KANE COUNTY GEOLOGY

Qag	Qe	Qea	Qb	Tc	Kk	Ksc	Kdt	Jm	Jsr	Jgc	Tr	Trt	Pk

Alluvial gravel-Gravel in channels, terraces, and pediments.

Eolian deposits-Mostly windblown sand in dunes and sheets.

Eolian/alluvial deposits-Older sand, silt, and fine gravels in depressions and on benches.

Lava flows-Mostly basalt as flows and cinder cones.

Claron Formation-Mostly pink cliffy limestone as seen in Bryce Canyon.

Kaiparowits Formation-"Salt and pepper" sandstone forming a slope under the Pink Cliffs.

Straight Cliffs Formation-Interbedded sandstone, mudstone, and coal.

Dakota-Tropic Formation-Gray marine shale; interbedded mudstone, sandstone, and coal; conglomerate.

Morrison Formation-Mostly cliff or ledge-forming conglomeratic sandstone.

San Rafael Group- Summerville, Romana Mesa, Henrieville, Entrada, and Carmel Formations.

Glen Canyon Group-Sandstone of Navajo, Kayenta, Wingate, and Moenave Formations.

Triassic rocks-Chinle and Moenkopi Formations; shales at top, shales/sandstones below.

Timpoweap member of Moenkopi Formation-Tan-gray limestone on Buckskin Mountain.

Permian rocks-Kaibab, Toroweap, and Hermit formations.