



Water-Data Report 2009

251950080242300 CARD SOUND ROAD CANAL 2.4 MI UPSTREAM FROM MOUTH, FL

Southern Florida Basin
Everglades Subbasin

LOCATION.--Lat 25°19'49.7", long 80°24'23.4" referenced to North American Datum of 1983, in NE ¼ NE ¼ NW ¼ sec.2, T.59 S., R.39 E., Miami-Dade County, FL, Hydrologic Unit 03090202, near a small walkway across the Card Sound Road Canal, 0.36 mi northwest of the entrance to the southernmost radio tower along Card Sound Road, approximately 0.83 mi southeast of the intersection of Card Sound Road and Tallahassee Road, and 30 ft west of Card Sound Road.

WATER-QUALITY RECORDS

PERIOD OF RECORD.--May 2009 to current year.

REMARKS.--Conductivity profile was collected as part of a hydrologic investigation concerning the extent and origin of saltwater in the aquifer.

COOPERATION.--Miami-Dade County.

WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

[Remark codes: E, estimated.]

Date	Time	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Salin- ity, water, unfltrd ppth (00480)	Specif- ic conduc- tance, wat unf µS/cm @ 25 degC (00095)	Temper- ature, water, deg C (00010)	Sam- pling depth, feet (00003)
May							
18...	0936	3	8.0	43.1	63,900	28.6	E1.4
18...	0937	3	7.9	43.1	63,900	28.6	1.0
18...	0938	3	7.9	43.1	64,300	28.6	.0