

State Geological Survey of Kansas

Scale

No.

Features

Unit

Sec. 11

T. 31

S. R

15W

County Barber

Date 1955

Locality description Upper part of Flowerpot shale exposed in road cut in the SE $\frac{1}{4}$ of sec.

Measured by Ada Swineford

Remarks

No.

Description

Thickness

BLAINE FORMATION

10	Gypsum, massive white	1
9	Dolomite, hard, dense, gray	0.2
8	Clay shale - hard, noncalcareous, greenish-gray	0.3
7	Clay shale - silty, reddish-brown (5YR5/4); calcareous in small pin-point area	0.7
6	Clay shale - greenish-gray	0.2
5	Clay shale - noncalcareous, reddish-brown	1.5
4	Clay shale - greenish-gray	0.3
3	Clay shale - reddish-brown	0.4
2	Covered	2.6
1	Sandstone - very fine-grained, poorly sorted, light-gray (mottled reddish-brown); cemented with coarsely crystalline gypsum	2