



Water-Data Report 2011

280655082193001 Local number MORRIS BRIDGE DEEP WELL 3A NEAR BRANCHTON FL

Floridan aquifer system
 Floridan Aquifer System

Hillsborough County, FL

LOCATION.--Lat 28°07'01.08", long 82°19'41.31" referenced to North American Datum of 1983, in NE ¼ SW ¼ sec.20, T.27 S., R.20 E., Hillsborough County, FL, Hydrologic Unit 03100205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 600 ft. Upper casing diameter 14 in; top of first opening 100 ft, bottom of last opening 600 ft.

DATUM.--Land-surface datum is 38.36 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 4.17 ft above land-surface datum, Oct. 25, 1978, to present.

PERIOD OF RECORD.--March 1975 to January 1976; March 1978 to December 1997; May 1999 to September 2011 (miscellaneous water level measurements), discontinued. Prior to March 1978, published as Tampa Deep Well 3A near Branchton.

REVISED RECORDS.--WDR FL-76-3:1975.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 36.99 ft NGVD, Dec. 15, 1997; lowest, 19.34 ft NGVD, March 19, 1985.

WATER SURFACE ELEVATION IN FEET NGVD 1929

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
May 25	28.09	T	--	Sep 26	30.73	T	--

Water year 2011 lowest: 28.09, May 25, 2011, highest: 30.73, Sep 26, 2011