

Subsurface Investigation

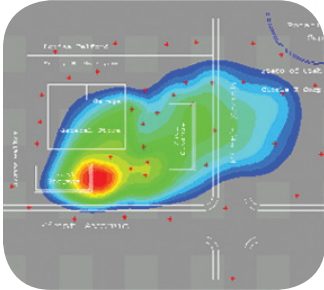
Sierra Piedmont has conducted a wide range of subsurface investigation work throughout the United States, under a variety of physical conditions. There are very few places our team cannot get to.

The following are specific examples of our subsurface investigation services:



- **Automotive Facilities – North Carolina**

Sierra Piedmont successfully completed ten Limited Subsurface Investigations (LSIs) at a series of automotive facilities in North Carolina. These LSIs were based on conditions observed during site visits. The assessments included sampling the soil adjacent to existing in-ground hydraulic lifts and oil/water separators. The LSIs were completed within a five-day period during a single mobilization.



- **Retail Gasoline Stations – Multiple Locations**

As requested due to a pending real estate transaction, Sierra Piedmont completed LSIs at 42 retail gasoline stations which remained in active use. The soil and groundwater sampling locations were selected based on the location of the tank pits and the fuel products stored at each site. The LSIs for this project were completed in approximately 90 days, and the results were promptly reported to the client in order to make a well-informed decision regarding the property transfer.