

Sample Logs of Test Holes

Doniphan County, Kansas

by

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in

State Geological Survey of Kansas
and

U.S. Geological Survey
Water Resources Division
at

Lawrence, Kansas

1970

5-20-2dbb.--Sample log of test hole in NW NW SE sec. 2, T. 5 S., R. 20 E., Atchison County. Augered June 23, 1967; depth to water, 3.4 feet; altitude of land surface 830 feet.

	Thickness, feet	Depth, feet
QUATERNARY		
Pleistocene Series		
Wisconsinan Stage-fluvial deposits		
Silt, black	5	5
Silt, dark gray	17	22
Clay, grayish brown	15	37
Clay, brown	2	39
Gravel, fine to coarse and sand, fine		
to coarse; much gray silt	2	41
PENNSYLVANIAN		
Upper Pennsylvanian Series		
Virgilian Stage-Douglas Group		
Shale, gray	1	42