



EXPLANATION

Spot determination of MBAS (detergents) or chloride content

Note: Precipitation compiled from three stations in western Suffolk County and central Nassau County.

Pumpage from upper glacial aquifer only.

GRAPHS SHOWING CHANGES IN PRECIPITATION, PUMPAGE, WATER LEVELS, MBAS, AND CHLORIDE CONTENT OF GROUND WATER IN OBSERVATION WELLS, 1961-68, SOUTHWESTERN SUFFOLK COUNTY, LONG ISLAND, NEW YORK