vicinity of the river. A broad shelf at this level borders the
Moses Kill where that stream enters the Hudson gorge. In such
cases the drift deposit may well depend on the bed rock for its
position.

The erosion forms of the Batten Kill delta along the bank of
the Hudson opposite Schuylerville form a conspicuous feature in
the landscape and the topography of this side of the river is in
strong contrast to the west bank on which the delta sands appear
in the vicinity of the Saratoga Battle Monument.

The clays which underlie the delta appear throughout the
district below the 300 foot level.

Durkeetown terrace [see pl. 12]. One mile south of Durkeetown
in the northeastern corner of the Schuylerville quadrangle
a ridge rising above the 300 foot contour line extends south-
southwestward for 1½ miles, bounding the Fort Edward district
on the southeast. On the western slope of this ridge between
the 280 and 300 foot lines is a weakly developed terrace of water-
wear gravels. These are coarse cobbles on the northeast above
the road but become fine gravels toward the southwest at the
crossroads. The general appearance of the deposit is that of
a beach on which the materials have traveled southwestward.
There is nothing in the frontal slope of the narrow terrace to
prove that the margin of the ice remnant lying over the Fort
Edward district confined the deposits as in the case of many
likewise narrow terraces at higher levels along the base of
the mountain on the west of the same district. The terrace
may be taken therefore as the index of water level during the
closing stages of the deposits of the Albany clays when the ice
had melted out at least as far north as this locality. On the
east of the same ridge is a flat floored valley at about the same
level, one which corresponds with the upper limit of the clays
over the western part of the Fort Ann sheet on the north and
with the outward margin of the delta of the Mettawee at West
Granville.

Fort Edward district. At the northern border of the Schuylervil-
lie quadrangle the rock terraces of the Hudson gorge retreat
east and west, and the gorge widens out into a depression trav-
ered by the present but newly established course of the Hud-