

Valley Forge, Baker Park, Leann.

July 21, 1972

Left for Moravia this A.M. at 8:15 AM, mileage 53989 or 178 miles in Philadelphia. At mileage 54123 noted first redtail since last one. Raptors and birds in general are scarce in eastern United States. Forests from Philadelphia to Moravia change from deciduous to deciduous-conifer. Great areas are undisturbed, particularly on ridges. Some streams deeply entrenched. Arrived Moravia at about 4:00 P.M. at mileage 54235. Last storm of about 2 weeks or so ago is claimed to be one of the 100 year cycle. Rained for 2 weeks, attributed to storm coming from ocean onto mainland. All crops poor because of rain.

Moravia, New York

July 22, 1972

attended wedding of Betsy Malsed, ^{to William Rosendale} in morning and afternoon. From residence of James Malsed collected a Tamias striatus
 SKU 720722-1 ♂ 155-91-35-18-87 gms. skull only.

July 23, 1972

Rained last night for short time. This P.M. hiked approx 1 1/2 miles from reservoir to mouth of canyon of the Fillmore State Park. As a result of heavy rains in the last week, mushrooms were growing in unusual profusion, representing several dozens of species. This canyon could be surveyed geologically and biologically with profit. The fracture systems were expressed in the creek floor. Some areas had circular masses of lighter colored shale that might represent colonial formations. The last devastating floods caused soil slippages, entrenched side gullies and displacements of large sheets of shale. Many trees had fallen into creek bed and some log jams had accumulated. A census of this effect on trees should be made, as well as other things, to document the flood waters. There is no record in the area of Moravia of such flooding of creeks & lakes in the history of man habitation there.
 Photo 720723-1 of a red flower (Cardinal red). These forest require humidity & rain

July 24, 1972

Left Moravia this date. Before leaving measured 4 cottonwood trees in town (Moravia). The largest is 2 block N of The Center