## **CONTENTS**

Papers	Page
BEHAVIOR OF CROSSED BEAMS ON ELASTIC FOUNDATIONS by Ami Glassman	1
STRESS FIELD UNDER SLIPPING RIGID WHEEL by Mohammed K. Elsamny and Ahmed A. Ghobarah	13
SUBSIDENCE OF SAND DUE TO SURFACE VIBRATION by William F. Brumund and Gerald A. Leonards	27
FINITE ELEMENT ANALYSIS OF STRAIN-SOFTENING CLAY by Kaare Höeg	43
TILTING FOUNDATIONS by Gerd F. Weissmann	59
CONSOLIDATION OF CLAY LAYER IN TWO DIMENSIONS by Sivajogi D. Koppula and Norbert R. Morgenstern	79
EVALUATION OF PROPERTIES OF ROCKFILL MATERIALS by N. Dean Marachi, Clarence K. Chan, and H. Bolton Seed	95
(over)	

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## DISCUSSION

## Proc. Paper 8622

by Charles I. Mansur and M. Alizadeh (Mar., 1970. Prior Discussions: Sept., 1970).	117
closure	118
FIELD SOLUTIONS FOR TURBULENT SEEPAGE FLOW, by Alan K. Parkin (Jan., 1971).  errata	119
SAND LIQUEFACTION IN TRIAXIAL AND SIMPLE SHEAR TESTS, by W. D. Liam Finn, Dennison J. Pickering, and Peter L. Bransby (Apr., 1971). by Kenji Ishihara and Sang-il Liby Yoshiaki Yoshimi	119 122
BEHAVIOR OF LATERALLY LOADED PILES: I—SINGLE PILES, <sup>a</sup> by Harry G. Poulos (May, 1971). by Peter Kocsis	124
BEARING CAPACITY OF ANISOTROPIC COHESIVE SOIL, a by Edward H. Davis and John T. Christian (May, 1971).  by David J. D'Appolonia	126 132
PORE SIZE DISTRIBUTION STUDIES, by Asuri Sridharan,  A. G. Altschaeffl, and Sidney Diamond (May, 1971).  by Roland Pusch	135
VIBRATORY DENSIFICATION OF DAMP CLAYEY SANDS, a by Raymond J. Krizek and Jose I. Fernandez (Aug., 1971). by Edgar Becker	138
ESTIMATING EUTROPHIC POTENTIAL OF POLLUTANTS, a by Dee Mitchell and James C. Buzzell, Jr. (Aug., 1971).  by Gerald C. McDonald and Nicholas L. Clesceri	139

 $<sup>^{\</sup>rm a}$  Discussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.

## TECHNICAL NOTES

Proc. Paper 8618

IN-SITU MEASUREMENT OF SOIL CREEP by R. A. Lohnes, Alvaro Millan, and Richard L. Handy	143
SETTLEMENT OF RECTANGULAR FOUNDATION ON SOIL LAYER by Jean-Pierre Giroud	149
STRESS CONDITIONS IN NGI SIMPLE SHEAR TEST by A. Stanley Lucks, John T. Christian, Gregg E. Brandow, and Kaare Höeg	155
ACOUSTIC EMISSIONS IN MEDIUM PLASTICITY CLAYEY SILT	
by Robert M. Koerner and A. E. Lord, Jr	161