## ACCOMACK COUNTY

374314075401404. Local number, 65K 61 SOW 183C.

LOCATION.--Lat 37°43'14", long 75°40'14", Hydrologic Unit 02080109, at Accomac, 500 ft north of U.S. Highway 13 (Business), 700 ft east of intersection of State Highway 764, and U.S. Highway 13 (Business). Owner: Virginia Department of Environmental Quality.

AQUIFER. -- Yorktown-Eastover aquifer of Miocene-Pliocene age.

- WELL CHARACTERISTICS.--Drilled observation water well, diameter 4.5 in. to 82 ft, diameter 2 in. from 82 to 134 ft, depth 134 ft, screened 124 to 134 ft.
- INSTRUMENTATION.--Occasional measurement with chalked tape by Virginia Department of Environmental Quality Water Division personnel. Aug. 6, 1990 to Jan. 28, 1997, continuous strip-chart recorder. Prior to Aug. 6, 1990, occasional measurement with chalked tape.
- DATUM.--Elevation of land-surface datum is 35 ft above sea level, from topographic map. Measuring point: Top of casing, 1.1 ft above land-surface datum.
- REMARKS.--Records provided by the Virginia Department of Environmental Quality Water Division. Water level may be affected by local pumpage.

PERIOD OF RECORD. -- May 1990 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 18.20 ft below land-surface datum, May 7, 1990; lowest recorded, 27.32 ft below land-surface datum, Sept. 13, 14, 1995.

WATER LEVEL IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT 21	23.45	JAN 13	22.52	APR 26	20.44	JUL 20	23.78
WATER YEAR 1999	HIGHEST LOWEST	20.44 APR 26 23.78 JUL 20					

DAILY LOW-WATER LEVELS