



FIG. 1.—The pebble band at the base of the Orahiri Limestone at S6. Glauconitic, calcareous sandstones (Facies B4) occur above the pebble band; calcareous mudstones (Facies TA2) below.



FIG. 2.—The pebble band at the base of the Otorohanga Limestone at S13. Note the wide spacing of the pebbles, which do not form a grain-supported framework. The object in the centre of the photograph is 2in high and rests on the top of the Orahiri Limestone (Member E).