

IDENTIFICATION NUMBER.—12F036.

LOCATION.—Lat 30°52'35", long 84°12'51", Hydrologic Unit 03120002.

SITE NAME.—U.S. Geological Survey, Cairo.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Floridan.

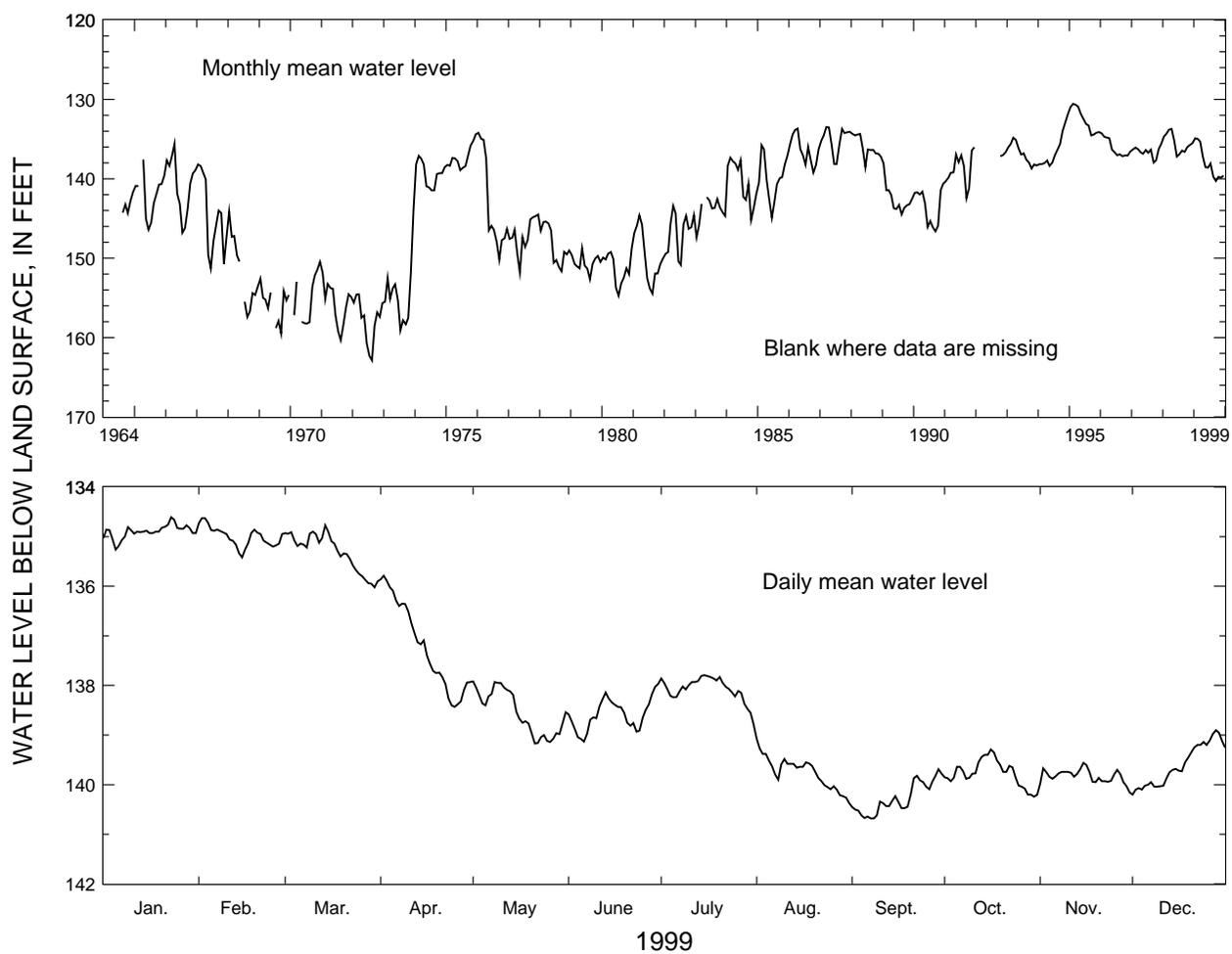
WELL CHARACTERISTICS.—Drilled observation well, diameter 6 in., depth 467 ft, cased to 458 ft, open hole.

DATUM.—Altitude of land-surface datum is 204.55 ft.

REMARKS.—Well was back filled from 971 ft to 467 ft.

PERIOD OF RECORD.—August 1964 to current year. Continuous record since August 1964.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 130.14 ft below land-surface datum, February 20, 1995;  
lowest, 166.55 ft below land-surface datum, August 22, 1972.



	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1999												
HIGH	134.61	134.63	134.77	135.79	137.92	137.97	137.79	139.08	139.69	139.29	139.56	138.90
MEAN	134.90	135.00	135.31	137.21	138.55	138.58	138.07	139.75	140.28	139.77	139.83	139.60
LOW	135.26	135.42	136.02	138.43	139.17	139.13	138.78	140.37	140.68	140.24	140.15	140.20
SUMMARY FOR 1999	HIGH 134.61 (Jan. 23, 1999)			MEAN 138.09			LOW 140.68 (Sept. 7-8, 1999)					

**Figure 22.** Water level in observation well 12F036, Grady County.