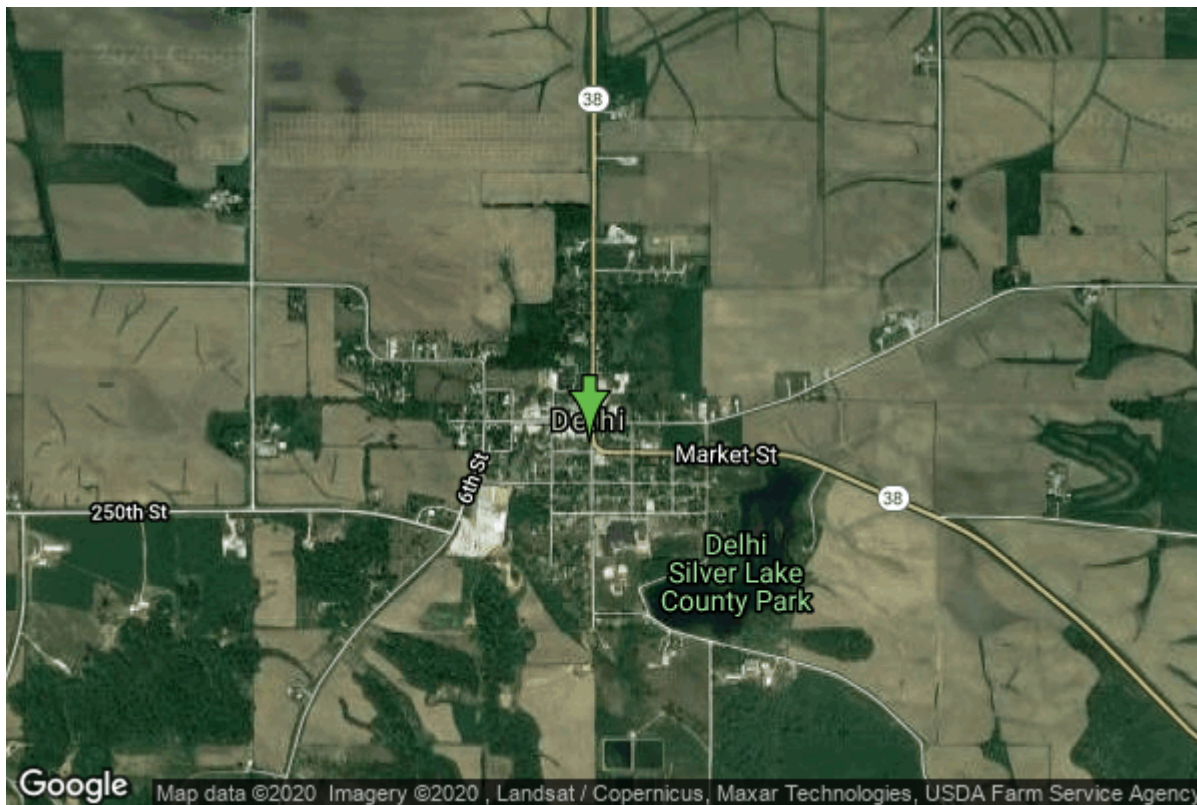


Well W#4989 Information



Date Received		State	Iowa
Owner Name	Delhi, City Of	County	Delaware
Alt Name	CITY PARK WELL	Quadrangle	Earlville, Iowa
WNumber	4989	Township	T88N
PWTS ID	0	Range	R4W
PWS ID	2817020	Section	17
Storet ID	0	Quarter	SE SE NW
SDWIS ID	0	Latitude	42.4290050000
USGS ID	0	Longitude	-91.3302320000
Project	Source Water Protection	Accuracy	
Operator	Unknown	UTM X	637355
		UTM Y	4698761

Site Type	Drilled hole	Drilling Company	Clark, Leroy & Sons
Well Status	Not Used	Drilling Date	07/13/1951
Field Located	No	Drilling Method	Cable
Elevation	1030 ft	Bedrock Depth	20 ft
Elevation Accuracy	Digital Elevation Model Accurate to 5 ft	Well Depth	80 ft
Landscape Position	Hillside	Total Depth	80 ft
		Well Types	Municipal
		Aquifers	Silurian

Casing Construction Information

Date	07/13/1951	Casing Type	Steel
Start Depth	0.00 ft	End Depth	23.00 ft

Diameter	5.00 in	Amount	23.00 ft
Comments			

Log Information

Date	08/21/1951
Log Types	Strip log
Prepared By	Unknown
Comments	

Date	
Log Types	Drillers log
Prepared By	Delhi, City Of
Comments	

Stratigraphy Information

System	Quaternary		
Series	Pleistocene Series		
Group	Wisconsinan Episode		
Formation			
Member			
Submember			
Start Depth	0.00 ft	End Depth	20.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Sand And Gravel	Percent	100
Secondary Lithology		Percent	
Tertiary Lithology		Percent	
Comments			

System	Silurian		
Series			
Group			
Formation			
Member			
Submember			
Start Depth	20.00 ft	End Depth	80.00 ft
Contact Accuracy			
Penetration			
Primary Lithology	Dolomite	Percent	0
Secondary Lithology	Chert/Chalcedony	Percent	0
Tertiary Lithology		Percent	
Comments			

Water Production Information

Date	07/13/1951	Start Time	
Aquifer	Unknown		
Static Water Level	26.00 ft	Yield	20 gallons per minute
Pumping Water Level	50 ft	Yield Method	Unknown
Measurement	Unknown	Pump Test	No
Pump Method	Bailed	Duration	0 mins
Comments			

Chip Storage Information

Date	08/07/1951		
Storage	CJ5-9	Bin	
Number of Boxes	1	Number of Samples	16
Sample Intervals	5	Sample Gaps	
Sample Top	0 ft	Sample Bottom	80 ft
Washed Top	0 ft	Washed Bottom	80 ft
Duplicate Storage			
Comments			

<https://www.iuhr.uiowa.edu/igs/geosam/well/4989/general-information>