

16590

U.S. GEOLOGICAL SURVEY
AND
STATE GEOLOGICAL SURVEY OF KANSAS

County Leavenworth
Field No. 4
Report No. _____
Total Depth 31

DRILLER'S LOG

1/4 sec. 15 T 12 N R 22 NE
W

Local description In south ditch on E-W half section road of sec. 15, T. 12 S

R. 22 E at point 120' west of SE edge of bridge

Altitude 267 feet; Elevation _____ feet below _____

Topographic situation: Upland, side slope, terrace, flood plain, ravine, _____

Geologist-Party chief _____ Driller _____ Asst. driller _____

Date started _____ Date completed Apr. 16, 1952 Cores taken (Intervals) _____

Apr. 16, 1952

WATER SAMPLES

Apr. 16, 1952

5 foot

WATER LEVELS

Interval _____

Method _____

Yield _____

Appearance _____

Temp. °F _____

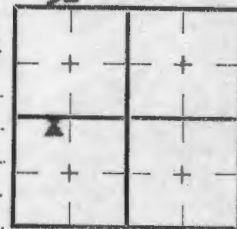
Tape held _____

Tape wet No water table

Depth to water _____

Date _____

Time _____



DESCRIPTION OF MATERIAL	THICKNESS (feet)	DEPTH (feet)	DRILLING CHARACTER AND REMARKS
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Soil, sandy, orange	1	1	
Till, light brown	15	16	
Till, sandy, light brown	11½	27½	
Till, light brown	3½	31	Bedrock at 31 is sandstone, medium, yellow weathered