

State Geological Survey of Kansas

T. 16 S., R. 2 E County. Dickinson

Sec. 21

Locality description N of "Insect Hill"

Measured by J.M. Jewett and R. Kulstad

Date June 23, 1952

Remarks

Bed No.

Description

Thickness

| | | |
|---|---|-------|
| 8 | Limestone - ashy gray, hard, blocks may not be in place. | |
| 7 | Shale - yellow, limy, harder at base. | 1.8' |
| 6 | Limestone - purplish-brown to bluish gray, hard abundant <u>Esteria</u> . | 0.6' |
| 5 | Shale - clayey, deeply weathered. (Grades into) | 5.6' |
| 4 | Shale - bluish gray and yellow, very black in lower $\frac{1}{2}$ 1' | 5.5' |
| 3 | Limestone - hard crystalline-borite? in upper part; lower gray massive, $\frac{1}{2}$ blocky. | 2.0' |
| 2 | Shale - gray, lignite at top, largely covered. | 17.7' |
| 1 | Red clay - some gray, exposed. | 10.0' |

