

Sample Logs of Test Holes

Doniphan County, Kansas

by

Charles K. Bayne

FILE COPY
~~OPEN FILE~~

in

State Geological Survey of Kansas
and

U.S. Geological Survey
Water Resources Division
at

Lawrence, Kansas

1970

5-20-5bbb.--Sample log of test hole in NW NW NW sec. 5, T. 5 S., R. 20 E.,
Atchison County, Augered Nov. 21, 1966; depth to water, 9.7 feet;
altitude of land surface 882 feet.

	Thickness, feet	Depth, feet
QUATERNARY		
Pleistocene Series		
Wisconsinan Stage-Fluvial deposits		
Silt, dark brown	3	3
Silt, clayey, brown	4	7
Silt, clayey, greenish gray; contains some gravel	17	24
PENNSYLVANIAN		
Upper Pennsylvanian Series		
Virgilian Stage-Shawnee Group		
Shale, gray	1	25