

Water-Data Report 2011

275130082194501 Local number RIVERCREST WELL NEAR BLOOMINGDALE FL

Floridan aquifer system
Floridan Aquifer System

Hillsborough County, FL

LOCATION.--Lat 27°51'29.9", long 82°19'43.8" referenced to North American Datum of 1983, in NW ¼ SE ¼ NW ¼ sec.20, T.30 S., R.20 E., Hillsborough County, FL, Hydrologic Unit 03100204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 178 ft. Upper casing diameter 8.00 in.

DATUM.--Land-surface datum is 37.93 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 3.34 ft above land-surface datum, May 1992 to present.

PERIOD OF RECORD.--July 1971 to September 1989, incomplete; May 1990 to September 2011 (miscellaneous water level measurements), discontinued. Records of water levels prior to October 1975 are available in files of the Geological Survey.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 19.54 ft NGVD, Sep. 11, 1988; lowest measured, 3.19 ft NGVD, May 20, 1981.

**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 24	9.92	S	--	Sep 12	15.64	S	--

Water year 2011 lowest: 9.92, May 24, 2011, highest: 15.64, Sep 12, 2011