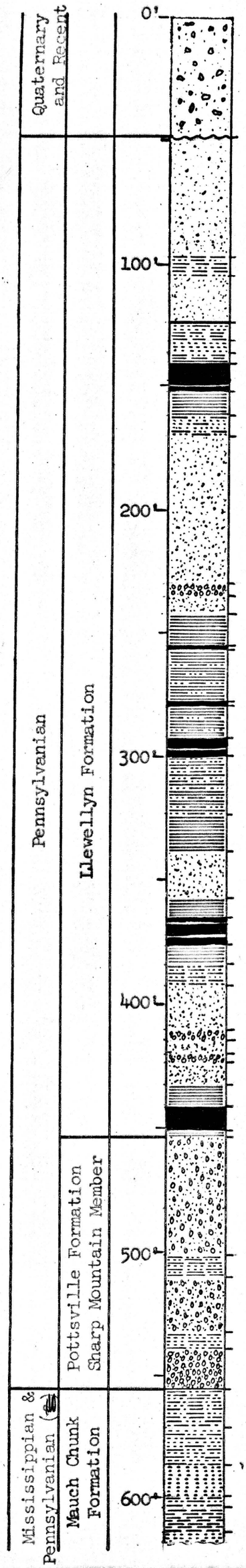

Sand, light-gray, fine- to coarse-grained, and gravel and boulders; surficial deposits in buried glacial valleys.

Sandstone, light-gray, medium- to very coarse grained; scattered $\frac{1}{4}$-inch diameter white quartz pebbles.

Siltstone, dark-gray, thinly laminated, and dark-gray shale.
Sandstone, medium-gray, fine- to coarse-grained, and dark-gray siltstone and shale.
Coal, and black shale.
Siltstone, dark-gray, and shale and sandstone.
Sandstone, medium-gray, fine- to medium-grained.
Siltstone, dark-gray, and interlaminated shale.
Coal, and black shale partings, BALTIMORE bed.
Shale, black, thinly laminated.
Siltstone, dark-gray, and fine-grained sandstone.

Sandstone, medium-gray, fine- to very coarse grained; scattered $\frac{1}{4}$-inch diameter white quartz pebbles; thin conglomerate lenses.

Conglomerate, medium-gray, $\frac{1}{2}$-inch diameter white quartz pebbles.
Sandstone, medium-light-gray, medium- to coarse-grained.
Shale, black, thinly laminated.
Coal; UPPER ROSS bed of West basin.
Shale, black, and dark-gray siltstone; thinly laminated.
Coal; UPPER ROSS bed of East and Priscilla Lee basins.
Shale, black, and dark-gray siltstone; thinly laminated.
Coal, and black shale partings; LOWER ROSS bed.

Shale, black, and dark-gray silty shale and siltstone; thinly laminated.

Shale, black, thinly laminated.
Sandstone, medium-gray, fine- to very coarse grained; scattered $\frac{1}{2}$-inch diameter white quartz pebbles in lower half.
Shale, dark-gray to black.
Coal, and black shale partings; UPPER RED ASH bed.
Shale, black, and siltstone laminae.
Siltstone, dark-gray, thinly laminated.
Sandstone, medium-gray, fine- to coarse-grained.
Conglomerate, medium-gray, $\frac{1}{2}$-inch diameter pebbles.
Sandstone, medium-gray, medium- to coarse-grained.
Conglomerate, medium-gray, $\frac{1}{2}$-inch diameter pebbles.
Sandstone, medium-gray, fine- to coarse-grained.
Shale, black, non-bedded.
Coal; LOWER RED ASH bed.
Shale, black, and dark-gray siltstone.
Conglomerate, medium-gray, 1-inch diameter white quartz pebbles, and medium- to coarse-grained sandstone beds and lenses.

Sandstone, medium-dark-gray, fine- to medium-grained, and dark-gray siltstone and shale.
Conglomerate, medium-gray, $1\frac{1}{2}$-inch diameter white quartz pebbles, and medium- to coarse-grained sandstone beds and lenses.
Sandstone, medium-dark-gray, fine- to coarse-grained, and dark-gray siltstone and shale.
Conglomerate, medium-light-gray, 2-inch diameter white quartz pebbles.
Siltstone, medium-yellowish-gray, and silty shale.
Siltstone, medium-greenish-gray, and fine-grained sandstone.
Sandstone, medium-greenish-gray, fine-grained, shaly.
Siltstone, medium-dark-greenish-gray.
Shale, reddish-brown, silty; "red-bed".
Sandstone, medium-greenish-gray, fine-grained.

Figure 2.--General stratigraphic section for the Black Creek watershed