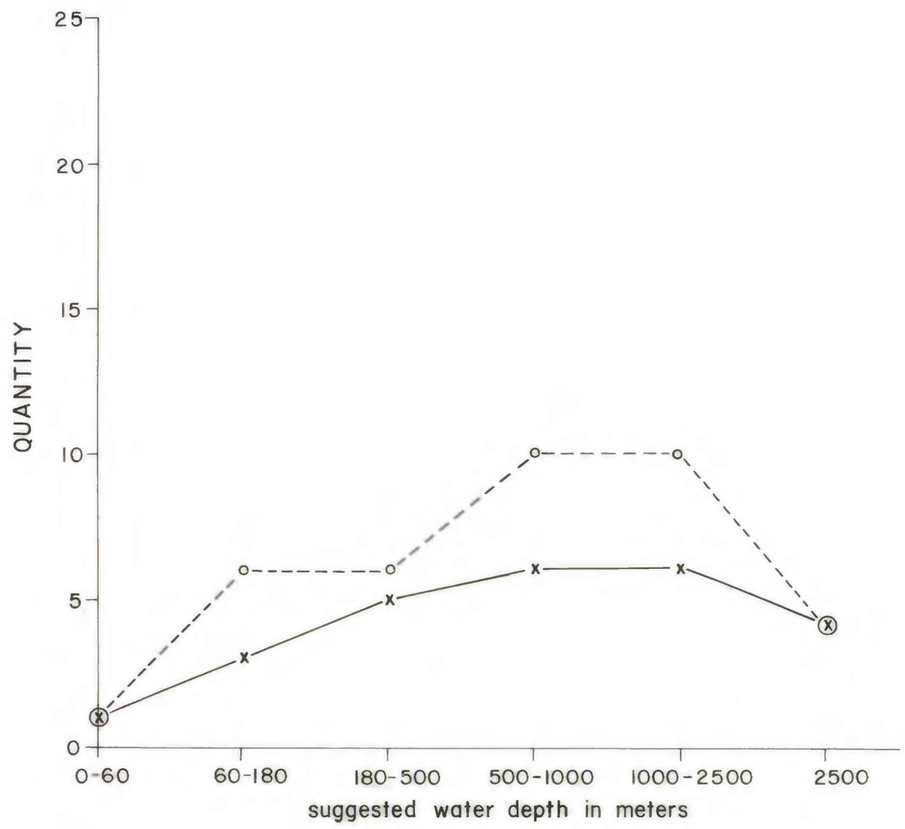
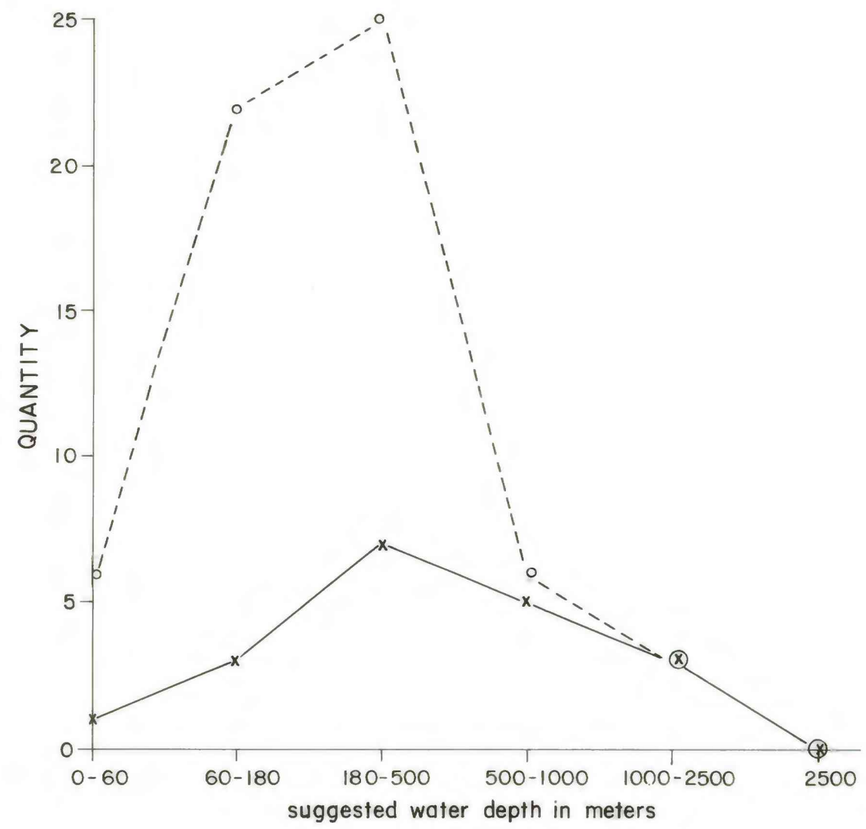
PLATE 3

