



After collecting the profile shown above, the highlighted resistivity anomaly was excavated. The results of this excavation are seen in the picture to the right.

| Objective: | Geotechnical Site Survey in advance of retail building construction |
|------------------|---|
| Survey date: | October, 2006 |
| Survey site: | Maryland, USA |
| Instrument: | SuperSting R8/IP with 20 electrodes at 10 ft spacing |
| Electrode array: | Dipole-dipole |
| Processing: | Inversion of data using EarthImager 2D inversion software |
| Units: | Feet and Ohmmeter |

Data courtesy of Triad Engineering, Inc. Hagerstown, MD USA



SuperSting 8-channel Resistivity Instrument by



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