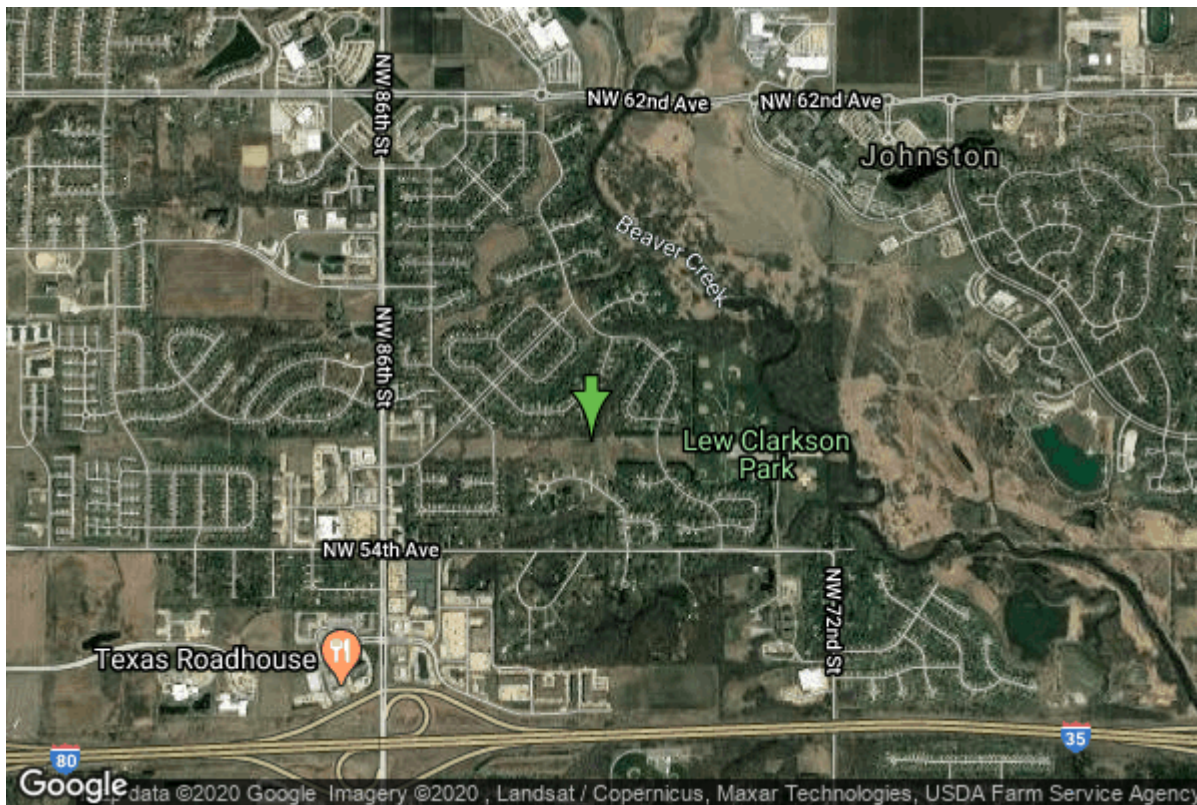


# Well W#42744 Information



<b>Date Received</b>		<b>State</b>	Iowa
<b>Owner Name</b>	Gould Heights Water Service	<b>County</b>	Polk
<b>Alt Name</b>	#1	<b>Quadrangle</b>	Des Moines Nw, Iowa
<b>WNumber</b>	42744	<b>Township</b>	T79N
<b>PWTS ID</b>	0	<b>Range</b>	R25W
<b>PWS ID</b>	7700853	<b>Section</b>	11
<b>Storet ID</b>	0	<b>Quarter</b>	SE SW NW
<b>SDWIS ID</b>	2409849	<b>Latitude</b>	41.6618200000
<b>USGS ID</b>	0	<b>Longitude</b>	-93.7268500000
<b>Project</b>	Source Water Protection	<b>Accuracy</b>	
<b>Operator</b>	Unknown	<b>UTM X</b>	439486
		<b>UTM Y</b>	4612485

<b>Site Type</b>	Drilled hole	<b>Drilling Company</b>	Thorpe Well Co.
<b>Well Status</b>	Standby	<b>Drilling Date</b>	02/18/1966
<b>Field Located</b>	No	<b>Drilling Method</b>	Unknown
<b>Elevation</b>	835 ft	<b>Bedrock Depth</b>	90 ft
<b>Elevation Accuracy</b>	Digital Elevation Model Accurate to 5 ft	<b>Well Depth</b>	95 ft
<b>Landscape Position</b>	Valley	<b>Total Depth</b>	95 ft
		<b>Well Types</b>	Public Supply
		<b>Aquifers</b>	Pleistocene

## Hole Construction Information

<b>Date</b>	02/18/1966	<b>Depth</b>	0.00 ft
<b>Diameter</b>	20.00 in		

## Comments

# Casing Construction Information

<b>Date</b>	02/18/1966	<b>Casing Type</b>	Steel
<b>Start Depth</b>	-3.00 ft	<b>End Depth</b>	71.00 ft
<b>Diameter</b>	12.00 in	<b>Amount</b>	74.00 ft
<b>Comments</b>			

# Screen Construction Information

<b>Date</b>	02/18/1966	<b>Slot Size</b>	0.00
<b>Screen Type</b>	Steel	<b>End Depth</b>	86.00 ft
<b>Start Depth</b>	71.00 ft	<b>Amount</b>	15 ft
<b>Diameter</b>	10.00 in		
<b>Comments</b>			

# Water Production Information

<b>Date</b>		<b>Start Time</b>	
<b>Aquifer</b>	Unknown	<b>Yield</b>	0 gallons per minute
<b>Static Water Level</b>	27.00 ft	<b>Yield Method</b>	Unknown
<b>Pumping Water Level</b>	70 ft	<b>Pump Test</b>	Yes
<b>Measurement</b>	Unknown	<b>Duration</b>	0 mins
<b>Pump Method</b>	Unknown		
<b>Comments</b>			

<https://www.iihr.uiowa.edu/igs/geosam/well/42744/general-information>