



Water-Data Report 2009

252348080265700 CARD SOUND ROAD CANAL 7.7 MI UPSTREAM FROM MOUTH, FL

Southern Florida Basin
Everglades Subbasin

LOCATION.--Lat 25°23'48.0", long 80°26'57.4" referenced to North American Datum of 1983, in NE ¼ NW ¼ SE ¼ sec.8, T.58 S., R.39 E., Miami-Dade County, FL, Hydrologic Unit 03090202, at the south side of a culvert over Card Sound Road Canal, at the location of well FKS-8, 0.59 mi northwest of the intersection of Card Sound Road and SW 408 th Street, 25 ft west of Card Sound Road.

WATER-QUALITY RECORDS

PERIOD OF RECORD.--December 2008 to current year.

REMARKS.--Conductivity profiles were 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, deg C (00010)	Sam- pling depth, feet (00003)
Dec							
05...	0924	--	7.4	.30	621	20.3	.0
05...	0925	--	7.4	.30	615	20.0	1.0
05...	0926	--	7.4	.30	615	20.0	2.0
05...	0927	--	7.4	.30	614	20.0	3.0
05...	0928	--	7.4	.30	614	20.0	E3.2
May							
18...	0822	.8	7.5	38.8	58,300	27.1	2.0
18...	0823	1	7.6	38.6	58,000	27.2	1.0
18...	0824	2	7.6	38.4	57,700	27.5	.0