uniformly dark brown, veins paler at apex of areoles. Venter and sternum dark brown to black. Legs yellow, apex of hind

femora, tibiae, and apex of tarsi brown.

Female. Length 4.8 mm., width 2.2 mm. Head: width 1.06 mm., vertex .50 mm. Antennae: segment I, length .51 mm.; II, 1.17 mm.; III, .53 mm.; IV, .37 mm.; brown to fuscous. Pronotum: length .96 mm., width at base 1.78 mm. Slightly more robust than the male but very similar in coloration, pubescence, and puncturation.

Holotype: male April 18, 1931, Lyman, Miss. (H. G. Johnston); author's collection.

Allotype: taken with the type.

Paratypes: 11 males and females taken with the types on wild olive (Osmanthus americanus), where the species was evidently breeding.

## Phytocoris tillandsiae n. sp.

This species belongs in group III of Dr. Knight's key (Hem. Conn., 1923, p. 641) but differs from other species in that group by the pale bluish-green color on pronotum and hemelytra.

Male. Length 5.0 mm., width 1.6 mm. Head: width .06 mm., vertex .21 mm.; uniformly pale yellowish green. Rostrum length 2.0 mm. reaching upon middle of venter, fuscous, first segment pale green. Antennae: segment I, length .88 mm., pale greenish yellow, indistinctly marked with irregular fuscous spots; II, 2.3 mm., yellowish to fuscous; III, 1.1 mm.; IV, .75 mm.; III and IV fuscous. Pronotum: length .75 mm., width at base 1.3 mm., pale bluish-green, darker on posterior half, paler on disk behind calli, calli and collar yellowish to fuscous, several elongate fuscous spots near posterior margin. Scutellum pale green, a vague fuscous spot each side of median line on apical half. Hemelytra bluish-green clouded with fuscous; embolium pale green with numerous irregular fuscous spots; inner margin of clavus and along commissure pale; cuneus pale green, large black spot on apical third and extending along inner margin to basal third, apex white, small black spot on inner basal angle with tuft of fuscous simple hairs; membrane and veins fuscous, veins white around apex of areoles. Simple pubescence pale on head and anterior portion of pronotum, brown on posterior half of pronotum with brown spot at base of each hair, pale yellowish to brown on scutellum and hemelytra; intermixed on dorsum with tufts of white sericeous pubescence. Sternum and venter pale green to fuscous. Coxae pale green; femora fuscous, pale at base, closely spotted with small and coalescing pale green spots, posterior aspect of hind femora largely pale green; tibiae pale green,