

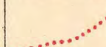

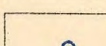
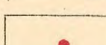


MAP SHOWING THE POSITION OF THE MAIN GROUND-WATER TABLE ON LONG ISLAND, NEW YORK

COMPILED FROM A MAP OF THE NEW YORK CITY COMMISSION ON ADDITIONAL WATER SUPPLY, LONG ISLAND DIVISION, 1903

Scale
Contour interval 20 feet
Datum is mean sea level at Willets Point 1904

LEGEND

-  Contours of main ground-water table (Brooklyn waterworks datum) interval 5 feet (Dotted line indicates doubtful location)
-  Ground-water divide
-  Surface divide
-  Driven well stations of the Brooklyn department of water supply and of private companies
-  Wells observed which depend on the main ground-water tables
-  Wells observed which depend on perched ground-water tables
Red figures give height in feet, above Brooklyn datum July 1, 1903, of water level in wells dependent on perched water tables

Note.—Zero Willets Point datum, on which surface contours are based—1087 feet Brooklyn waterworks datum
Sections along the lines A-A, B-B, etc. are shown on Pl. XIII

