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EVALUATION OF EMPIRICAL CURVES. In order to determine whether any mathematical relation could be found between the curves representing the movement of moisture in the different soils, mathematical equations to fit these empirical curves were found for typical flumes. The curves representing the movement of moisture in flumes at various slopes containing Eiverside heavy decomposed granite loam were evaluated to ascertain whether the movement of moisture was a function of the angle of the slope. The problem of finding a mathematical equation to fit a given curve is a tedious one. Since many soil physicists are perhaps unfamiliar with methods of procedure other than by the method of least squares, which is so laborious as to limit its application, the method which was used to derive these formulae is explained in detail for two of these, one of which is a simple case...



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