

# IAN K. GOLTZ, ASSOCIATE HYDROGEOLOGIST



## EDUCATION

MSc, University of Waterloo, Ontario, Canada, Center for Groundwater Research  
Earth Sciences, 1992

BSc, University of Guelph, Ontario, Canada, Specialized Honors, Earth Science, 1984

## PROFESSIONAL DATA

Professional Geologist (PG) – California #7460

Certified Hydrogeologist (CHG) – California #785

## PROFESSIONAL EXPERIENCE

Associate Hydrogeologist – SMC, Inc., Dec. 2011

Principle Hydrogeologist – AQUI-VER, Inc., 2009 – 2010

Managing Hydrogeologist – Brown and Caldwell, 2007 – 2009

Associate Hydrogeologist – Mission Geoscience, Inc., 2003 – 2007

Senior Hydrogeologist – Komex, 2000 – 2003

Senior Hydrogeologist – LFR Levine•Fricke, 1992 – 2000

Project Hydrogeologist – Geomatrix Consultants, 1990 – 1992

Mr. Goltz has over 21 years of comprehensive experience performing geologic and hydrogeological investigations. He has an advanced degree in hydrogeology, specifically in environmental modeling from the Center of Groundwater Research at the University of Waterloo. Mr. Goltz's strong quantitative and modeling expertise, coupled with a strong field background in earth sciences and mineral exploration, has enabled him to provide technical leadership on a wide variety of soil and groundwater, water resource, LNAPL and DNAPL investigation and remediation, and environmental litigation projects in California and across the U.S.

To complement quantitative skills, Mr. Goltz has excellent hands-on skills in field investigation including deep monitoring well design and installation, aquifer test design and application, and soil-vapor system design. He has performed numerous site characterizations focusing on contaminant migration, water resources issues, wellhead protection, and on developing and applying groundwater and vapor flow and transport models. For several years, Mr. Goltz was acting as consulting director in charge of several assessment and remediation projects where chlorinated solvents (DNAPLs) had impacted soil and groundwater.

In addition to providing technical leadership on investigation and remediation projects, Mr. Goltz has also focused on providing technical support for expert testimony on a number of recent litigation cases. In several of these cases, Mr. Goltz developed the basis for expert opinions and Mr. Goltz provided technical declarations pertaining to technical matters. Mr. Goltz was recently recognized as an expert hydrogeologist and worked on behalf of a coalition of cities and counties including the City of Calabasas, City of Los Angeles, County of Los Angeles, and the City of Thousand Oaks in addition to multiple environmental groups including Rob Reiner's Rally to Save the Ahmanson Ranch against Washington Mutual's Ahmanson Ranch Project located in Ventura County, California. As part of this work, Mr. Goltz provide expert testimony to the Ventura County Board of Supervisors in a joint technical effort which included former EPA head Carol Browner and Mr. Gary Guzy, former chief administrator for the EPA under the Clinton Administration.