

Geologic & Hydrogeologic Services

Zephyr provides a variety of geologic and hydrogeologic services necessary to support our client's needs. Our experienced geoscientists are licensed to practice in several states, including Texas, Pennsylvania, Georgia, Missouri, Florida, Wyoming. The professional geologists and hydrogeologists at Zephyr have the technical knowledge and capabilities to determine the feasibility of groundwater supply development, identify geologic hazards that could potentially impact land development decisions, and identify sensitive features (geologic and/or manmade) that hydraulically connect surface and karst aquifers. In addition, the sound geologic knowledge of our geoscientists can also assist our clients in the exploration and evaluation of their property or prospective property for aggregate, clay and stone mining, and quarrying.



GEOLOGIC SERVICES

- Site Characterization & Corrective Action
- Geologic Hazard (Active Faulting and Sinkhole) Studies
- Aerial Photo Interpretation
- Geologic Report Review
- Karst/Cave Studies
 - Structural Assessment
 - Aquifer Recharge Assessment
 - Biological Assessment
- Aggregate, Stone, and Clay Resource Studies
- Edwards Aquifer Rule Compliance
- Historic/Abandoned Mine Studies

HYDROGEOLOGIC SERVICES

- Site Characterization & Corrective Action
- Hydrogeologic Studies
- Water Resource Investigations
- Water Supply & Development Studies
- Aquifer Testing
- Wellhead Protection Studies
- Hydrogeologic Report Review
- Local, State, and Regional Groundwater Supply Permitting

Assisting clients worldwide with their EHS consulting, training, and data systems needs.

