

CONTENTS

Analysis of Creep Settlement of Pile Foundations <i>by John R. Booker and Harry G. Poulos</i>	1
Effect of Drains on Pressures Below Structures <i>by Amrik S. Chawla</i>	15
Stability of Vertical Corner Cut with Concentrated Surcharge Load <i>by Max W. Giger and Raymond J. Krizek</i>	31
Stability of Slopes by Logarithmic-Spiral Method <i>by Yang H. Huang and Craig M. Avery</i>	41
Stress-Path Dependent Behavior of Cohesionless Soil <i>by Poul V. Lade and James M. Duncan</i>	51
Pinhole Test for Identifying Dispersive Soils <i>by James L. Sherard, Lorn P. Dunnigan, Rey S. Becker, and Edgar F. Steele</i>	69
Full-Scale Lateral Load Tests of Pile Groups <i>by Jai B. Kim and Robert J. Brungraber</i>	87

→

This Journal is published monthly by the American Society of Civil Engineers. Publications office is at 345 East 47th Street, New York, N.Y. 10017. Address all ASCE correspondence to the Editorial and General Offices at 345 East 47th Street, New York, N.Y. 10017. Allow six weeks for change of address to become effective. Subscription price to members is \$10.00. Nonmember subscriptions available; prices obtainable on request. Second-class postage paid at New York, N.Y. and at additional mailing offices. HY, GT.

The Society is not responsible for any statement made or opinion expressed in its publications.

DISCUSSION

Proc. Paper 11816

Review of Expansive Soils, by Gerald J. Gromko (June, 1974. Prior Discussions: Jan., Feb., Mar., Apr., June, 1975).
closure 109

H-Bearing Piles in Limestone and Clay Shales, by William D. Ashton and Paul H. Schwartz (July, 1974. Prior Discussion: June, 1975).
closure 109

Soil Liquefaction by Torsional Simple Shear Device, by Isao Ishibashi and Mehmet A. Sherif (Aug., 1974. Prior Discussion: Aug., 1975).
closure 110

Studies on Anchored Flexible Retaining Walls in Sand, by Thomas H. Hanna and Ibrahim I. Kurdi (Oct., 1974. Prior Discussion: Aug., 1975).
closure 111

Performance of Tied-Back Walls in Clay, by G. Wayne Clough and Yuet Tsui (Dec., 1974. Prior Discussion: Aug., 1975).
closure 112

Liquefaction Potential at Ekofisk Tank in North Sea, by Kenneth L. Lee and John A. Focht, Jr. (Jan., 1975. Prior Discussion: Aug., 1975).
closure 113

Pore and Eroding Fluid Influences on Surface Erosion of Soil,^a by Kandian Arulanandan, Paripurnanandan Loganathan, and Ray B. Krone (Jan., 1975. Prior Discussions: Dec., 1975).
by T. S. Ramanatha Iyer and S. J. Nigli 113

Creep of Sand-Ice System,^a by Robert G. Rein, Jr., Vidyutkumar V. Hathi, and Cedomir M. Sliepcevich (Feb., 1975).
by Waddah Akili 115

Effects of Deforestation on Slopes,^a by Colin B. Brown and Maw S. Sheu (Feb., 1975).
by Donald H. Gray, Barry Bevier, and Frank Somogyi 117

^aDiscussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.

Electro-Osmosis Applied to Unstable Embankment,^a by Brian A. Chappell and Peter L. Burton (Aug., 1975).

by Donald H. Gray 119

INFORMATION RETRIEVAL

The key words, abstract, and reference “cards” for each article in this Journal represent part of the ASCE participation in the EJC information retrieval plan. The retrieval data are placed herein so that each can be cut out, placed on a 3 × 5 card and given an accession number for the user’s file. The accession number is then entered on key word cards so that the user can subsequently match key words to choose the articles he wishes. Details of this program were given in an August, 1962 article in CIVIL ENGINEERING, reprints of which are available on request to ASCE headquarters.

^aDiscussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.