

IDENTIFICATION NUMBER.—38Q201.

LOCATION.—Lat 32°01'50", long 80°54'06", Hydrologic Unit 03060109.

SITE NAME.—U.S. National Park Service, Fort Pulaski, test well.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Paleocene and Cretaceous aquifer systems equivalents of low permeability.

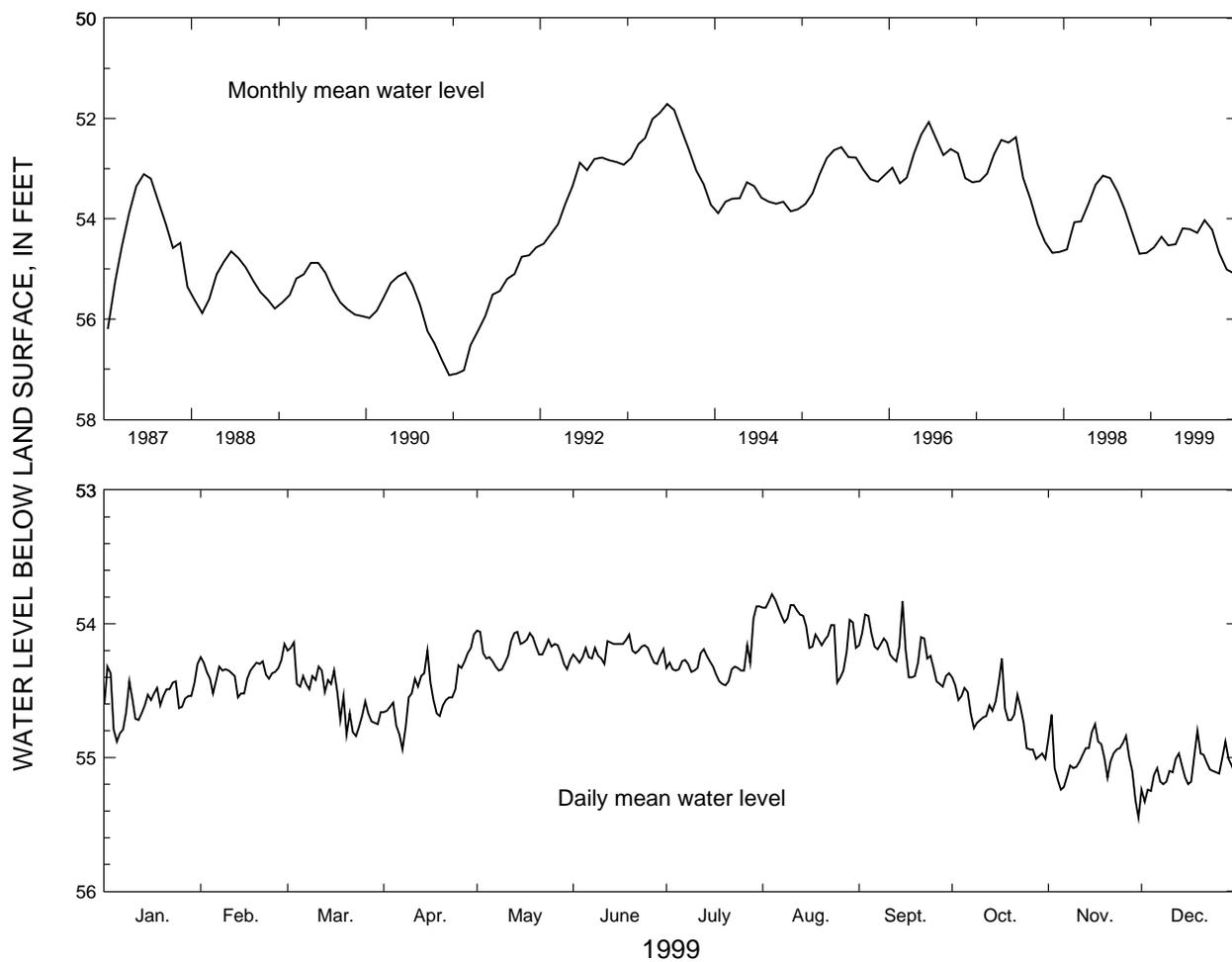
WELL CHARACTERISTICS.—Drilled observation well, diameter 4 in., depth 1,546 ft, cased to 1,358 ft, open hole.

DATUM.—Altitude of land-surface datum is 7 ft.

REMARKS.—Well pumped and sampled, June 9, July 27, August 25, September 6, October 6, November 17, and November 29, 1999, for analysis of chloride concentration.

PERIOD OF RECORD.—January 1987 to current year. Continuous record since January 1987.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 51.40 ft below land-surface datum, June 24, 1993; lowest, 57.38 ft below land-surface datum, January 6, 1991.



	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1999												
HIGH	54.30	54.15	54.14	54.08	54.05	54.08	53.87	53.78	53.83	54.26	54.68	54.80
MEAN	54.57	54.36	54.53	54.51	54.19	54.21	54.28	54.03	54.22	54.68	55.01	55.09
LOW	54.88	54.55	54.84	54.94	54.35	54.30	54.46	54.44	54.47	55.01	55.45	55.33
SUMMARY FOR 1999	HIGH 53.78 (Aug. 4, 1999)			MEAN 54.48				LOW 55.45 (Nov. 30, 1999)				

Figure 129. Water level in observation well 38Q201, Chatham County.