



# Physical and Chemical Hydrogeology with Answers to Problems, References, and Index

*Patrick A. Domenico, Franklin W. Schwartz*

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This is a textbook as well as a reference book. The approach is process-oriented, and provides an intuitive feeling for the total science so that the subject can be seen as a whole rather than a collection of unconnected pieces. There is a great interest in hydrogeology. To this end chapters and sections are included that deal exclusively with state-of-the-art applications, including a significant number of worked examples of computational procedures and a problem set for most of the chapters. Contents includes: \*Introduction \*Origins of Porosity and Permeability \*Ground Water Movement \*Elastic Properties & Main Equations of Flow \*Hydraulic Testing: Models, Methods & Applications \*Ground Water as a Resource \*Ground Water in the Basin Hydrologic System \*Ground Water in the Earth's Crust \*Heat Transport in Ground Water Flow \*Solute and Particle Transport \*Principles of Aqueous Geochemistry \*Chemical Reactions \*The Mathematics of Mass Transport \*Mass Transport in Ground Water Flow: Aqueous System \*Mass Transport in Ground Water Flow: Geologic Systems \*Intro. to Contaminant Hydrogeology \*Modeling Contaminant Transport \*Process and Parameter Identification \*Remediation \*Answers to Problems \*References \*Index

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