



Water-Data Report 2011

280926082162101 Local number MORRIS BRIDGE DEEP WELL 532 NEAR BRANCHTON FL

Floridan aquifer system
Floridan Aquifer System

Hillsborough County, FL

LOCATION.--Lat 28°09'26.4", long 82°16'18.9" referenced to North American Datum of 1983, in SE ¼ SE ¼ SE ¼ sec.2, T.27 S., R.20 E., Hillsborough County, FL, Hydrologic Unit 03100205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 46 ft. Upper casing diameter 1.25 in; top of first opening 44.5 ft, bottom of last opening 46 ft.

DATUM.--Land-surface datum is 53.25 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 1 ¼ in. galvanized casing, 2.75 ft above land-surface datum, Sep. 1990 to present.

PERIOD OF RECORD.--March 1973 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 48.60 ft NGVD, Sep. 18, 1979; lowest measured, 37.45 ft NGVD, May 14, 1985.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 23	41.53	S	--	Sep 12	45.22	S	--

Water year 2011 lowest: 41.53, May 23, 2011, highest: 45.22, Sep 12, 2011