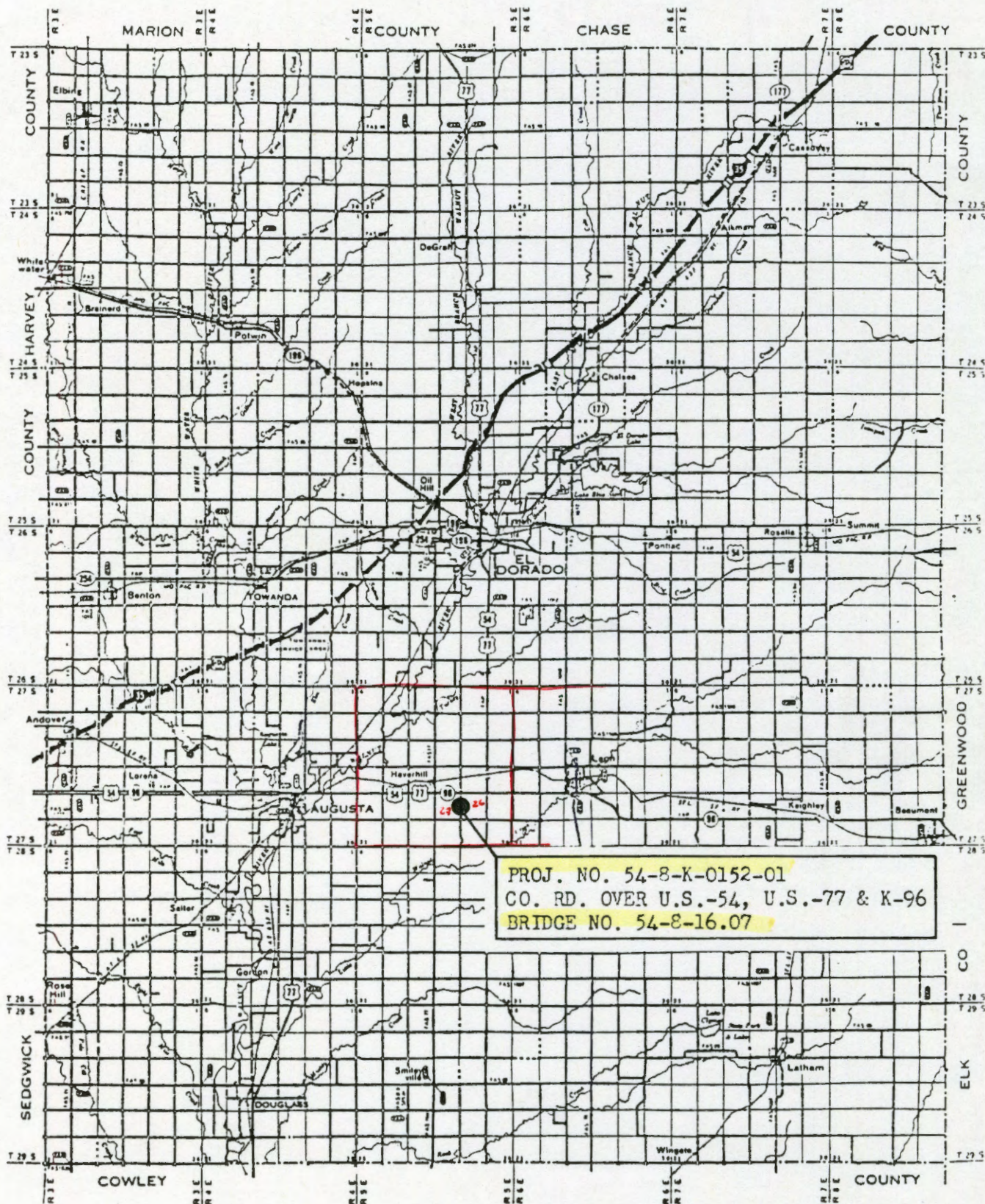




PROJ. NO. 54-8-K-0152-01
 CO. RD. OVER U.S.-54, U.S.-77 & K-96
 BRIDGE NO. 54-8-16.07

E2 E2
 NE NE 27-27S-5E
 0-63'
 chase
 Fort Riley Limestone



GENERAL HIGHWAY MAP
 BUTLER COUNTY
 KANSAS

PREPARED BY THE
 STATE HIGHWAY COMMISSION OF KANSAS
 DEPARTMENT OF PLANNING AND DEVELOPMENT
 IN COOPERATION WITH THE
 U. S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 1970

COUNTY <u>Butler</u>	PROJECT NO. <u>54-8-RF038-4(26)</u>	SHEET NO. <u>16.07</u>							
E STA. <u>351+36⁹³</u>	STA. <u>50+85⁵⁰</u>	SOUND. NO. <u>3</u>							
GROUNDWATER EL. <u>1323.0</u>	VERTICAL SCALE <u>1"=10'</u>	DATE <u>June 1980</u>							
B.M. NO. <u>34B</u>	B.M. EL. <u>1333.13</u>	SUBMITTED BY <u>Albert Stout</u>							
POINT	B.S.	H.I.	F.S.	ELEV.	POINT	B.S.	H.I.	F.S.	ELEV.
See attached Sheet									

FORM	BIT	EL.	LOG	ACC. DEP.	GEOLOGIC DESCRIPTION AND REMARKS	CASING DEPTH FEET	REMARKS
ALLUVIUM							
		1330			THE		1329.1
				1.8	Gravel, Clay, Road bed		1327.3
				5.8	Clay, red-brown, Silty		1323.3
				7.0	Limestone, weathered top, Soft		1322.1
				8.3	gray, brown fine grained		1320.8
					Washed weathered Limestone		1320.8
					Core #1 Cut 52 Rec 41		
					19 Limestone, gray-tan, somewhat shaley		
					22 Limestone, tan brown, porous with		
					Solution cavities, Fossiliferous		1315.8
				13.3	Core #2 Cut 52 Rec 51		
					51 Limestone, tan porous with some		
					Solution cavities, Some Fossils		1310.8
				18.3	Core #3 Cut 52 Rec 45		
					45 Limestone, gray tan, Fossiliferous		1305.8
				23.3	TD=23.3 (El. 1305.8)		