

# Well W#39481 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Amana Golf & Condominium	<b>County</b>	Iowa
<b>Alt Name</b>		<b>Quadrangle</b>	Middle Amana, Iowa
<b>WNumber</b>	39481	<b>Township</b>	T81N
<b>PWTS ID</b>	0	<b>Range</b>	R9W
<b>PWS ID</b>	4848901	<b>Section</b>	21
<b>Storet ID</b>	0	<b>Quarter</b>	NW SE SW
<b>SDWIS ID</b>	2582590	<b>Latitude</b>	41.8107200000
<b>USGS ID</b>	0	<b>Longitude</b>	-91.9016670000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	591231
		<b>UTM Y</b>	4629344

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Freese Well Drilling
<b>Well Status</b>	Active	<b>Drilling Date</b>	12/18/1990
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	855 ft	<b>Bedrock Depth</b>	0 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	590 ft
<b>Landscape Position</b>	Hillside	<b>Total Depth</b>	590 ft
		<b>Well Types</b>	Public Supply
		<b>Aquifers</b>	Silurian/Devonian

## Hole Construction Information

<b>Date</b>	12/18/1990	<b>Depth</b>	0.00 ft
<b>Diameter</b>	16.00 in		

## Comments

# Casing Construction Information

<b>Date</b>	12/18/1990	<b>Casing Type</b>	Unknown
<b>Start Depth</b>	0.00 ft	<b>End Depth</b>	327.00 ft
<b>Diameter</b>	10.00 in	<b>Amount</b>	0.00 ft
<b>Comments</b>			

# Grout Construction Information

<b>Date</b>	12/18/1990	<b>Grout Placement</b>	Unknown
<b>Grout Type</b>	Cement	<b>End Depth</b>	327.00 ft
<b>Start Depth</b>	0.00 ft		
<b>Comments</b>			

# Pump Construction Information

<b>Date</b>	12/18/1990	<b>Pump Type</b>	Unknown
<b>Diameter</b>	0.00 in	<b>Rating</b>	0
<b>Depth Intake</b>	300.00 ft		
<b>Comments</b>			

# Log Information

<b>Date</b>	
<b>Log Types</b>	Drillers log
<b>Prepared By</b>	Amana Golf & Condominium
<b>Comments</b>	

# Water Production Information

<b>Date</b>		<b>Start Time</b>	
<b>Aquifer</b>	Unknown	<b>Yield</b>	265 gallons per minute
<b>Static Water Level</b>	140.00 ft	<b>Yield Method</b>	Unknown
<b>Pumping Water Level</b>	230 ft	<b>Pump Test</b>	Yes
<b>Measurement</b>	Unknown	<b>Duration</b>	0 mins
<b>Pump Method</b>	Unknown		
<b>Comments</b>			