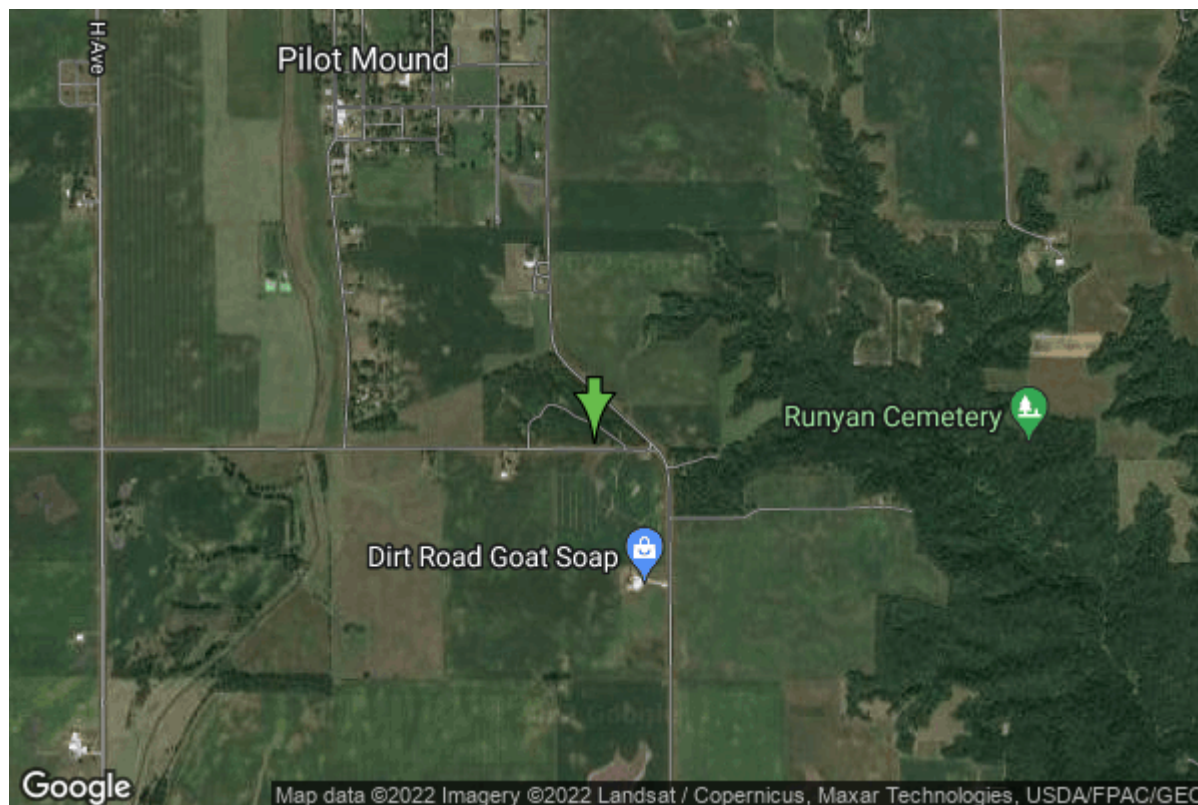


Well W#8461 Information



Date Received		State	Iowa
Owner Name	Pilot Mound, City Of	County	Boone
Alt Name	#1	Quadrangle	Boxholm, Iowa
WNumber	8461	Township	T85N
PWTS ID	0	Range	R27W
PWS ID	862042	Section	21
Storet ID	0	Quarter	SW SW SW
SDWIS ID	2411742	Latitude	42.1521850000
USGS ID	0	Longitude	-94.0060270000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	416882
		UTM Y	4667163

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Standby	Drilling Date	01/01/1957
Field Located	No	Drilling Method	Unknown
Elevation	1124 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	100 ft
Landscape Position	Unknown	Total Depth	100 ft
		Well Types	Municipal, Public Supply
		Aquifers	Pleistocene

Log Information

Date	11/22/1957
Log Types	Strip log

Prepared By Northup, Richard Cox
Comments

Date
Log Types Drillers log
Prepared By Pilot Mound, City Of
Comments

Stratigraphy Information

System Quaternary
Series Pleistocene Series
Group
Formation
Member
Submember
Start Depth 0.00 ft **End Depth** 50.00 ft
Contact Accuracy
Penetration
Primary Lithology Sand And Gravel **Percent** 0
Secondary Lithology **Percent**
Tertiary Lithology **Percent**
Comments

System Quaternary
Series Pleistocene Series
Group
Formation
Member
Submember
Start Depth 50.00 ft **End Depth** 100.00 ft
Contact Accuracy
Penetration
Primary Lithology Till - Unoxidized And Unleached **Percent** 0
Secondary Lithology Sand And Gravel **Percent** 0
Tertiary Lithology **Percent**
Comments

Chip Storage Information

Date 07/10/1957
Storage EM5-10 **Bin**
Number of Boxes 1 **Number of Samples** 20
Sample Intervals 5 **Sample Gaps**
Sample Top 0 ft **Sample Bottom** 100 ft
Washed Top 0 ft **Washed Bottom** 0 ft

**Duplicate Storage
Comments**

<https://www.ihr.uiowa.edu/igs/geosam/well/8461/general-information>