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Noninvasive Characterization of the Shallow Subsurface for Environmental and Engineering Application

Seeing Into The Earth Noninvasive Characterization Of The Shallow Subsurface

National Research Council, Division on Earth and Life Studies, Board on Earth Sciences and Resources, Committee on Earth Resources, Committee on Coal Waste Impoundments

Seeing Into The Earth Noninvasive Characterization Of The Shallow Subsurface:

Seeing Into the Earth National Research Council,1998 **Seeing into the Earth** National Research Council, Commission on Geosciences, Environment, and Resources, Water Science and Technology Board, Board on Earth Sciences and Resources, 2000-04-26 Just below our feet is an environment that supports our infrastructure yields water provides for agriculture and receives our waste Our capacity to describe or characterize this environment is crucial to the solution of many resource environmental and engineering problems And just as medical imaging technologies have reduced the need for exploratory surgeries a variety of technologies hold the promise for rapid relatively inexpensive noninvasive characterization of the Earth's subsurface Seeing into the Earth examines why noninvasive characterization is important and how improved methods can be developed and disseminated Looking at the issues from both the commercial and public perspectives the volume makes recommendations for linking characterization and cost savings closing the gap between the state of science and the state of the practice and helping practitioners make the best use of the best methods The book provides background on The role of noninvasive subsurface characterization in contaminant cleanup resource management civil engineering and other areas The physical chemical biological and geological properties that are characterized Methods of characterization and prospects for technological improvement Certain to be important for earth scientists and engineers alike this book is also accessible to interested lay readers Seeing into the Earth Committee for Noninvasive Characterization of the Shallow Subsurface for Environmental and Engineering Applications, Board on Earth Sciences and Resources, Water Science and Technology Board, Commission on Geosciences, Environment and Resources, Division on Earth and Life Studies, National Research Council, 2000-05-10 Just below our feet is an environment that supports our infrastructure yields water provides for agriculture and receives our waste Our capacity to describe or characterize this environment is crucial to the solution of many resource environmental and engineering problems And just as medical imaging technologies have reduced the need for exploratory surgeries a variety of technologies hold the promise for rapid relatively inexpensive noninvasive characterization of the Earth's subsurface Seeing into the Earth examines why noninvasive characterization is important and how improved methods can be developed and disseminated Looking at the issues from both the commercial and public perspectives the volume makes recommendations for linking characterization and cost savings closing the gap between the state of science and the state of the practice and helping practitioners make the best use of the best methods The book provides background on The role of noninvasive subsurface characterization in contaminant cleanup resource management civil engineering and other areas The physical chemical biological and geological properties that are characterized Methods of characterization and prospects for technological improvement Certain to be important for earth scientists and engineers alike this book is also accessible to interested lay readers New and Forthcoming Books National Academy Press (U.S.),1993 Subsurface Hydrology David W. Hyndman, Frederick D. Day-Lewis, Kamini

Singha, 2013-04-30 Published by the American Geophysical Union as part of the Geophysical Monograph Series Volume 171 Groundwater is a critical resource and the PrinciPal source of drinking water for over 1 5 billion people In 2001 the National Research Council cited as a grand challenge our need to understand the processes that control water movement in the subsurface This volume faces that challenge in terms of data integration between complex multi scale hydrologie processes and their links to other physical chemical and biological processes at multiple scales Subsurface Hydrology Data Integration for Properties and Processes presents the current state of the science in four aspects Approaches to hydrologie data integration Data integration for characterization of hydrologie properties Data integration for understanding hydrologie processes Meta analysis of current interpretations Scientists and researchers in the field the laboratory and the classroom will find this work an important resource in advancing our understanding of subsurface water movement **Hydrogeology** Phoolendra K. Mishra, Kristopher L. Kuhlman, 2013-04-16 This book represents different types of progress in hydrogeology including conceptualization changes different approaches to simulating groundwater flow and transport new hydrogeophysical methods Each chapter extends or summarizes a recent development in hydrogeology with forward looking statements regarding the challenges and strengths that are faced While the title and scope is broad there are several sub themes that connect the chapters Themes include theoretical advances in conceptualization and modeling of hydrogeologic problems Conceptual advances are further tempered by insights arising from observations from both field and laboratory Grand Challenges in Environmental Sciences National Research Council, Oversight Commission for the Committee on Grand Challenges in Environmental Sciences, Committee on Grand Challenges in Environmental Sciences, 2001-05-24 Scientists have long sought to unravel the fundamental mysteries of the land life water and air that surround us But as the consequences of humanity s impact on the planet become increasingly evident governments are realizing the critical importance of understanding these environmental systems and investing billions of dollars in research to do so To identify high priority environmental science projects Grand Challenges in Environmental Sciences explores the most important areas of research for the next generation The book s goal is not to list the world s biggest environmental problems Rather it is to determine areas of opportunity that with a concerted investment could yield significant new findings Nominations for environmental science s grand challenges were solicited from thousands of scientists worldwide Based on their responses eight major areas of focus were identified areas that offer the potential for a major scientific breakthrough of practical importance to humankind and that are feasible if given major new funding The book further pinpoints four areas for immediate action and investment Research Needs for High-Level Waste Stored in Tanks and Bins at U.S. Department of Energy Sites National Research Council, Division on Earth and Life Studies, Board on Radioactive Waste Management, Committee on Long-Term Research Needs for Radioactive High-Level Waste at Department of Energy Sites, 2001-10-05 The United States Department of Energy DOE has approximately 400 million liters 100 million gallons of