79-1590

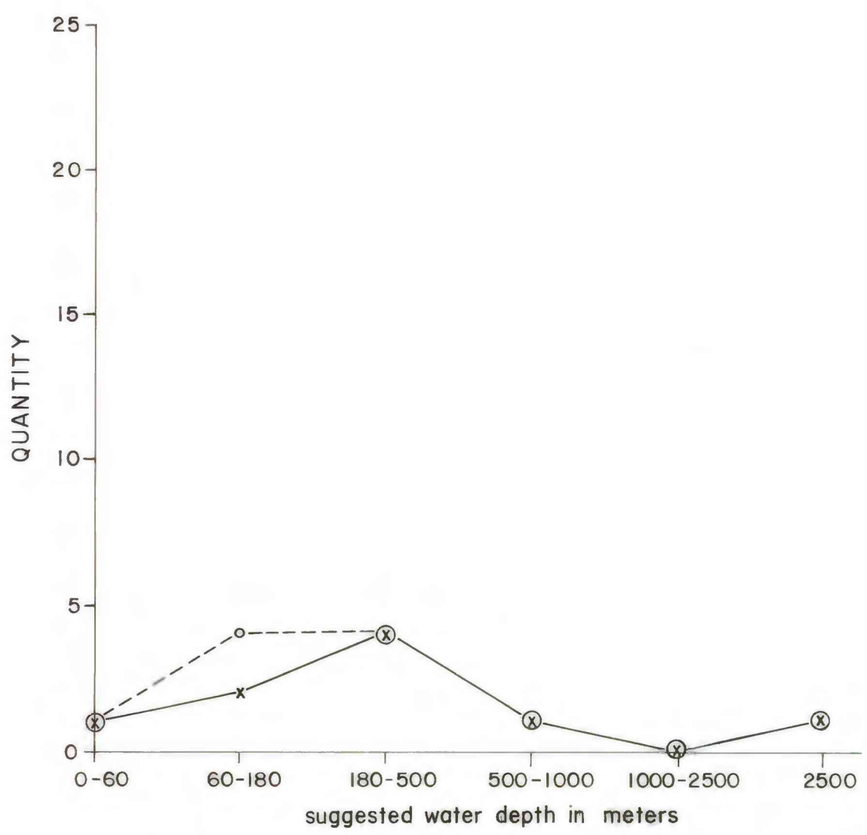
PALEOBATHYMETRIC DEPTH FROM FORAMINIFERA



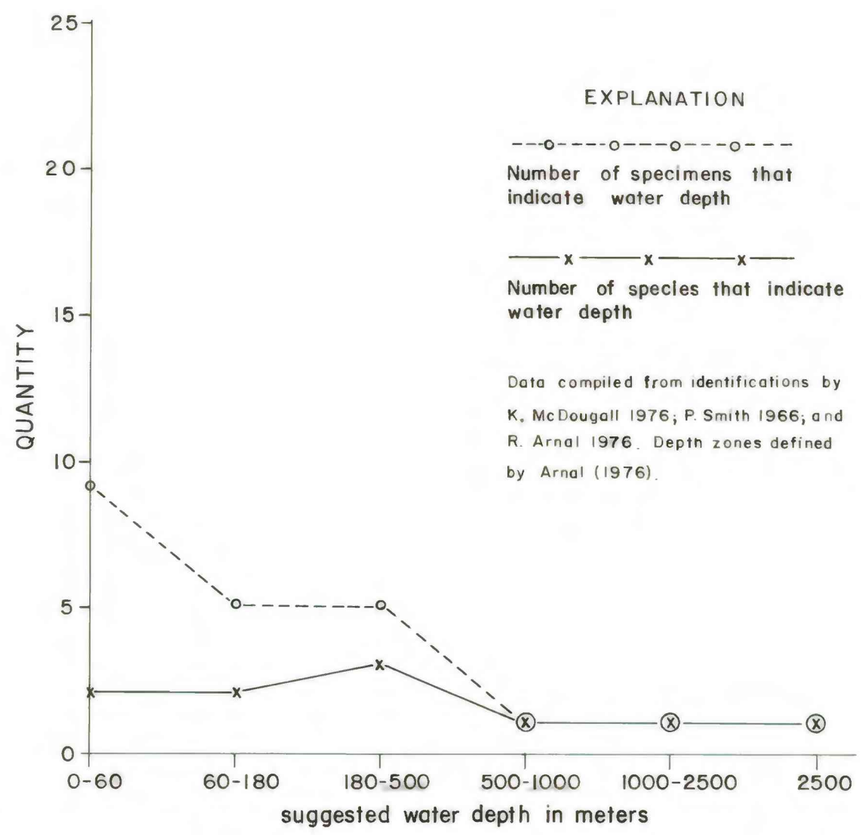
SOBRANTE SANDSTONE



CLAREMONT SHALE



OURSAN SANDSTONE



TICE SHALE

EXPLANATION

---o----o---o---o---

Number of specimens that indicate water depth

——x——x——x——

Number of species that indicate water depth

Data compiled from identifications by K. McDougall 1976; P. Smith 1966; and R. Arnal 1976. Depth zones defined by Arnal (1976).

Note: Suggested water depths based on less than 5 species are questionable