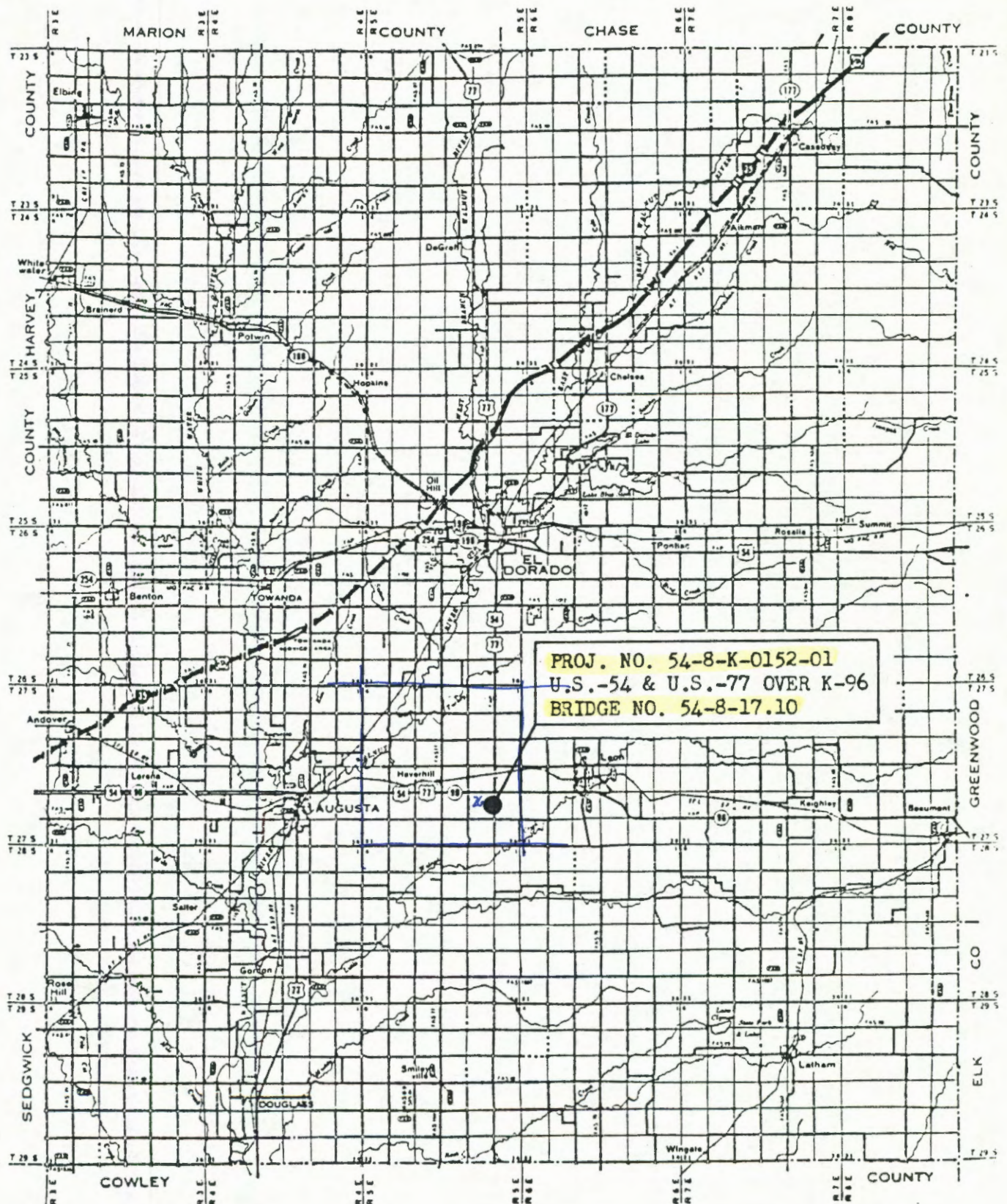




C-62-26-273-5E
B-22
chase
Fort Riley Ls



GENERAL HIGHWAY MAP BUTLER COUNTY KANSAS

STATE HIGHWAY COMMISSION OF KANSAS
DEPARTMENT OF PLANNING AND DEVELOPMENT
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Scale: 1 inch = 10 miles
1970

COUNTY	Butler	PROJECT NO.	54-8-RF038-4(26)	BRIDGE NO.	1710
STA.	405+72.76-50100	VERTICAL SCALE	1"=10'	DATE	June 1980
GROUNDWATER EL.		B.M. NO.	38	B.M. EL.	1341.61
SUBMITTED BY	Albert Stout				
POINT	B.S.	H.I.	F.S.	ELEV.	POINT
See attached Sheet					

FORM	BIT	EL.	LOG	ACC. DEP.	GEOLOGIC DESCRIPTION AND REMARKS	CASING DEPTH REC.	DEPTH EL./FO
ALLUVIUM	5 1/2" Hawthorne	1340	4" Casing	1.5	THE 1342.2 Clay, brown, Silty Clay 1340.7		
				5.5	Clay, red-brown, Silty clay Occasional pebble 1336.7		
				6.8	Clay, tan-brown, Slightly red tint, Clay 1335.4		
		1330		7.2	Limestone, tan-brown, weathered porous 1335.0		
				12.2	Core #1 cut 50 Rec 49 49 Limestone, tan-gray, porous Fossiliferous weathered 1330.0		
		1320		16.9	Core #2 cut 47 Rec 32 29 Limestone, tan-gray, fractured, porous Fossiliferous 03 Limestone, Shaley, tan-gray 1325.3		
				21.9	Core #3 cut 50 Rec 52 (02 from Core 2) 52 Limestone, gray, Fossiliferous 1320.3		
					TD = 219 (El. 1320.3)		

Fort Riley Limestone Member
Barnestone Limestone Formation