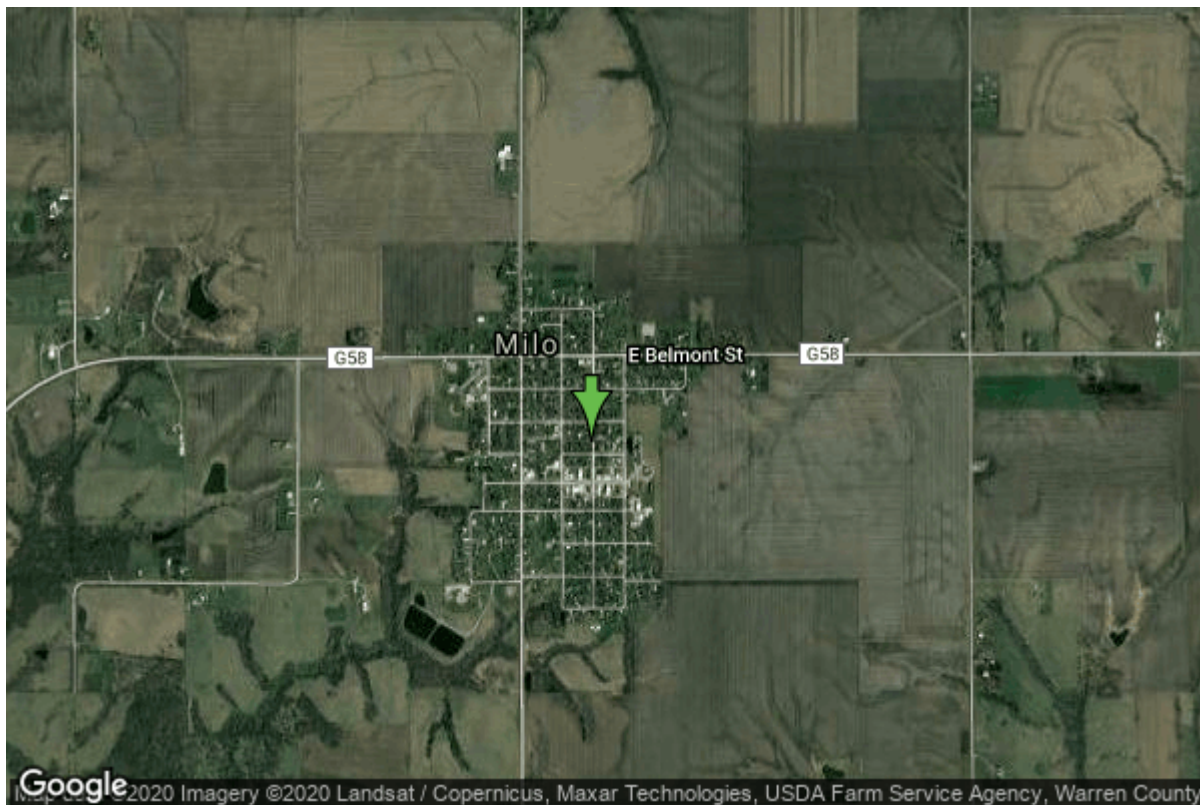


Well W#7905 Information



Date Received		State	Iowa
Owner Name	Milo, City Of	County	Warren
Alt Name		Quadrangle	Milo, Iowa
WNumber	7905	Township	T75N
PWTS ID	0	Range	R22W
PWS ID	9155083	Section	19
Storet ID	0	Quarter	NW NW SE
SDWIS ID	0	Latitude	41.2885210000
USGS ID	0	Longitude	-93.4389780000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	463243
		UTM Y	4570879

Site Type	Drilled hole	Drilling Company	Unknown
Well Status	Not Used	Drilling Date	04/21/1956
Field Located	No	Drilling Method	Unknown
Elevation	970 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model	Well Depth	475 ft
	Accurate to 5 ft	Total Depth	475 ft
Landscape Position	Unknown	Well Types	Municipal
		Aquifers	Mississippian, Pennsylvanian

Log Information

Date
Log Types Unknown
Prepared By Unknown
Comments

Date
Log Types Strip log
Prepared By Unknown
Comments

Stratigraphy Information

System Quaternary
Series
Group
Formation
Member
Submember
Start Depth 0.00 ft End Depth 5.00 ft
Contact Accuracy
Penetration
Primary Lithology Soil Or Fill Percent 100
Secondary Lithology Unknown Percent 0
Tertiary Lithology Unknown Percent 0
Comments

System Quaternary
Series Pleistocene Series
Group Wisconsinan Episode
Formation Peoria
Member
Submember
Start Depth 5.00 ft End Depth 10.00 ft
Contact Accuracy
Penetration
Primary Lithology Loess 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	10.00 ft	End Depth	25.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Paleosol	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	25.00 ft	End Depth	30.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Paleosol	Percent	50
Secondary Lithology	Till - Oxidized And Leached	Percent	50
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group	Pre-Illinoian		
Formation			
Member			
Submember			
Start Depth	30.00 ft	End Depth	35.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Till - Oxidized And Leached	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Pennsylvanian (Subsystem Of Carboniferous System)		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	35.00 ft	End Depth	405.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Shale	Percent	0

Secondary Lithology	Sandstone	Percent	0
Tertiary Lithology	Limestone	Percent	0
Comments			

System	Mississippian (Subsystem Of Carboniferous System)		
Series			
Group			
Formation	St. Louis		
Member			
Submember			
Start Depth	405.00 ft	End Depth	475.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Limestone	Percent	0
Tertiary Lithology	Sandstone	Percent	0
Comments			

Chip Storage Information

Date	08/14/1956		
Storage	EK3-4	Bin	
Number of Boxes	1	Number of Samples	91
Sample Intervals	5	Sample Gaps	
Sample Top	0 ft	Sample Bottom	475 ft
Washed Top	57 ft	Washed Bottom	475 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/7905/general-information>