

IDENTIFICATION NUMBER.—33D069.

LOCATION.—Lat 30°43'13", long 81°33'00", Hydrologic Unit 03070204.

SITE NAME.—U.S. National Park Service, Cumberland Island National Seashore.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Upper Floridan.

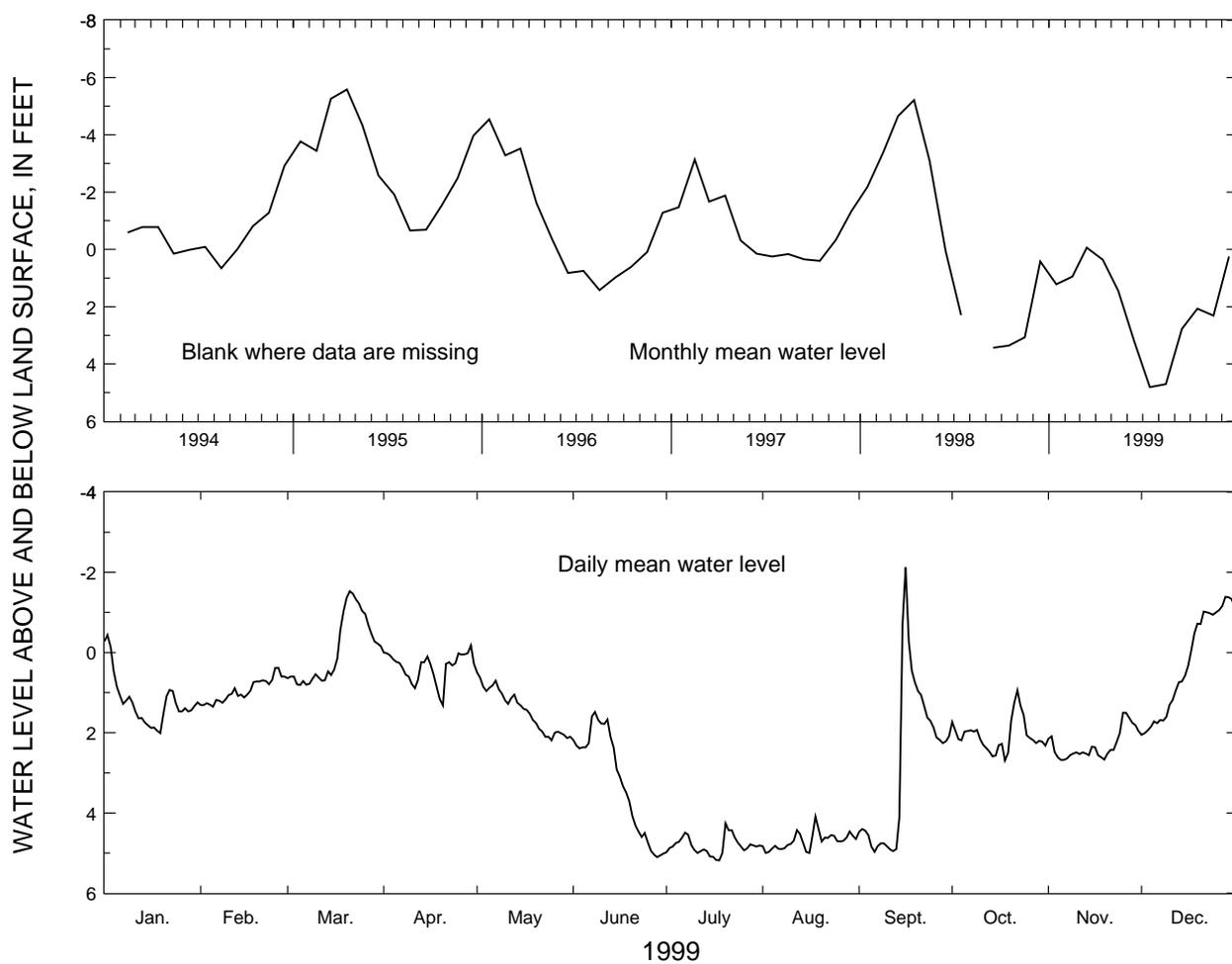
WELL CHARACTERISTICS.—Drilled observation well, diameter 4 in., depth 515 ft, cased to 467 ft, open hole.

DATUM.—Altitude of land-surface datum is 8 ft.

REMARKS.—None.

PERIOD OF RECORD.—February 1994 to current year. Continuous record since February 1994.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 8.74 ft above land-surface datum, April 24, 1997;  
lowest, 5.18 ft below land-surface datum, July 18, 1999.



1999	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
HIGH	-0.44	0.38	-1.53	-0.18	0.50	1.48	4.26	4.09	-2.12	0.94	1.50	-1.39
MEAN	1.22	0.95	-0.06	0.36	1.45	3.22	4.81	4.70	2.77	2.07	2.31	0.25
LOW	2.01	1.35	0.81	1.32	2.19	5.10	5.18	5.00	4.97	2.69	2.68	2.05

SUMMARY FOR 1999 HIGH -2.12 (Sept. 16, 1999) MEAN 2.01 LOW 5.18 (July 18, 1999)

[Negative value indicates water level above land surface]

**Figure 88.** Water level in observation well 33D069, Camden County.