

birds were observed.

*Turdus migratorius*. Approx 45 on campus 200 feet east of Dyche museum, others noted along Ohio Street.

*Junco hiemalis*. First ones this autumn at trailer but others have been observed a week or so ago, this group represents the size of flocks that winter here.

*Baeolophus bicolor*. One bird.

*Colaptes auratus*. 2 birds

*Passer domesticus*. few

*Sturnus vulgaris*. Several small flocks of about 20 each. They were all in tops of trees and called frequently.

*Dendrocopos purpureus*. one bird

*Cyanocitta cristata* 1 bird

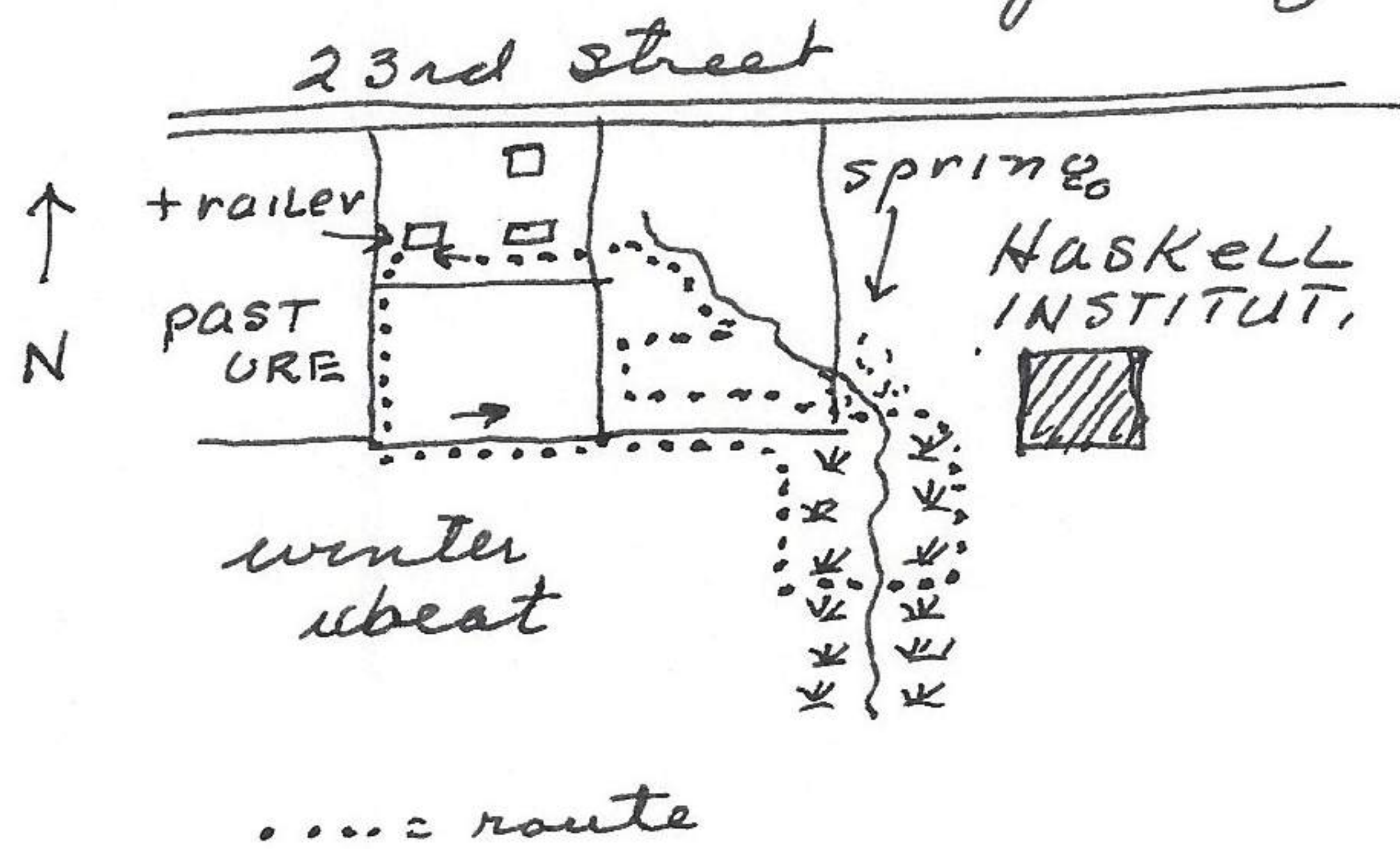
*Richmondia cardinalis* two birds.

*Quercalus quisealis* 5 feed with on berry seed on campus.

307 W 23rd St., Lawrence, Douglas Co., Kansas

Nov. 4, 1948

Took bird census from trailer house south along orange for two blocks, thence east to Haskell bottomlands 1 block west of the Haskell Institution. Adjoining areas corn or winter wheat. Haskell bottoms of good grasses, willow and larger trees, water from spring area above and running water in canal below. In field from 2:00 P.M. to 3:30 P.M. Observed the following:



*Corvus platyrhynchos*. 4 birds flying over area.

During the summer these birds are practically absent from area but in winter and autumn are frequently observed about 2 1/2 miles south of the trailer.

*Turdus migratorius*. 4 birds on top of tree with 3 *Sturnus vulgaris*

*Sturnus vulgaris*. Three above. no cowbirds or redwings today.

Ducks Eight flying south in Wakarusa valley.

*Passerherbulus caudatus*. Approx 18 birds along drainage SW of Haskell Institution, moving along fence row and in tall & short *Andropogon* along drainage creek. These sparrows are as closely associated with these *Andropogon* grasses as are marsh