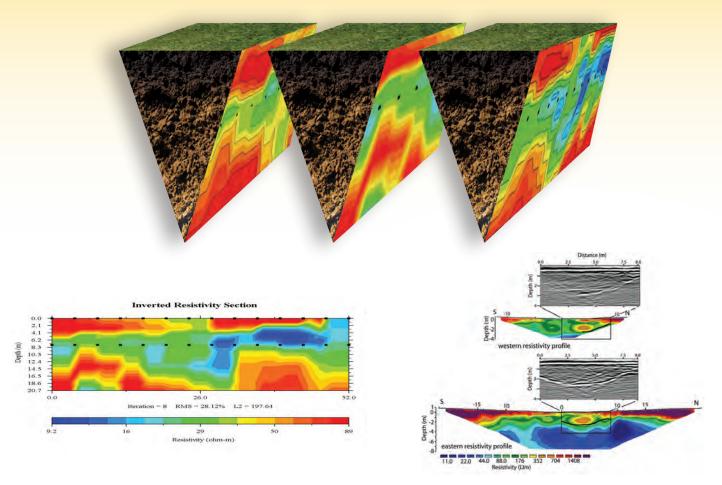
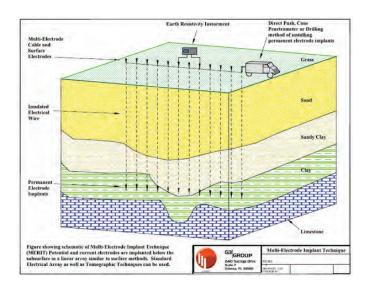


## The G3 Group's Advanced Geophysical Technique Multi-Electrode Resistivity Implant Technique (MERIT)



Comparison of an image of a sinkhole at the USF Geo-Park, using ground penetrating radar, electrical Resistivity and **MERIT.** 

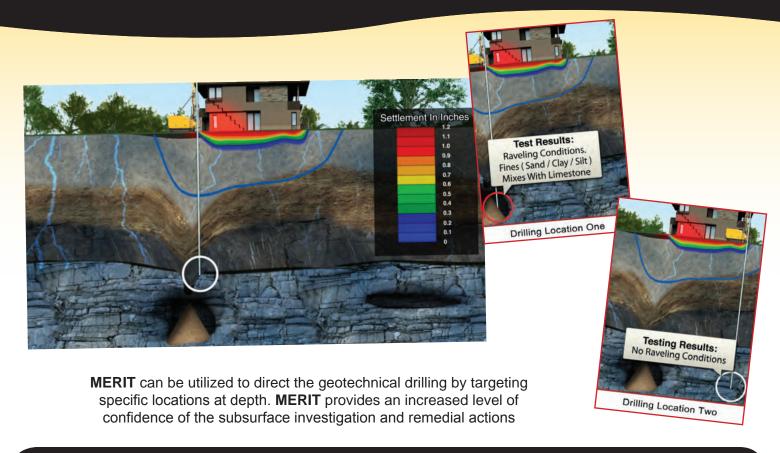
Surface methods only image the near surface clay layer, while the **MERIT** can image the entire subsurface including typography of the limestone.



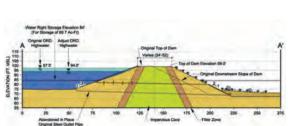
The G3 Group uses direct push technology to install **MERIT** as a rapid and cost effective method of Deployment. The implants are robust and can be utilized over extended periods of time.



## The G3 Group's Advanced Geophysical Technique **Multi-Electrode Resistivity Implant Technique (MERIT)**



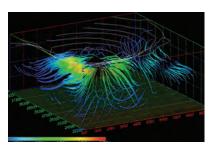
## Additional Applications for **MERIT**



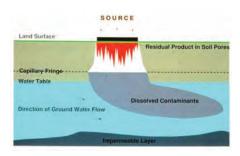
**Earthen Dams** 



Grouting



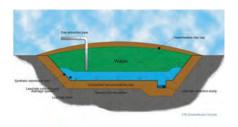
Groundwater Modeling



**Imaging Groundwater Contamination** Impermeable Layers, and Remediation efforts



Infrastructure Ground Subsidence Issues



**Monitoring** Landfills