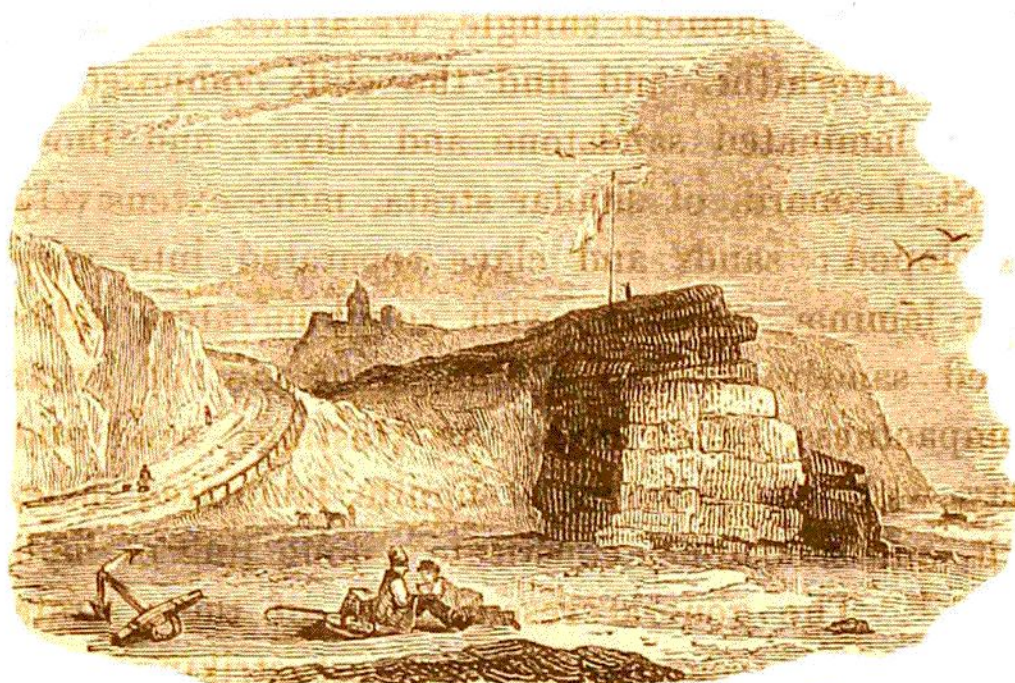


been separated from the adjacent cliff. The action of the waves had bleached the projecting layers of grit, from which circumstance the mass obtained the name of "*White rock*." The late improvements



TAB. 65.—WHITE ROCK, HASTINGS.

(Drawn by Miss Jane Allnutt.)

a, Inland cliff of laminated sandstone and clay; *b*, Cliff to the east of Hastings. The White rock is marked by the flag on its summit; it is composed of calciferous grit.

at St. Leonard's have removed all traces of this outlying portion of the Hastings beds.* The nature of the organic remains with which the strata abound will be considered hereafter.

35. POUNCEFORD.—In the interior of the country, the quarries opened along the ridges formed by the compact grit, afford various instructive sections; and the valleys, eroded by the streams, expose the shales

* Geology of the South-East of England, p. 194.