4b. Castle Mountain, cross section along line ABC

4b. Blackrock Mountain, cross section along line AB

- Alluvium - silt, clay, and sand
- Landslide mass
- Basaltic lava in sheets, dikes, pillows, and flows
- Chinle Formation - mostly soft shale with some sandstone

Figure 4: Geologic cross sections

Geology by E.A. Lebel 1939