

Texas Water Development Board (TWDB) Groundwater Database (GWDB) Well Information Report for State Well Number 59-28-201



GWDB Reports and Downloads

Well Basic Details

Scanned Documents

State Well Number	5928201
County	Burleson
River Basin	Brazos
Groundwater Management Area	12
Regional Water Planning Area	G - Brazos G
Groundwater Conservation District	Post Oak Savannah GCD
Latitude (decimal degrees)	30.59
Latitude (degrees minutes seconds)	30° 35' 24" N
Longitude (decimal degrees)	-96.554723
Longitude (degrees minutes seconds)	096° 33' 17" W
Coordinate Source	+/- 5 Seconds
Aquifer Code	111ABZR - Alluvium, Brazos River
Aquifer	Brazos River Alluvium
Aquifer Pick Method	
Land Surface Elevation (feet above sea level)	239
Land Surface Elevation Method	Interpolated From Topo Map
Well Depth (feet below land surface)	51
Well Depth Source	Unknown
Drilling Start Date	
Drilling End Date	
Drilling Method	
Borehole Completion	

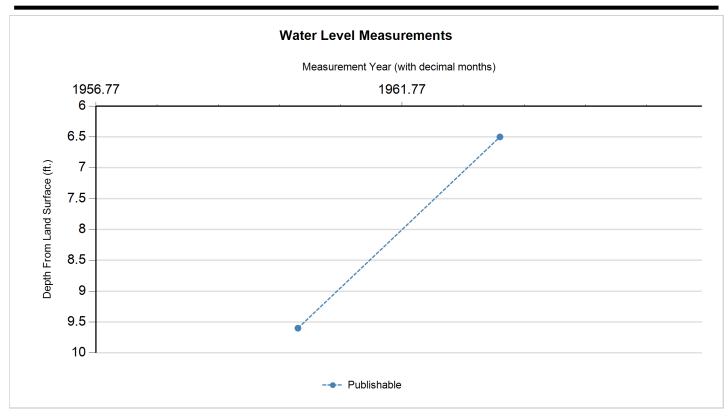
Well Type	Withdrawal of Water
Well Use	Irrigation
Water Level Observation	Miscellaneous Measurements
Water Quality Available	Yes
Pump	Turbine
Pump Depth (feet below land surface)	
Power Type	Gasoline Engine
Annular Seal Method	
Surface Completion	
Owner	Black Lake Rod & Gun Club
Driller	
Other Data Available	
Well Report Tracking Number	
Plugging Report Tracking Number	
U.S. Geological Survey Site Number	
Texas Commission on Environmental Quality Source Id	
Groundwater Conservation District Well Number	
Owner Well Number	
Other Well Number	
Previous State Well Number	
Reporting Agency	
Created Date	
Last Update Date	

Remarks	Pumped to fill lake.			
Casing -	No Data			
Well Tes	sts - No Data			
Litholog	y - No Data			
Annular	Seal Range - No Data			
Borehol	e - No Data	Plugged B	Back - No Data	
Filter Pa	nck - No Data		Packers - No Data	



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Status Code	Date	Time	Water Level (ft. below land surface)	Change value in () indicates rise in level	Flevation	#	Measuring Agency	Method	Remark ID	Comments
Р	1/27/1960		9.6		229.4	1	Texas Water Development Board	Steel Tape		
Р	5/17/1963		6.5	(3.10)	232.5	1	Texas Water Development Board	Steel Tape		

Code Descriptions

Status Code	Status Description			
Р	Publishable			



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Water Quality Analysis

Sample Date: 7/6/1957 Sample Time: 0000 Sample Number: 1 Collection Entity:

Sampled Aquifer: Alluvium, Brazos River

Analyzed Lab: Reliability: Reliability unknown or not available

Collection Remarks: No Data

Parameter Code	Parameter Description	Flag	Value*	Units	Plus/Minus
00415	ALKALINITY, PHENOLPHTHALEIN (MG/L)		0	mg/L	
00410	ALKALINITY, TOTAL (MG/L AS CACO3)		400	mg/L as CACO 3	
00440	BICARBONATE ION, CALCULATED (MG/L AS HCO3)		488	mg/L	
00910	CALCIUM (MG/L)		154	mg/L	
00445	CARBONATE ION, CALCULATED (MG/L AS CO3)		0	mg/L	
00940	CHLORIDE, TOTAL (MG/L AS CL)		170	mg/L	
00920	MAGNESIUM (MG/L)		41	mg/L	
71860	RESIDUAL SODIUM CARBONATE, CALCULATED		0		
00931	SODIUM ADSORPTION RATIO, CALCULATED (SAR)		1.24		
00932	SODIUM, CALCULATED, PERCENT		20	PCT	
00929	SODIUM, TOTAL (MG/L AS NA)		67	mg/L	
00945	SULFATE, TOTAL (MG/L AS SO4)		58	mg/L as SO4	
70301	TOTAL DISSOLVED SOLIDS , SUM OF CONSTITUENTS (MG/L)		729	mg/L	

^{*} Value may not display all significant digits for parameter in results, check Scanned Documents for laboratory paperwork..

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