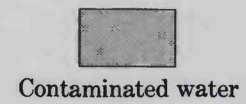
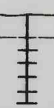


EXPLANATION



Contaminated water

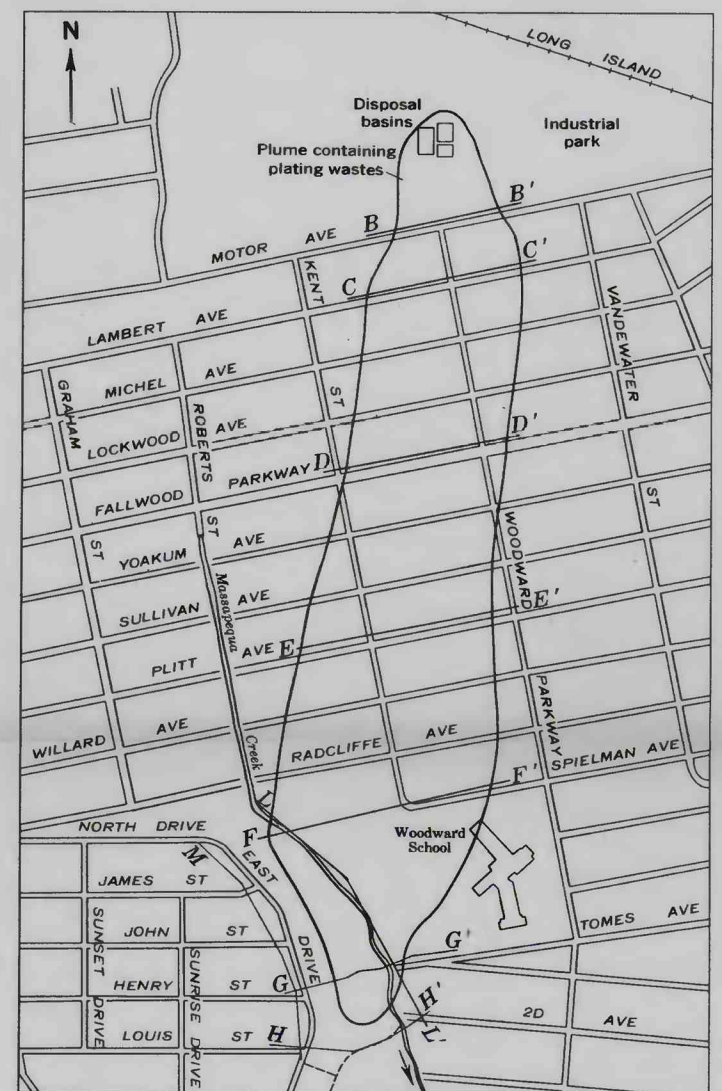
61



Test well and field number
Horizontal ticks indicate
sampling points

— 0.3 —
Line of equal MBAS concentration,
1962, in milligrams per liter
Dashed where approximate; hachures
indicate decrease in concentration

←
Approximate direction of
ground-water flow



MAP SHOWING LOCATION OF SECTIONS

0 100 200 300 400 500 FEET

HYDROGEOCHEMICAL SECTIONS SHOWING THE DISTRIBUTION OF MBAS IN THE UPPER GLACIAL AQUIFER
TRANSVERSE (B-B' TO L-L') AND PARALLEL (M-M') TO THE DIRECTION OF GROUND-WATER FLOW
SOUTH FARMINGDALE AREA, NASSAU COUNTY, NEW YORK