liquid high level waste HLW stored in underground tanks and approximately 4 000 cubic meters of solid HLW stored in bins The current DOE estimate of the cost of converting these liquid and solid wastes into stable forms for shipment to a geological repository exceeds 50 billion to be spent over several decades DOE 2000 The Committee on Long Term Research Needs for Radioactive High Level Waste at Department of Energy Sites was appointed by the National Research Council NRC to advise the Environmental Management Science Program EMSP on a long term research agenda addressing the above Coal Waste Impoundments National Research problems related to HLW stored in tanks and bins at DOE sites Council, Division on Earth and Life Studies, Board on Earth Sciences and Resources, Committee on Earth Resources, Committee on Coal Waste Impoundments, 2002-02-07 On October 11 2000 a breakthrough of Martin County Coal Corporation's coal waste impoundment released 250 million gallons of slurry in near Inex Kentucky The 72 acre surface impoundment for coal processing waste materials broke through into a nearby underground coal mine Although the spill caused no loss of human life environmental damage was significant and local water supplies were disrupted This incident prompted Congress to request the National Research Council to examine ways to reduce the potential for similar accidents in the future This book covers the engineering practices and standards for coal waste impoundments and ways to evaluate improve and monitor them the accuracy of mine maps and ways to improve surveying and mapping of mines and alternative technologies for coal slurry disposal and utilization The book contains advice for multiple audiences including the Mine Safety and Health Administration the Office of Surface Mining and other federal agencies state and local policymakers and regulators the coal industry and its consultants and scientists and engineers **Elements of Physical Hydrology** George M. Hornberger, Patricia L. Wiberg, Jeffrey P. Raffensperger, Paolo D'Odorico, 2014-08-11 The most cogent textbook ever produced on the topic this revised and expanded edition will be welcomed by students and professionals alike Among the many diverse aspects of environmental science none is more critical to the future of society and nature than water Understanding the role of water on Earth and making good decisions regarding water conservation and hydrological hazards depends on learning the fundamentals of physical hydrology This textbook now in an expanded second edition provides the clearest opportunity for students to absorb those fundamentals Written at an introductory level Elements of Physical Hydrology covers virtually every aspect of this subject including The hydrological cycle Water budgets at catchment to global scales Spatial and temporal aspects of precipitation Evapotranspiration Fluid dynamics and the Bernoulli equation Laminar and turbulent flows Open channel flow Flood movement through reservoirs and channels Flood frequency analysis Groundwater flow Aguifer characterization Land subsidence Soil moisture dynamics Flow in the unsaturated zone Hydrologic controls on vegetation Biotic controls on hydrological processes Runoff generation from surface and subsurface sources Catchment models The water food energy nexus The globalization of water Impacts of changing climate Layering one topic upon the next Elements of Physical Hydrology succeeds in moving from simple easy to grasp explanations through equations

