

Div.

Beds

Foss.

Strat.

Name

T. 4 S., R. 6 E. County Marshall, Kans.

Sec. 16

Locality description-

North side of Blue River, 2 miles
NNW of Waterville, NW 1/4 NW 1/4 sec. 16, T.

4 S., R. 6 E.

Measured by- M. K. Elias

Date- 1932

Remarks- III-6.

Bed No.

Description

Thickness

	Kinney ls formation	
17	Ls, dense fossiliferous	1.5
16	Sh, greenish, with fine sdy bands	3.
15	Sh, calc	1.
14	Sh, calc. to splintery mudstone, with bands of fine soft conglomerate. (made of small sh and calc pebbles)	3.
	Wymore sh member	
13	Sh, grn	4.
12	Sh, purple	1.
11	Sh, brick red	1.5
10	Sh, purple	0.2
9	Sh, grn	0.5
8	Sh, maroon	0.3
7	Sh, brick-red	2.5
6	Sh, grn	2.
5	Sh, maroon	1.
4	Sh, brick-red	1.
3	Sh, grn	0.5
2	Ls, grn, massive, with quartz glodes near the top. Full of fragmentary and small fos- sils. Murchisonia and small Ariculopecten	2. 17.5
1	Sh, grn	1.

T. S. R.