PERMISSION TO PHOTOCOPY JOURNAL PAPERS

Permission to photocopy for personal or internal reference beyond the limits in Sections 107 and 108 of the U.S. Copyright Law is granted by the American Society of Civil Engineers for libraries and other users registered with the Copyright Clearance Center, 21 Congress Street, Salem, Mass. 01970, provided the appropriate fee is paid to the CCC for all articles bearing the CCC code. Requests for special permission or bulk copying should be addressed to the Manager of Technical and Professional Publications, American Society of Civil Engineers.

CONTENTS

Vibration Tests of Full-Scale Earth Dam	
by Ahmed M. Abdel-Ghaffar and Ronald F. Scott	241
Comparative Study of Dynamic Response of Earth Dam by Ahmed M. Abdel-Ghaffar and Ronald F. Scott	271
	2/1
Probabilistic Evaluation of Loads by Wilson H. Tang	287
Design Considerations for Collapsible Soils	
by Samuel P. Clemence and Albert O. Finbarr	305
Geotechnical Considerations for Construction in Saudi Arabia	
by Issa Oweis and John Bowman	319
Safety of a Constructed Facility: Geotechnical Aspects	
by T. William Lambe, W. Allen Marr, and Francisco Silva	339

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

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 \$16.00. Nonmember subscriptions available; prices obtainable on request. Second-class postage paid at New York, N.Y. and at additional mailing offices. GT.

TECHNICAL NOTES

Proc. Paper 16073

Microgravity Surveys for Evaluation of Elevation Changes Due to Reservoir Impoundment	255
by Dwain K. Butler	355
DISCUSSION	
Proc. Paper 16066	
Strength and Deformability of Highly Fractured Rock, by Jerome M. Raphael and Richard E. Goodman (Nov., 1979).	
by J. Laginha Serafim	
closure	366
Cyclic Shear Resistance of Noncohesive Soils, by Edward G. Prater (Jan., 1980).	
by Yoshiharu Moriwaki and Maurice S. Power	40.000
Self-Boring Pressuremeter Study of San Francisco Bay Mud, by G. Wayne Clough and Gordon M. Denby (Jan., 1980).	372
by Thomas C. Anderson and Robert G. Lukas	
closure	
Settlement Comparison Used in Tank-Failure Study, by Roy A. Bell and Jun Iwakiri (Feb., 1980).	
by Robert E. Bigham	
closure	379
Repeated Loading on Single Piles in Sand, by Sin-Fatt Chan and Thomas H. Hanna (Feb., 1980).	
by N. K. Jain and Gopal Ranjan	
closure	380

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