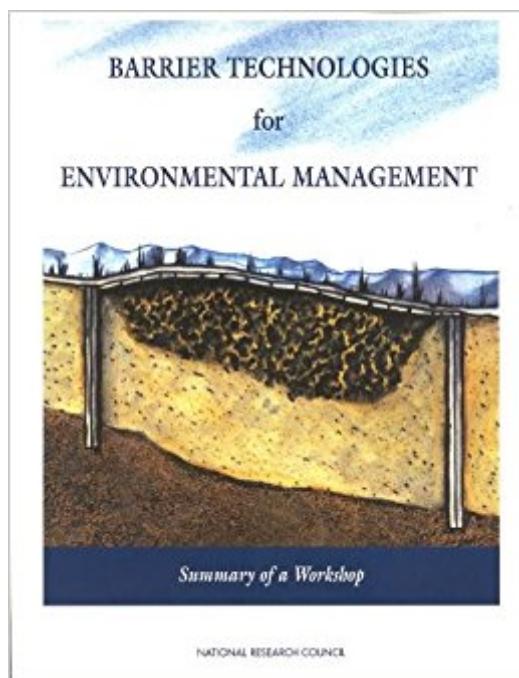


The book was found

# Barrier Technologies For Environmental Management



## **Synopsis**

To control the migration of radioactive and hazardous wastes currently contained underground, barriers made of natural materials and man-made substances are constructed atop, and possibly around, the contaminated area. Barrier Technologies for Environmental Management provides a brief summary of the key issues that arose during the Workshop on Barriers for Long-Term Isolation. Recurring themes from the sessions include the importance of quality control during installation, followed by periodic inspection, maintenance, and monitoring, and documentation of installation and performance data. Barrier Technologies for Environmental Management includes papers by the workshop presenters. FROM THE INTRODUCTION "The Committee on Remediation of Buried Tank Wastes (the "committee") was appointed by the National Research Council and has the general task of addressing critical generic and site-specific issues relevant to remediation of the environmental contamination from buried and tank-contained defense radioactive and mixed waste . . . The committee and representatives of the U.S. Department of Energy (DOE) Office of Environmental Restoration agreed that a workshop on containment barriers would be useful. Participants in such a workshop would include government researchers and contractors, as well as barrier designers and builders from the private sector. The workshop program was designed to cover a wide range of barrier approaches using various materials, both natural and man-made, and different installation techniques."

## **Book Information**

Paperback: 160 pages

Publisher: CRC (May 26, 1998)

Language: English

ISBN-10: 0309056853

ISBN-13: 978-0309056854

Product Dimensions: 0.5 x 8.5 x 11 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #12,186,351 in Books (See Top 100 in Books) #57 in Books > Textbooks > Engineering > Nuclear Engineering #2102 in Books > Politics & Social Sciences > Politics & Government > Public Affairs & Policy > Regional Planning #2176 in Books > Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Nuclear

## **Customer Reviews**

[Download to continue reading...](#)

Barrier Technologies for Environmental Management Barrier-Free Travel (Barrier-Free Travel: A Nuts & Bolts Guide for Wheelers & Slow Walker) Australia's Great Barrier Reef: The Seventh Natural Wonder (Brisbane Australia, Map of Australia, Great Barrier Reef Facts) Australia's Great Barrier Reef (Lonely Planet Diving & Snorkeling Great Barrier Reef) Cairns & the Great Barrier Reef (Insight Pocket Guide Cairns & the Great Barrier Reef) Self-Flying the Australian Outback and Island Hopping Down the Great Barrier Reef: and Island Hopping Down the Great Barrier Reef Queensland's Tropical Paradise: the Great Barrier Reef and Coastal Hinterland: The Great Barrier Reef and Coastal Hinterland AAA Barrier-Free Travel New York City (AAA's Barrier-Free Travel) Feature Detectors and Motion Detection in Video Processing (Advances in Multimedia and Interactive Technologies) (Advances in Multimedia and Interactive Technologies (Amit)) Telemedicine Technologies: Information Technologies in Medicine and Telehealth Coal Power Technologies Explained Simply: Energy Technologies Explained Simply (Volume 6) Introduction to Supply Chain Management Technologies, Second Edition (Resource Management) Impounded Rivers: Perspectives for Ecological Management (Environmental Monographs and Symposia: A Series in Environmental Sciences) The Great Barrier Reef: An Environmental History (Earthscan Oceans) 21st Century Guide to Hydrokinetic, Tidal, Ocean Wave Energy Technologies - Concepts, Designs, Environmental Impact Emergency Response and Hazardous Chemical Management: Principles and Practices (Advances in Environmental Management Series) The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail (Management of Innovation and Change) Early-Stage Technologies: Valuation and Pricing (Intellectual Property-General, Law, Accounting & Finance, Management, Licensing, Special Topics) Customer Relationship Management: Concepts and Technologies Construction Management: Emerging Trends & Technologies (Go Green with Renewable Energy Resources)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)