

FILEY : This is a discordant coastline where rocks of differing strengths run at right angles to the coast. In the distance, to the north, is Filey Brigg, a headland composed of resistant Corallian Limestone capped with a thick layer of boulder clay.

In the foreground is Filey Bay where softer clays have been easily and more effectively eroded. Here wave energy is reduced and material is deposited to form a bay head beach.



