

Recorded by Dr. R. M. Smith from Royal Palm Park. I have seen a specimen of this northern ant from Dunedin (W. S. Blatchley).

(16) *Aphaenogaster (Attomyrma) lamellidens* Mayr.

Recorded by Mayr and Emery from "Florida," without precise locality. The species belongs to the Carolinian fauna and probably enters the northern counties of the state.

(17) *Aphaenogaster (Attomyrma) maria* Forel.

Originally described from specimens taken in Florida by Mrs. Mary Treat. There are specimens in my collection labeled "Florida" and taken by T. Pergande. I have inferred from the small size of the female of this ant that it is, like *A. tennesseensis* Mayr, a temporary social parasite of some species of *Aphaenogaster*, probably *fulva*.

(18) *Aphaenogaster (Attomyrma) texana* Emery var. *furvescens* Wheeler. Royal Palm Park (W. S. Blatchley). Nesting under stones and logs.

(19) *Aphaenogaster (Attomyrma) texana* var. *silvestrii* Menozzi. Gainesville (F. Silvestri).

This form, originally described by Menozzi as an independent species and erroneously referred to the subgenus *Deromyrma*, is scarcely distinct from the preceding variety. I possess a number of workers and a deälated female from the type locality, which agree very closely with Menozzi's description.

(20) *Aphaenogaster (Attomyrma) texana* var. *miamiana* var. nov.

WORKER. Length 5-5.7 mm.

More robust and averaging larger than the other forms of *texana*: head broader and less narrowed behind, though without posterior corners, the postocular outline from above semicircular; antennal scapes stouter and slightly shorter; epinotal spines longer, slender and acute. Sculpture decidedly coarser throughout, mandibles, clypeus and head more strongly longitudinally rugose; pronotum and base of epinotum transversely, sides of thorax longitudinally rugulose. Pubescence on legs somewhat more distinct and more abundant. Rich ferruginous red, antennæ paler, posterior portion of gaster dark brown; coxæ and legs yellow-brown.

FEMALE. (deälated). Length about 7 mm.

Smaller than the female of the typical *texana* which measures 8-8.5 mm. and exhibiting the same differences in sculpture, pilosity and color as the worker.

MALE. Length 4.5 mm.