

MICHAEL C. CAREY
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EDUCATION

B.A. Geology:	University of California, Davis;	1975
Post- Graduate Study:	University of California, Berkeley;	1981-1984
	California State University, Hayward;	1980-1985

REGISTRATION State of California

Professional Geologist	(PG 4017)
Certified Engineering Geologist	(CEG 1351)

PROFESSIONAL EXPERIENCE

Mr. Carey has designed and conducted geologic and geotechnical investigations for single-family homes, subdivisions, commercial developments and infrastructure projects including water storage reservoirs, sewer pipelines and small power plant sites. He has performed geologic work at all levels of complexity, ranging from initial site assessments to final, in-depth geologic and fault investigations. Previous projects have been located from throughout the Bay Area, from Monterey to Mendocino, and east into the Tahoe Basin. Mr Carey has performed numerous fault hazard investigations along the Hayward, Concord, Calaveras and San Andreas faults, based on the requirements of the of the Alquist-Priolo Earthquake Fault Zoning Act. He has evaluated and mapped slope stability problems ranging from small landslides to large landslide complexes throughout the Bay Area. He has been responsible for geologic analysis, design of stability measures and field operations during slope repair grading for large and small landslides.

Mr. Carey has managed and performed field exploration programs utilizing geologic mapping, exploratory trenching, hollow and solid-stem augers, downhole logging of large-diameter shafts, rotary wash drilling and rock coring. Mr. Carey has conducted field observations of earthwork, foundation excavations, installation of deep piers and tie-backs at many development sites, including large houses and other buildings on sensitive slopes. Additionally, he has vast experience dealing with contractors in the field and conducting field observations of earthwork and density testing of engineered fill.

PROFESSIONAL HISTORY

Adobe Geotech;	Principal Geologist	October 1993 - Present
GeoStrategies Inc.;	Engineering Geologist	November 1990- October 1993
Converse Environmental;	Project Geologist	October 1987-November 1990
AGS Inc.;	Project Geologist	September 1986- October 1987.
William F. Jones, Inc.;	Staff Geologist	March 1983-September 1986
Darwin Myers Associates;	Staff Geologist	February 1981-May 1982.
Purcell-Rhoades & Assoc.;	Staff Geologist	March 1978-February 1981

Mr. Carey belongs to the following professional organizations:

Geological Society Of America	(GSA)
Association of Environmental and Engineering Geologists	(AEG)
Northern California Geological Society	(NCGS)
Peninsula Geological Society	(PGS)

References Can Be Supplied Upon Request