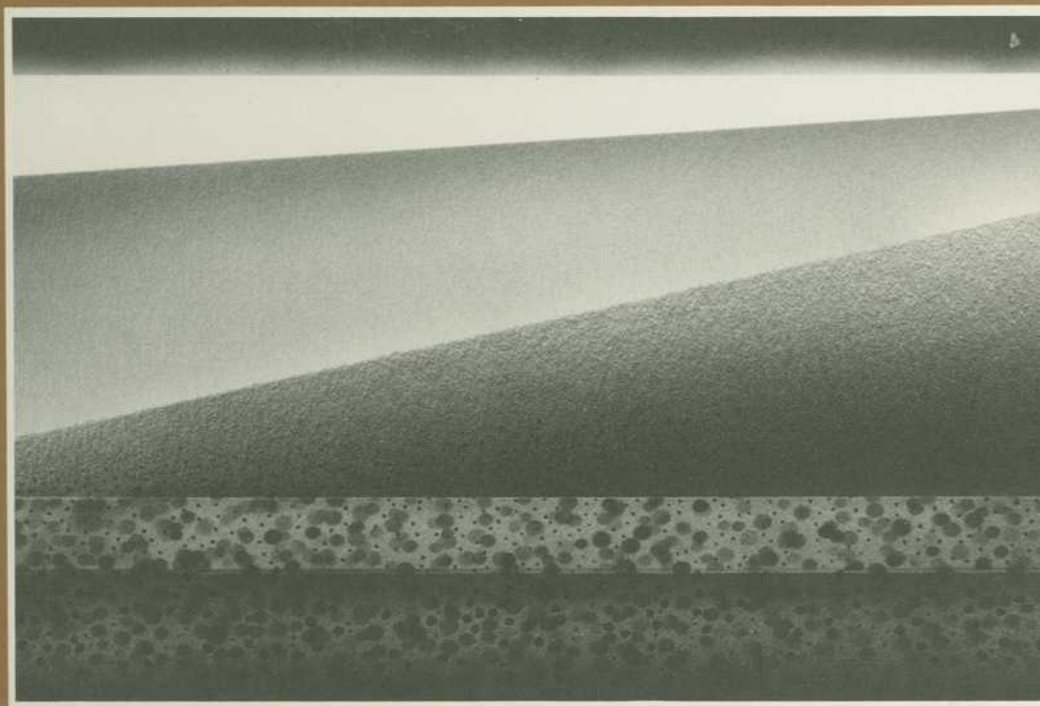


# Hazardous and Industrial Waste Management and Testing

*Third Symposium*



Jackson/Rohlik/Conway, *editors*

ASTM STP 851

# HAZARDOUS AND INDUSTRIAL WASTE MANAGEMENT AND TESTING: THIRD SYMPOSIUM

A symposium  
sponsored by  
ASTM Committee D-34  
on Waste Disposal  
Philadelphia, Pa., 7-10 March 1983

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## Foreword

This publication, *Hazardous and Industrial Waste Management and Testing: Third Symposium*, contains papers presented at the International Symposium on Industrial and Hazardous Solid Wastes, which was held 7-10 March 1983 in Philadelphia, Pa. This symposium was the third in a series of annual symposia on hazardous waste sponsored by ASTM Committee D-34 on Waste Disposal and was also the first international conference in this series.

Chairing the event were Larry P. Jackson, Western Research Institute, who also served as one of the editors of this publication, and Carlo Merli, Institute of Applied and Industrial Chemistry, University of Rome. In addition, Alan R. Rohlik, Standard Oil Co. (Ohio), and Richard A. Conway, Union Carbide Corp., also served as editors of this publication.

## **Related ASTM Publications**

**Hazardous and Industrial Solid Waste Testing: Second Symposium, STP 805 (1983), 04-805000-16**

**Hazardous Solid Waste Testing: First Conference, STP 760 (1981), 04-760000-16**

**Aquatic Toxicology and Hazard Assessment: Sixth Symposium, STP 802 (1983), 04-802000-16**

**Aquatic Toxicology and Hazard Assessment (Fifth Conference), STP 766 (1982), 04-766000-16**

**Aquatic Toxicology and Hazard Assessment (Fourth Conference), STP 737 (1981), 04-737000-16**

**Permeability and Groundwater Contaminant Transport, STP 746 (1981), 04-746000-38**

## A Note of Appreciation to Reviewers

The quality of the papers that appear in this publication reflects not only the obvious efforts of the authors but also the unheralded, though essential, work of the reviewers. On behalf of ASTM we acknowledge with appreciation their dedication to high professional standards and their sacrifice of time and effort.

*ASTM Committee on Publications*

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