

The water marker at outlet is covered with a gray stain or mass from 889 to 890 foot zone, clear above.

A Lake View the water is now 100 feet W of bridge. At this point a large Natrix swam in shallow ~~for~~ water and attempted to go east beyond water but in each attempt returned to deeper water. Killdeer were attracted to this snake and in several instances came to within 1 foot of the head of the snake but the snake did not seem interested in the killdeer. 6 great blue heron to 5 along edge of lake. The color of leaves of cottonwood tree along the Kaw River are summer green with some slight indication of yellow. Small conifers of cottonwood trees are bare of leaves in $\frac{3}{4}$ lower part of tree and grayish-yellow in general appearance. Siderhills are advanced in yellow, dry leaves and some indications of reds. In Lawrence there are occasionally a maple or walnut in full color but these are only found as for instance 1 per 2 blocks of the normal green summer color. Slight yellow present. The native deciduous forests are always 2 to 3 weeks earlier than urban ~~color~~ of trees. At home there is a large aggregate of grackles, starling and robins in trees at N of Peterson Road. This autumn has been characterized by many robins.

Perry Reservoir, Jefferson Co., Kansas

Oct. 7, 1976

and sparrow hawk
Annette and I to Perry Reservoir. Redtail, $1\frac{1}{2}$ mi. W of Kasald and Farmers turnpike. At Perry photo 76¹⁰~~04~~³-1 of Annette and boat being repaired. At Thompsonville 6 redtail hawks using updrafts at top of ridge, one of them an adult with redtail, the others immature and tail banded. Continued N to Perry Yacht Club. Photo 76100³~~4~~-2 of some sail boats. At Ozawie approx 60 ring-billed gulls and 2000 Franklin gulls. When Franklin among ring-bills, the black legs $\frac{1}{2}$ size is diagnostic of Franklins. Continued E + thence S to dam. In area of Perry Reservoir observed 16 turkey vultures and 2 redtails. Did not see the numbers of Coot observed yesterday but those in area were along shore or at points rather than in the center of lake. At the NW end of Lake View noted the dry lake bed is now reduced to 3 small ponds, ~~each total~~ not over 8 sq meters in area. 9 great blue herons were feeding in these pond. They flew low to water in the main or middle part of Lake View. One redtail in area.