



Water-Data Report 2011

280605082184101 Local number MORRIS BRIDGE DEEP WELL 12 NEAR BRANCHTON FL

Floridan aquifer system
Floridan Aquifer System

Hillsborough County, FL

LOCATION.--Lat 28°06'06.32", long 82°18'39.22" referenced to North American Datum of 1983, in NW ¼ SW ¼ SE ¼ sec.28, T.27 S., R.20 E., Hillsborough County, FL, Hydrologic Unit 03100205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 520 ft. Upper casing diameter 6.0 in; top of first opening 238 ft, bottom of last opening 520 ft.

DATUM.--Land-surface datum is 31.63 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 6 inch flange, 2.16 ft above land-surface datum, 1989 to present.

PERIOD OF RECORD.--April 1978 to September 1988; October 1988 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 33.40 ft NGVD, Oct. 2, 1979; lowest, 18.88 ft NGVD, June 14, 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	24.89	T	--	Sep 26	28.29	T	--

Water year 2011 lowest: 24.89, May 25, 2011, highest: 28.29, Sep 26, 2011