

S U P P L E M E N T

INTRODUCTION

- I. FIELD EXPERIMENT TO DETERMINE THE EXTENT OF THE RISE OF THE WATER IN AUGER BORINGS, ABOVE THE LEVEL OF COMPLETE SATURATION.
- II. SOME PRELIMINARY EXPERIMENTAL WORK IN AN ATTEMPT TO DETERMINE THE CAUSE OF THE RISE OF THE WATER IN AUGER BORINGS.
- III. EXPERIMENTS TO DETERMINE THE EXTENT OF CAPILLARY RISE IN SOILS OF DIFFERENT TEXTURES.
- IV. AN EXPERIMENT TO SHOW THE EFFECT OF ALTERNATING LAYERS OF SOIL MATERIAL OF DIFFERENT TEXTURE ON THE GROSS MOISTURE CONTENT AS INFLUENCED BY THE PRESENCE OF A WATER TABLE.
- V. SOME OBSERVATIONS ON THE MOISTURE CONDITIONS IN THE CARONI "GOOD AND BAD" PLOTS.