

Water-Data Report 2011

300947091472102 Local number SMn- 134B

Coastal lowlands aquifer system
Chicot Aquifer, Lower Part

St. Martin Parish, LA

LOCATION.--Lat 30°09'47", long 91°47'21" referenced to North American Datum of 1983, in sec.47, T.10 S., R.7 E., St. Martin Parish, LA, Hydrologic Unit 08080102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 846 ft. Upper casing diameter 2.00 in; top of first opening 836 ft, bottom of last opening 846 ft.

DATUM.--Land-surface datum is 20 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 3.50 ft above land-surface datum, April 10, 1975, to present.

COOPERATION.--Louisiana Department of Transportation and Development, Water Resources Section.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Nov 17	21.95	T	--	May 23	21.58	T	--
Mar 14	21.73	T	--	Aug 2	21.40	T	--

Period of record highest: 10.42, Jun 4, 1975; lowest: 23.18, Oct 6, 2006

Record available from Apr 10, 1975, to current year.

