



Water-Data Report 2006

294726095351103 Local number LJ-65-12-728 (Addicks Piezometer No. 3)

Coastal lowlands aquifer system
 Chicot Aquifer
 Harris County, TX

LOCATION.--Lat 29°47'26", long 95°35'11" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 153 ft. Upper casing diameter 2 in; top of first opening 147 ft, bottom of last opening 153 ft.

DATUM.--Land-surface datum is 93 ft above North American Vertical Datum of 1929. Measuring point: Water Level in Piezo has dropped below total depth of well. Well is a vacuuming well, 0.0 ft above land-surface datum, Sep. 15, 1988, to present.

PERIOD OF RECORD.--Oct. 1977 to current (periodic water-level measurements).

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
 WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

[Measurement method: G, pressure gage; . Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water level status	Date	Water level	Measure-ment method	Water level status
Oct 18	158.55	G	--	May 5	157.75	G	--
Nov 18	158.66	G	--	30	158.21	G	--
Dec 15	157.65	G	--	Jun 28	157.82	G	--
Jan 6	158.10	G	--	Jul 27	157.76	G	--
Feb 6	158.89	G	--	Aug 23	157.76	G	--
Mar 6	158.61	G	--	Sep 25	157.77	G	--
Apr 6	157.65	G	--				--

Water year 2006 highest: 157.65 Dec 15, 2005 Apr 06, 2006; lowest: 158.89 Feb 06, 2006

Period of record highest: 135.40 Nov 07, 1977; lowest: 164 Jan 25, 1996

Record available from Oct 29, 1977, to Dec 13, 2006; 333 entries