

Well W#29412 Information



Date Received	12/02/1988	State	Iowa
Owner Name	Shiloh	County	Washington
Alt Name	WELL #2	Quadrangle	Kalona, Iowa
WNumber	29412	Township	T77N
PWTS ID	0	Range	R7W
PWS ID	9233460	Section	19
Storet ID	0	Quarter	NE NE NE
SDWIS ID	2408425	Latitude	41.4671000000
USGS ID	0	Longitude	-91.6974300000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	608772
		UTM Y	4591431

Site Type	Drilled hole	Drilling Company	Rich Well Service
Well Status	Active	Drilling Date	09/22/1988
Field Located	No	Drilling Method	Rotary
Elevation	648 ft	Bedrock Depth	0 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	55 ft
Landscape Position	Valley	Total Depth	55 ft
		Well Types	Commercial, Public Supply
		Aquifers	Alluvium

Log Information

Date 12/14/1988
Log Types Strip log
Prepared By Unknown
Comments

Date
Log Types Drillers log
Prepared By Shiloh
Comments

Stratigraphy Information

System Quaternary
Series Pleistocene Series
Group
Formation
Member
Submember
Start Depth 0.00 ft End Depth 10.00 ft
Contact Accuracy
Penetration
Primary Lithology Silt Percent 80
Secondary Lithology Sand And Gravel Percent 20
Tertiary Lithology Unknown Percent 0
Comments

System Quaternary
Series Pleistocene Series
Group
Formation
Member
Submember
Start Depth 10.00 ft End Depth 25.00 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
Formation
Member

Submember			
Start Depth	25.00 ft	End Depth	35.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Silt	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Quaternary		
Series	Pleistocene Series		
Group			
Formation			
Member			
Submember			
Start Depth	35.00 ft	End Depth	55.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

Chip Storage Information

Date	12/05/1988		
Storage	OD2-386	Bin	
Number of Boxes	1	Number of Samples	11
Sample Intervals	5	Sample Gaps	
Sample Top	0 ft	Sample Bottom	55 ft
Washed Top	0 ft	Washed Bottom	0 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/29412/general-information>