

16588

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

County Leavenworth
Field No. #2
Report No. _____
Total Depth 64

DRILLER'S LOG

SW¹/₄ NW ¹/₄ SE 25 T 12 S R. 20 E
NW

Local description From intersection of UP RR and Kent Creek (of sec. 25, T12S, R20E)
700 ft. east along tracks, then 460 ft. N 75 E to well #2

Altitude 865 feet; Elevation _____ feet above
below
Topographic situation: Upland, side slope, terrace, flood plain, ravine, early Pleistocene high level terrace

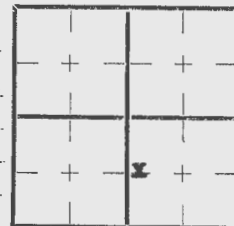
Geologist-Party chief A. E. Dufford Driller Wm. Connor Asst. driller Sam Bishop

Date started Apr. 1, 1952 Date completed Apr. 15, 1952 Cores taken (Intervals) 10 foot

WATER SAMPLES

WATER LEVELS

Interval _____ Tape held _____
Method _____ Tape wet 43
Yield _____ Depth to water 1.4
Appearance _____ Date 41.6
Temp. °F _____ Time Apr. 16, 1952
9:15 AM



DESCRIPTION OF MATERIAL	THICK- NESS (feet)	DEPTH (feet)	DRILLING CHARACTER AND REMARKS
Sand, medium, brown	8	8	
Sand, fine, brown	8	16	
Clay, red	1	17	
Sand, fine, brown clay red, thin lenses	11	28	
Sand, very fine brown	23	51	
Siltstone, very light brown	10 ¹ / ₂	61 ¹ / ₂	Bedrock