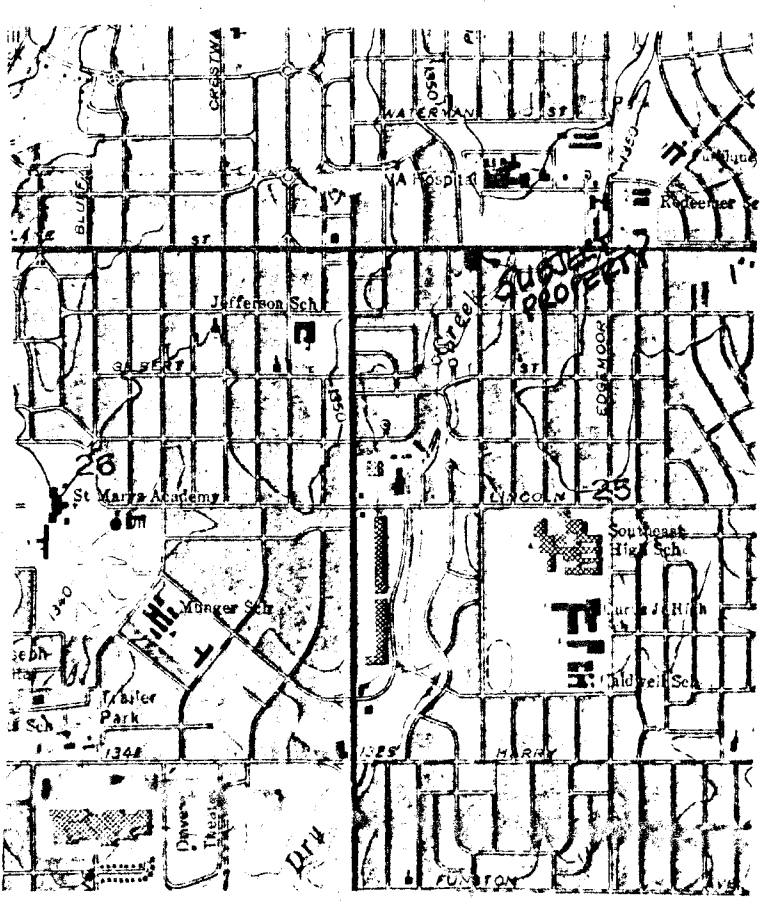


DA = 0.43 AC.  
 C = 0.98  
 S<sub>10</sub> = 2.0 cfs  
 P<sub>100</sub> = 3.5 cfs

Bench mark:  
 R.R. spike in N. face of P.P.  
 132' S. of S. line Kellogg - 10'  
 W. of E. line Pinecrest  
 Elev. = 154.33 City Datum



Vicinity Plat

**PRELIMINARY PLAT  
 DAVIS MOORE 3RD ADDITION**

The north 50 feet of Lot 1, Block A, Nashville Park Addition to the City of Wichita, Sedgwick County, Kansas, and a tract in the N.W. 1/4 of Sec. 25, Twp. 27-S, R-1-E of the 6th P.M., Sedgwick County, Kansas, described as beginning 30 feet west of the N.E. corner of the N.W. 1/4 of the N.W. 1/4 of said Sec. 25; thence south parallel with the east line of the N.W. 1/4 of the N.W. 1/4 of said Sec. 25, 175 feet; thence west parallel with the north line of said Sec. 25, 150 feet; thence north parallel with the east line of the N.W. 1/4 of the N.W. 1/4 of said Sec. 25, 175 feet to a point on the north line of said Sec. 25; thence east 150 feet to the place of beginning, except the north 40 feet thereof for street.

CONTRACT PURCHASER: C.W. Klein

**BAUGHMAN COMPANY, P.A.**  
 SURVEYING & ENGINEERING  
 316-262-7271 • 330 LAURA • WICHITA, KANSAS 67211

**NOTE -**  
 The commercial lot will be developed for with a runoff factor result of 0.70. The lot will not be graded to drain to either Pinecrest or Kellogg. Pinecrest now drains north to Kellogg and west to inlets at the triple 4x4 R.C.C. The lot will be graded to drain south and west to a proposed concrete flume to discharge into the existing conc. lined channel to the west of this lot.  
 A total width of 48' will be dedicated as floodway off the west side of the lot. Maximum flood height elevation is 153.40. Allow a 1 foot surge height and the min. pad elev. should be 155.00.

**DRAINAGE PLAN**