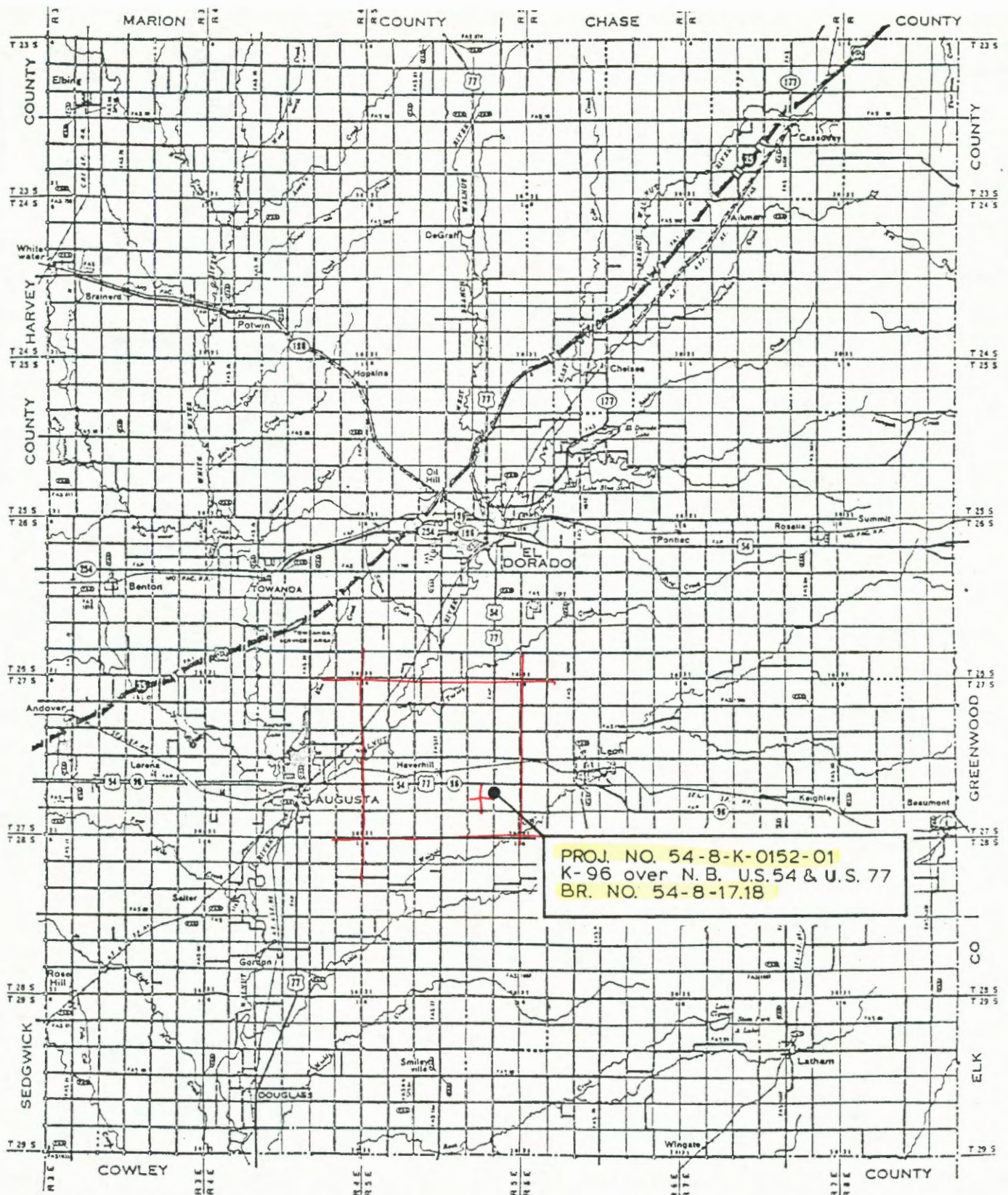


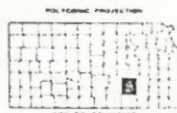


SE-NE-26-27S-5E

0-31

chase

Fort Riley Ls



F.A.S. SYSTEM REVISED TO JANUARY 2, 1975

GENERAL HIGHWAY MAP BUTLER COUNTY KANSAS

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

SCALE
1975

SECONDING DATA

KANSAS DEPARTMENT OF TRANSPORTATION

Sheet of

[illegible]

Core Description

Proj. 54-8 K 0152-01

Br. No. 17.18 Butler Co.

C.D. #2 Sta. 410+22, Lt 19

Core #1

Cut 5°

Rec 4°

1.2 Limestone, chalky, tan, fairly firm, porous, fossils

2.4 Limestone, shaly, softer, contains thin firmer zones, tan-gray

1.0 Limestone, tan to tan-brown, with some yellow orange staining, vugs and small solution cavities, fairly firm.

4°

Total Recovery

Core #2

Cut 5°

Rec 4°

1.8 Limestone, tan-brown to tan-gray, very porous, some staining, yellow orange contains solution pits and cavities, firm

3.1 Limestone, chalky, tan-gray, firm, contains some thin shaly zones, appears porous

4°

Total Recovery

Core #3

Cut 5°

Rec 5°

2.0 Limestone, tan-gray, with some tan-brown staining, pitted and solution cavities, porous firm, fossils

3.0 Limestone, light gray, chalky, firm to fairly hard, contains some thin softer shaly breaks, fossils

5°

Total Recovery