## KING WILLIAM COUNTY

373459076510201. Local number, 56J 10.

LOCATION.--Lat 37°34'59", long 76°51'02", Hydrologic Unit 02080105, 100 ft northeast of State Highway 30 at the Virginia State Police office, 4.2 mi west of the intersection of State Highways 30 and 33 in West Point. Owner: Virginia Department of State Police.

AQUIFER.--Brightseat-upper Potomac aquifer of Cretaceous-Paleocene age.

WELL CHARACTERISTICS .-- Drilled withdrawal water well, diameter 4 in., depth 437 ft, screened 417 to 437 ft.

INSTRUMENTATION.--Occasional measurement with chalked tape by USGS personnel.

DATUM.--Elevation of land-surface datum is 101 ft above sea level, from topographic map. Measuring point: Top of casing, 1.2 ft below land-surface datum.

REMARKS.--Water level affected by regional drawdown.

PERIOD OF RECORD.--December 1972, December 1974, October 1983 to current year. Unpublished records available prior to October 1987 in files of the Geological Survey.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 176.00 ft below land-surface datum, Dec. 8, 1972; lowest measured, 225.93 ft below land-surface datum, July 8, 1999.

WATER	LEVEL,	IN I	FEET	BELOW	LAND-	-SURF	ACE	DATUM,	WATER	YEAR	OCTOBER	1998	то	SEPTEMBER	1999
	DATE		WATER LEVEL DATE		ΓE	WATER LEVEL		DATE		WATER LEVEL					
	DE	C 28		222.80		APR	02	223	8.93	JU	L 08	225	.93		
WATER YEAR 1		HIGHE LOWES		222.80 225.93		28, 08,									