and models in a manner that will leave students new to the topic eager to apply their knowledge Professionals in related disciplines will also find this book ideal for self study Thoughtfully illustrated carefully written and covering a broad spectrum of topics this classic text clarifies a subject that is often misunderstood and oversimplified Hydrogeophysics Harry Vereecken, Andrew Binley, Giorgio Cassiani, André Revil, Konstantin Titov, 2007-04-22 This book focuses on how hydrogeophysical methods can be applied to solve problems facing environmental engineers geophysicists agronomists hydrologists soil scientists and hydrogeologists We present applications of hydrogeophysical methods to the understanding of hydrological processes and environmental problems dealing with the flow of water and the transport of solutes and contaminants The majority of the book is organized as a series of process driven chapters each authored by leading experts Areas covered include infiltration and solute transport processes biogeochemical functioning of soil water systems coastal groundwater interactions cold region hydrology engineered barriers and landfill processes In addition the book offers insight into the development of new data fusion methodologies of value to many hydrogeophysical investigations and provides an account how the rapidly developing self potential technique can give valuable information about water fluxes and hydrochemical states within the subsurface **Engineering Tools for Environmental Risk Management** Katalin Gruiz, Tamas Meggyes, Eva Fenyvesi, 2017-01-20 This is the third volume of the five volume book series Engineering Tools for Environmental Risk Management The book series deals with the following topics Environmental deterioration and pollution management of environmental problems Environmental toxicology a tool for managing chemical substances and contaminated environment Assessment and monitoring tools risk assessment Risk reduction measures and technologies Case studies for demonstration of the application of engineering tools The authors aim to describe interactions and options in risk management by providing a broad scientific overview of the environment its human uses and the associated local regional and global environmental problems interpreting the holistic approach used in solving environmental protection issues striking a balance between nature s needs and engineering capabilities understanding interactions between regulation management and engineering obtaining information about novel technologies and innovative engineering tools This third volume provides an overview on the basic principles concepts practices and tools of environmental monitoring and contaminated site assessment The volume focuses on those engineering tools that enable integrated site assessment and decision making and ensure an efficient control of the environment Some topics supporting sustainable land use and efficient environmental management are listed below Efficient management and regulation of contaminated land and the environment Early warning and environmental monitoring Assessment of contaminated land the best practices Environmental sampling Risk characterization and contaminated matrix assessment Integrated application of physical chemical biological ecological and eco toxicological characterization methods Direct toxicity assessment DTA and decision making Online analyzers electrodes and biosensors for assessment and monitoring of waters In situ and real time measurement tools for soil and

contaminated sites Rapid on site methods and contaminant and toxicity assessment kits Engineering tools from omics technologies microsensors to heavy machinery Dynamic characterization of subsurface soil and groundwater using membrane interface probes optical and X ray fl uorescence and ELCAD wastewater characterization Geochemical modeling methods and applications Environmental assessment using cyclodextrins This book series focuses on the state of knowledge about the environment and its conscious and structured application in environmental engineering management and decision Groundwater Science Charles R. Fitts, 2022-12-21 Groundwater Science Third Edition covers physical and chemical aspects of groundwater science with emphasis on applications in the hydrologic cycle and in water supply including contamination mining and construction issues This interdisciplinary text weaves important methods and applications from the disciplines of physics chemistry mathematics geology biology and environmental science introducing the mathematical modeling of groundwater flow and contaminant transport This fully updated edition includes all new case studies expanded ancillary materials including software and expanded problems The book is a valuable resource for students and instructors in the geosciences environmental sciences and civil engineering with a focus on hydrology and hydrogeology Offers discussions of groundwater modeling calibration parameter estimation and uncertainty Includes content on well construction and design surface water hydrology groundwater surface water interaction slug tests pumping tests and mounding analysis Provides free software tools for slug test analysis pumping test analysis heat flow analysis groundwater flow modeling Includes end of chapter problems some quantitative and some conceptual Student web site includes links to software and numerous videos Textbook of Seismic Design G. R. Reddy, Hari Prasad Muruva, Ajit Kumar that illustrate concepts in the book Verma, 2019-08-03 This book focuses on the seismic design of Structures Piping Systems and Components SSC It explains the basic mechanisms of earthquakes generation of design basis ground motion and fundamentals of structural dynamics further it delves into geotechnical aspects related to the earthquake design analysis of multi degree of freedom systems and seismic design of RC structures and steel structures The book discusses the design of components and piping systems located at the ground level as well as at different floor levels of the structure It also covers anchorage design of component and piping system and provides an introduction to retrofitting seismic response control including seismic base isolation and testing of SSCs The book is written in an easy to understand way with review questions case studies and detailed examples on each topic This educational approach makes the book useful in both classrooms and professional training courses for students researchers and professionals alike Geological and Geotechnical Engineering in the New Millennium National Research Council, Division on Earth and Life Studies, Board on Earth Sciences and Resources, Committee on Geological and Geotechnical Engineering, Committee on Geological and Geotechnical Engineering in the New Millennium: Opportunities for Research and Technological Innovation, 2006-03-03 The field of geoengineering is at a crossroads where the path to high tech solutions meets the path to expanding applications of geotechnology In this report the term geoengineering includes all types

