

**Client Contact:**  
**Mr. Scott Bradley**  
**Bradley and**  
**Associates Real**  
**Estate, Ltd.**  
**720-733-8888**

**Services Provided:**

- **Surface Mapping**
- **Geologic Studies**
- **Subsurface Exploration**
- **Recommendations**

**Project Summary:**

Cesare, Inc. (Cesare) conducted surface mapping and geologic studies of the site and subsurface exploration of the more critical slide areas. Arrowhead Ranch is a development near Winter Park in the Fraser Valley of Colorado. Several ancient landslides have been identified on the site. Inclined meters and piezometers were installed in the slides in order to monitor groundwater conditions and to monitor for movement of the slides. Results of monitoring over an extended period of time were used to provide recommendations regarding site development.

