



Water-Data Report 2010

281951082012003 Local number 81920103 GREEN SWAMP L11MS NR DADE CITY, FL

Surficial aquifer system
Nonartesian Sand Aquifer
Sumter County, FL

LOCATION.--Lat 28°19'51", long 82°01'20" referenced to North American Datum of 1927, in SE ¼ NE ¼ NE ¼ sec.9, T.25 S., R.23 E., Sumter County, FL, Hydrologic Unit 03100208, on south side of Main Line Road, 300 ft west of Cross Creek Bridge, 2.2 mi southeast of Cumpresso, and 12 mi east of Dade City. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled, observation well, water-table well, diameter 1.50 in., depth 9 ft, casing length unknown.

PERIOD OF RECORD.--September 1973 to September 1977 (monthly); October 1977 to September 1984 (bimonthly); October 1984 to September 1985 (monthly); October 1985 to September 1986 (bimonthly); October 1986 to September 1997 (monthly); October 1997 to September 1999 (bimonthly); May 2000 to current year (semiannually).

GAGE.--Semiannual measurements with chalked or electric tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 92.67 ft above NGVD of 1929, Aug. 23, 1977; well observed dry April and May 1999, May 2007.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

[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 17	88.98	T	--	Sep 13	92.05	T	--

Water year 2010 lowest: 88.98, May 17, 2010, highest: 92.05, Sep 13, 2010