

Water-Data Report 2013

301308091521001 Local number SMn- 103

Coastal lowlands aquifer system
Atchafalaya Aquifer

St. Martin Parish, LA

LOCATION.--Lat 30°13'08", long 91°52'10" referenced to North American Datum of 1927, in sec.88, T.9 S., R.6 E., St. Martin Parish, LA, Hydrologic Unit 08080103.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 145 ft. Upper casing diameter 2.00 in; top of first opening 135 ft, bottom of last opening 145 ft.

DATUM.--Land-surface datum is 23.93 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 1.7 ft above land-surface datum, Mar. 20, 1996, to present.

COOPERATION.--Louisiana Department of Natural Resources, Office of Conservation.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[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
Apr 9	21.14	T	--	Aug 23	22.18	T	--

Water year 2013 highest: 21.14, Apr 9, 2013; lowest: 22.18, Aug 23, 2013
 Period of record highest: 12.65, Feb 27, 1974; lowest: 22.18, Aug 23, 2013
 Record available from May 28, 1964, to Aug 23, 2013; 115 entries