



Physical Properties of Hawaii Soils, with Special Reference to the Colloidal Fraction (Classic Reprint) (Hardback)

By Charles Richter

Forgotten Books, 2017. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Physical Properties of Hawaii Soils, With Special Reference to the Colloidal Fraction The origin, formation, and composition Of tropical Hawaii soils invest them with physical and chemical properties which vary widely and are quite unlike those Of the soils Of the mainland Of the United States. In some cases they also differ considerably from those Of Soils Of other tropical countries. The large amounts Of fine material, organic and Inorganic, with a chemical composition typical Of lateritic decomposition, cause condi tions which are radically different from those Of other Soils and which are sometimes extreme in nature, Moisture relationships especially exhibit unusual behavior In many Of the soils. It has long been known that the colloidal fraction Of the soil plays a significant role In the soil complex phenomena. The investigations Of the past decade have definitely established the fact that practically all the essential properties Of soils are directly or indirectly linked with the Colloidal phase, and that such important processes as ?oculation, drainage, plasticity, moisture holding capacity, shrinkage, fixation and availability Of plant food elements, hydrogen Ion concentration, and base...



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