UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

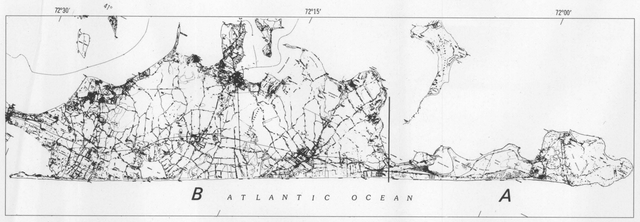
PREPARED IN COOPERATION WITH THE
SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES AND
SUFFOLK COUNTY WATER AUTHORITY

WATER-SUPPLY PAPER 2073
PLATE 6

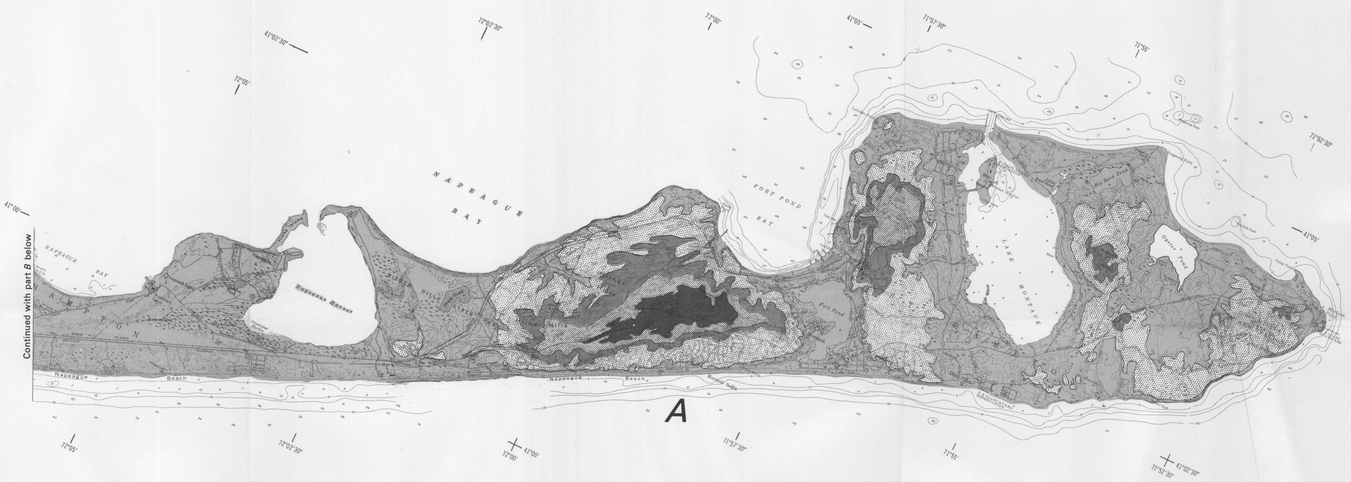
EXPLANATION

Depth to water table

- 0–25 feet
- 25–50 feet
- 50–75 feet
- 75–100 feet
- >100 feet



SOUTH FORK, LONG ISLAND AREA



Base from U.S. Geological Survey, 1:62,500:
East Hampton, 1956; Gardiners Island East, 1956;
Gardiners Island West, 1956; Greenport, 1956;
Mattituck, 1956; Montauk Point, 1956; Napeague Beach,
1956; Quogue, 1956; Sag Harbor, 1956;
Shinnecock Inlet, 1955; Southampton, 1956;
Southold, 1956

APPROXIMATE MEAN DECLINATION, 1965

SCALE 1:48 000

1 ½ 0 1 2 3 MILES
1 .5 0 1 2 3 KILOMETERS

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Hydrology by Nemickas and Koszalka, 1977

MAP SHOWING APPROXIMATE DEPTH TO WATER TABLE ON THE SOUTH FORK, SUFFOLK COUNTY, NEW YORK