Paracyatholaimus occultus Gerlach, 1956 (Fig. 127)

Description. Body length 0.9–1.2 mm: a = 24-33. Transverse rows of cuticle punctuations. Ten very short 3.5 μ m (0.2 h.d.) cephalic setae. Amphids of about 8 turns, 11 μ m (0.6 c.d.) in male, slightly smaller in female, rounded or transversely oval in outline. Buccal cavity with a large pointed dorsal tooth and a minute subventral tooth. Tail 3.3 a.b.d.

Spicules $23-31 \,\mu\text{m}$ (about 1.0 a.b.d.), arcuate, cephalate proximally. Gubernaculum simple but with a characteristic single caudally directed apophysis of variable shape (Fig. 127A). Three or four small indistinct setose precloacal supplements.

Distribution. Loch Ewe, West Scotland; Firth of Clyde, West Scotland (intertidal sand).

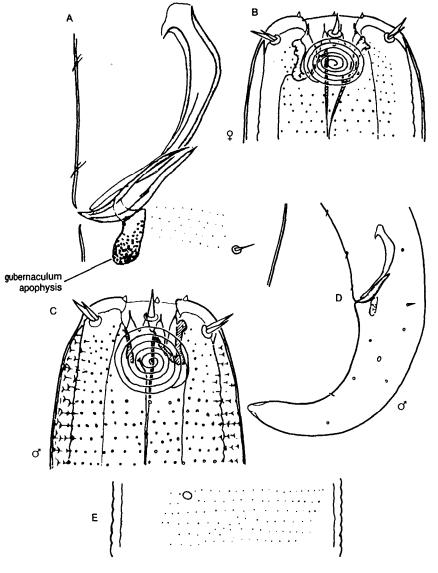


Fig. 127. Paracyatholaimus occultus. A, Cloacal region; B, Female head; C, Male head; D, Male tail; E, Cuticle in mid-body. From Lorenzen (1972b).