

GWDB Reports and Downloads

Well Basic Details

Scanned Documents

State Well Number	5849614
County	Travis
River Basin	Colorado
Groundwater Management Area	9
Regional Water Planning Area	K - Lower Colorado
Groundwater Conservation District	Barton Springs/Edwards Aquifer CD
Latitude (decimal degrees)	30.1775
Latitude (degrees minutes seconds)	30° 10' 39" N
Longitude (decimal degrees)	-97.902778
Longitude (degrees minutes seconds)	097° 54' 10" W
Coordinate Source	Global Positioning System - GPS
Aquifer Code	218EDGR - Edwards and Associated Limestones and Glen Rose Limestone
Aquifer	Edwards (Balcones Fault Zone)
Aquifer Pick Method	Provided by Groundwater Conservation District
Land Surface Elevation (feet above sea level)	820
Land Surface Elevation Method	Interpolated From Topo Map
Well Depth (feet below land surface)	620
Well Depth Source	Driller's Log
Drilling Start Date	
Drilling End Date	5/6/2004
Drilling Method	Air Rotary
Borehole Completion	Open Hole

Well Type	Withdrawal of Water
Well Use	Domestic
Water Level Observation	None
Water Quality Available	No
Pump	Submersible
Pump Depth (feet below land surface)	
Power Type	
Annular Seal Method	Pressure Trimmy Cementing
Surface Completion	Surface Sleeve Installed
Owner	Ira Yates
Driller	Central Texas Drilling Inc.
Other Data Available	Drillers Log
Well Report Tracking Number	178032
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	Groundwater Conservation District
Created Date	9/7/2011
Last Update Date	7/14/2016

Remarks 4 in. rubber, burlap packers at 60, 260, 540 & 560 feet.

Casing

Diameter (in.)	Casing Type	Casing Material	Schedule	Gauge	Top Depth (ft.)	Bottom Depth (ft.)
5	Blank	Plastic (PVC)			0	620

Well Tests

Test Date	Test Type	Yield (gallons per minute)	Drawdown (ft.)	Test Hours
2004-05-06	Jetted	50		

Lithology

Top Depth (ft.)	Bottom Depth (ft.)	Description
0	1	topsoil
1	18	cream color (caliche color) hard
18	28	tan hard
28	40	tan & cream color hard
40	42	blue
42	200	gray
200	310	gray/tan
310	400	tan
400	415	gray/tan
415	470	gray
470	510	gray w/tan
510	530	gray
530	550	gray w/brown
550	570	gray/tan w/gray shell
570	600	gray/tan H2O
600	620	tan H2O

Annular Seal Range - No Data

Borehole

Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
9	0	70
6.25	70	620

Plugged Back - No Data

Filter Pack - No Data

Packers - No Data

Water Level Measurements

No Data Available

Water Quality Analysis - No Data Available

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