

**Education**

B.S. Geological Engineering,  
Colorado School of Mines, 1980.  
M.S. Civil Engineering,  
Colorado State University, 1986.

**Registrations**

Professional Engineer, Colorado,  
Certified Consulting Engineer,  
Colorado  
Nuclear Moisture – Density Gauger  
Operator  
Hazardous Waste Site Investigation  
Health and Safety Training

**Affiliation**

American Society of Civil Engineers  
North American Geosynthetics  
Society  
American Council of Engineering  
Companies

Mr. Uhle is the office manager for H-P Geotech's Silverthorne office and is a senior engineer with over 20 years of experience in the practical solution of geotechnical engineering problems in civil and mining projects. This experience includes field operations, Phase I environmental site assessments/compliance audits, design analyses studies and construction control including specialized construction quality assurance (CQA) and construction management (CM) services for lined containment facilities. Mr. Uhle's expertise includes performing stability analyses of mine spoil piles, sedimentation pond embankment dams and landfill and heap leach pad lining and cover systems, foundation analyses of structures founded on piers, piles and spread footings, retaining wall analyses, seismic analyses of structure including liquefaction potential, evaluating distressed foundations, slope stability and landslide evaluation, geologic hazard assessments, individual sewage disposal system design, evaluating pavement section thickness, and evaluating geosynthetic lining systems. Mr. Uhle's experience in site assessments/compliance audits for mine and waste containment facilities include performing on-site monitoring of operational procedures including fill procedures and sequencing; record keeping reviews, surface water, groundwater and gas assessments; and surface water control. His field experience includes the management, development and implementation of specialized soil, water and sampling methods for environmental and geotechnical engineering studies, including recording boring data during rotary drilling, installation of piezometers and inclinometers, evaluating and performing triaxial tests and field testing of soil samples.