


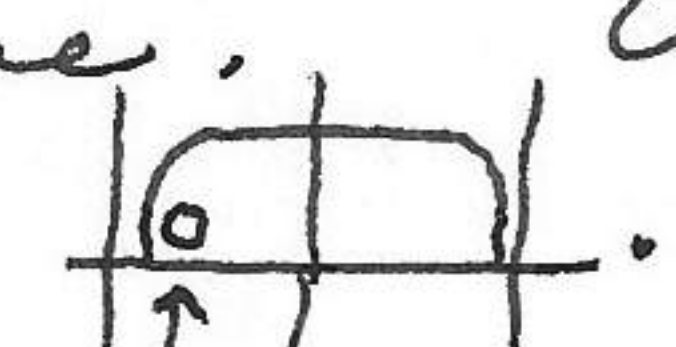
Both the great blue heron and the purple martin were seen by Mr. Kloss this date.

Lawrence, Douglas Co., Kansas

March 20, 1962

Started to rain sometime last night after 10:00 P.M. and continued all day today to shortly after 6:00 P.M. About an inch or so was deposited. At 6:00 P.M. the water was 15 feet 3 inches below the Louisiana Bridge over the Wakarusa River (from top of girder ) which is about 10 feet higher than on Sunday March 18 when we made our canoe trip down this River. Many robins in area. Pseudacris niger in full chorus. At Hasell Bottoms no Acris crepitans calling.

March 21, 1962

at 1:00 P.M. the Wakarusa river was 8 feet 6 1/2 inches below the Louisiana Bridge as measured as above. One American Coot in pond at SW corner Hasell Bottoms .

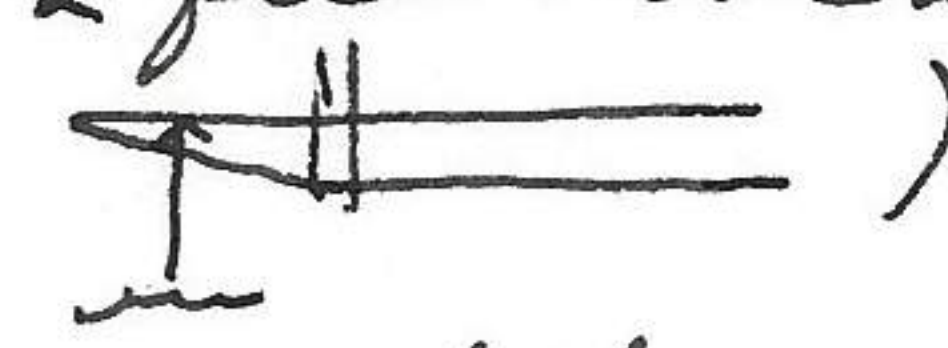
March 21, 1962

at 8:00 P.M. the water in Wakarusa river was 9 feet 4 inches below the Lawrence Bridge. measured as above. The crest was reached between 1:00 P.M. + 8:00 P.M. and probably at 1:00 P.M. or very shortly after. The water at the highest point 8' 6 1/2" at 1:00 P.M. was at base of tree east of the bridge on N side of river. In pond east of Hasell Bottoms noted 4 shoveller + yellowlegs.

March 22, 1962

Drove Dr. Hull from northwestern Ill. to K.C. Airport. Slight rain (about noon). Some small creeks over banks. At 6:00 P.M. the water was 19 feet 7 1/2 inches below the Louisiana Bridge. measured as of March 20 from top of girder. Pseudacris niger in full chorus but no Acris crepitans calling.

March 23, 1962

at 1:00 P.M. the water in Wakarusa River was 22 feet 1 inch below Louisiana Bridge (measured from girder ) water muddy and sides of banks covered with almost pure mud. 2 American Coats in pond at SW corner of Hasell Bottoms and one in roadside ditch. Pseudacris niger calling at 1:00 P.M. but not in some volume or chorus as in evening. mating (male clasping ♀) Phoebe nesting and eggs.