of engineering that deal with Earth materials such as geotechnical engineering geological engineering hydrological engineering and Earth related parts of petroleum engineering and mining engineering The rapid expansion of nanotechnology biotechnology and information technology begs the question of how these new approaches might come to play in developing better solutions for geotechnological problems This report presents a vision for the future of geotechnology aimed at National Science Foundation NSF program managers the geological and geotechnical engineering community as a whole and other interested parties including Congress federal and state agencies industry academia and other stakeholders in geoengineering research Some of the ideas may be close to reality whereas others may turn out to be elusive but they all present possibilities to strive for and potential goals for the future Geoengineers are poised to expand their roles and lead in finding solutions for modern Earth systems problems such as global change emissions free energy supply global water supply and urban systems Tank Waste Retrieval, Processing, and On-site Disposal at Three Department of Energy Sites National Research Council, Division on Earth and Life Studies, Nuclear and Radiation Studies Board, Committee on the Management of Certain Radioactive Waste Streams Stored in Tanks at Three Department of Energy Sites, 2006-10-12 DOE Tank Waste How clean is clean enough The U S Congress asked the National Academies to evaluate the Department of Energy's DOE's plans for cleaning up defense related radioactive wastes stored in underground tanks at three sites the Hanford Site in Washington State the Savannah River Site in South Carolina and the Idaho National Laboratory DOE plans to remove the waste from the tanks separate out high level radioactive waste to be shipped to an off site geological repository and dispose of the remaining lower activity waste onsite The report concludes that DOE s overall plan is workable but some important challenges must be overcome including the removal of residual waste from some tanks especially at Hanford and Savannah River The report recommends that DOE pursue a more risk informed consistent participatory and transparent for making decisions about how much waste to retrieve from tanks and how much to dispose of onsite The report offers several other detailed recommendations to improve the technical soundness of DOE s tank cleanup **Journal of Land Use & Environmental Law**, 2001 Fundamentals of Soil Behavior James K. Mitchell, Kenichi plans Soga, Catherine O'Sullivan, 2025-08-12 Authoritative and generously illustrated resource covering the many properties of soil and its behavior needed for addressing geotechnical and geoenvironmental engineering projects and problems The Fourth Edition of Fundamentals of Soil Behavior has been thoroughly updated to provide the latest information on the physical properties of soil and the fundamentals of its behavior with hundreds of tables and graphs illustrating correlations among composition classification state and static and dynamic properties Overall each topic is addressed in a micro to macro sequence considering behaviors at the atomic and or particle scales to develop understanding of soil properties and behaviors at the macro scale which is relevant to engineering practice This Fourth Edition includes two new chapters on special features of soil behavior and temperature dependent soil behavior Other chapters have been substantially updated to

include the latest developments in imaging technology and analysis numerical simulations that have advanced research on the complexities of soil behavior and recent experimental data The content has been reviewed consolidated and reorganized to more effectively comunicate key information The text features end of chapter questions and problems to aid in seamless reader comprehension and information retention Updated by true thought leaders in the field the Fourth Edition of Fundamentals of Soil Behavior includes detailed information on Soil formation covering the earth's crust the geologic cycle rock and mineral stability weathering and origin of clay minerals and genesis Soil mineralogy covering atomic structure interatomic bonding secondary bonds crystal notation and clay mineral characteristics Fundamental engineering characterization of soil covering granular soils and clay minerals Observing and quantifying soil fabric covering qualitative and quantitative assessment of soil fabric Transport of heat fluid and electrical current The fundamentals of volume change deformation and strength properties of soils The impact of time and temperature changes on soil behavior Providing an understanding of soil behavior a fundamental requisite to a wide variety of engineering applications including foundation design and construction earthwork construction and geotechnical engineering Fundamentals of Soil Behavior is an essential learning resource for geotechnical and geoenvironmental engineers geologists geophysicists and students studying geotechnical engineering and granular materials **Science and Government Report** ,2000 Pavement Mechanics and Performance Baoshan Huang, 2006 GSP 154 contains 36 papers describing the latest advances in pavement mechanics and performance that were presented at sessions of the GeoShanghai Conference held in Shanghai China June 6 8 2006

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