## GROUND-WATER LEVELS

## ACCOMACK COUNTY

375610075361805. Local number, 66M 27 SOW 181E.

LOCATION.--Lat 37°56'10", long 75°36'18", Hydrologic Unit 02080109, 100 ft south of State Highway 703, 0.1 mi east of intersection of State Highways 701 and 703, and 2.7 mi northwest of Makemie Park. Owner: Virginia Department of Environmental Quality.

AQUIFER. -- Columbia aquifer of Quaternary age.

WELL CHARACTERISTICS .-- Drilled observation water well, diameter 4 in., depth 30 ft, screened 20 to 30 ft.

INSTRUMENTATION.--Occasional measurement with chalked tape by Virginia Department of Environmental Quality -Water Division personnel. Prior to July 20, 1995, bimonthly measurement with chalked tape.

DATUM.--Elevation of land-surface datum is 6 ft above sea level, from topographic map. Measuring point: Top of casing, 0.9 ft above land-surface datum.

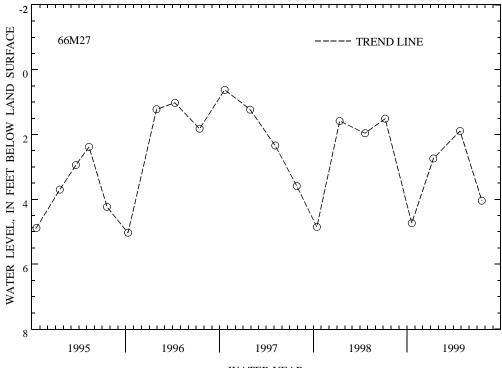
REMARKS.--Records provided by the Virginia Department of Environmental Quality - Water Division.

PERIOD OF RECORD.--October 1987 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 0.50 ft below land-surface datum, Aug. 8, 1989; lowest measured, 5.03 ft below land-surface datum, Oct. 10, 1995.

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

|       | DATE |      | WATER<br>LEVEL D. |              | 2              | VATER<br>LEVEL | DATE   | WATER<br>LEVEL | DATE   | WATER<br>LEVEL |
|-------|------|------|-------------------|--------------|----------------|----------------|--------|----------------|--------|----------------|
|       | OCT  | 20   | 4.73              | JAN 1        | 12             | 2.74           | APR 26 | 1.89           | JUL 20 | 4.04           |
| WATER | YEAR | 1999 | HIGHEST<br>LOWEST | 1.89<br>4.73 | APR 2<br>OCT 2 |                |        |                |        |                |



WATER YEAR