

L C 1

ROUTE NO. *K-4*

SOUNDING NO. *CD #1*

SHEET *1* OF *1*

KANSAS DEPARTMENT OF TRANSPORTATION

COUNTY *Shawnee*

PROJECT NO. *4-89-K-0827-d* BRIDGE NO. *00.43*

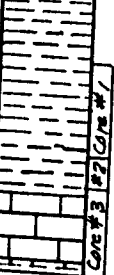
DESCRIPTION *K-4 over Mission Creek*

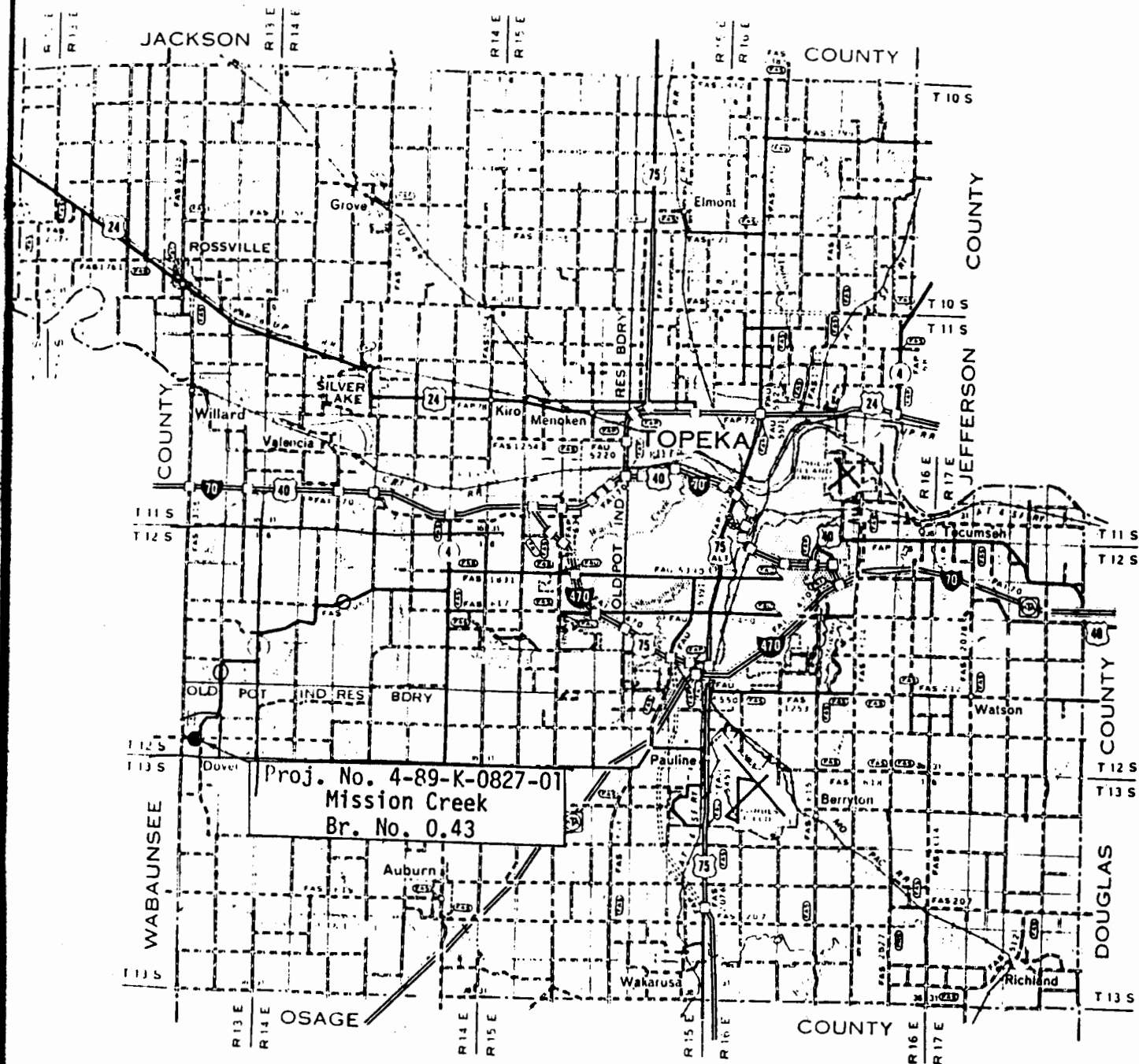
STA. *123+55, Rt. 11*

GEOLOGIST *Kotlyantz*

VERTICAL SCALE *1"=10'*

DATE *6-23-1983*

BIT TYPE & NO.	GEOLOGIC NAME	GEOLOGIC COLUMN	GROUNDWATER ELEVATION	DEPTH	ELEVATION	GEOLOGIC DESCRIPTION AND REMARKS	UNCONFINED COMPRESSION	STANDARD PENETRATION OR CASING DRIVE	
								BLOWS	ELEV.
<i>Diamond Bit</i>	<i>Alluvium</i>				1010	<i>TH. 1009.7</i>			
					1000				
					995.3	<i>Silty clay, grayish, dk. brown - lt. brown.</i>			
					990	<i>Silt, some clay binder lt. brown - tan brown.</i>			
<i>Diamond Bit</i>	<i>Harveyville Mbr</i>				986.9	<i>Silt & gravel, tan clay, brown.</i>			
					985.4				
					982.3				
					980	<i>Shale, clayey, firm-hard, dk. gray</i>			
<i>Diamond Bit</i>	<i>Reading Mbr</i>				971.6	<i>Limestone, hard, fossiliferous, lt. gray.</i>	<i>Sa.</i>		
					968.4				
					967.7	<i>Shale, limy, grayish green.</i>			
					960				

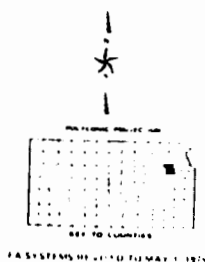


NE-SW-35-120-13E

0-47

wabaunsee

Harveyville to auburn



FAST SYSTEMS INC. 10 MAY 1 1979

GENERAL HIGHWAY MAP
SHAWNEE COUNTY
KANSAS

