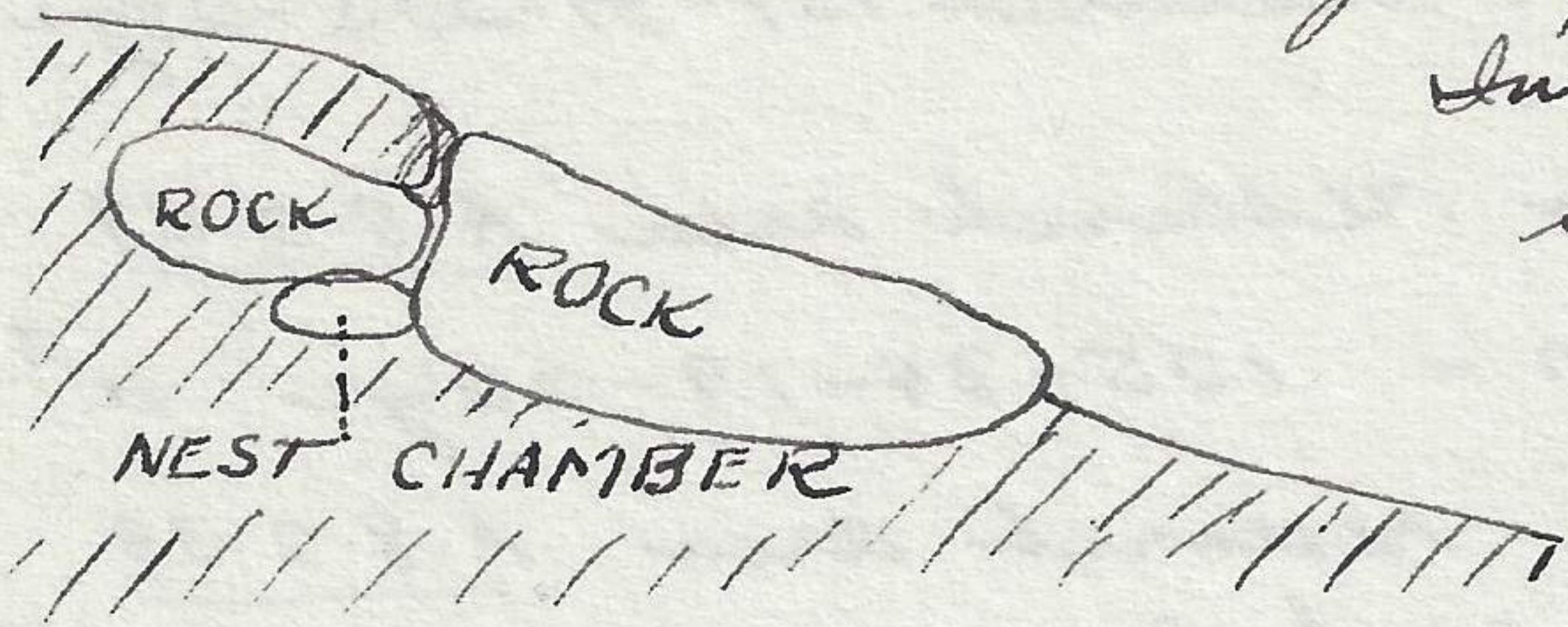


one. She left on her own account ³⁹⁰⁸⁰³⁻⁸⁰ in a few minutes and returned again to nest in 13 minutes. During the interium she remained within 3 or four feet from the nest, frequently spending considerable time around and the boulders ^{we} were setting upon. The nest set-up was slightly different from the others.



In this case it (the nest chamber) was beneath a smaller boulder adjoining the larger one.

The nest was 7 inches from surface of ground and beneath the smaller boulder

which was completely submerged. The large rock was rather flat and nearly submerged itself. The nest chamber about $3\frac{1}{4}$ inches high, $1\frac{3}{4}$ inches wide and 2 inches deep. Young about same size as young from no. 1, nest. Could not trace the passage way to nest. It appears that these *Eumeces* had definitely congregated to form this colony because of the failure to find other lizards at several other locality in the canyon. Wilmer reports also of another indication of a colony on ridge a short distance down canyon. It would be interesting to speculate on the mating angle of this colony under consideration. as to whether the forms are paired or whether there is a degree of polygamy present. The ♀ of nest no. 3 was marked by cutting off toe of left hind foot. Left Wilmer and returned to station to investigate research area. Wilmer reported finding other nests after I left and in same area. Am now recording measurements of the mammals collected today and measured and prepared this morning. Because mammals were not given number in field in many instances will indicate in measurements as to when and where they were collected. Have been so rushed today in ^{making} finally set-up here that notes & recordings are rather disconnected and probably incomplete for today. Those mammals measured and recorded are:

(1-8-3-39) *Microtus*. ♂ 141-41-20.5-32 gr. wt. Taken from experimental area no A. 8-2-39 between 8:00-9:00 P.M. yesterday evening. Other two mammals caught last night not recorded today.