

BUFFALO RIVER
654665

UNITED STATES DEPARTMENT OF THE INTERIOR
Douglas McKay, Secretary

GEOLOGICAL SURVEY
W. E. Wrather, Director

GEOLOGICAL SURVEY CIRCULAR 249

LITHOLOGIC CHARACTER OF THE ST. PETER SANDSTONE AND THE
EVERTON FORMATION IN THE BUFFALO RIVER VALLEY
NEWTON COUNTY, ARKANSAS

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Washington, D. C., 1953

Free on application to the Geological Survey, Washington 25, D. C.



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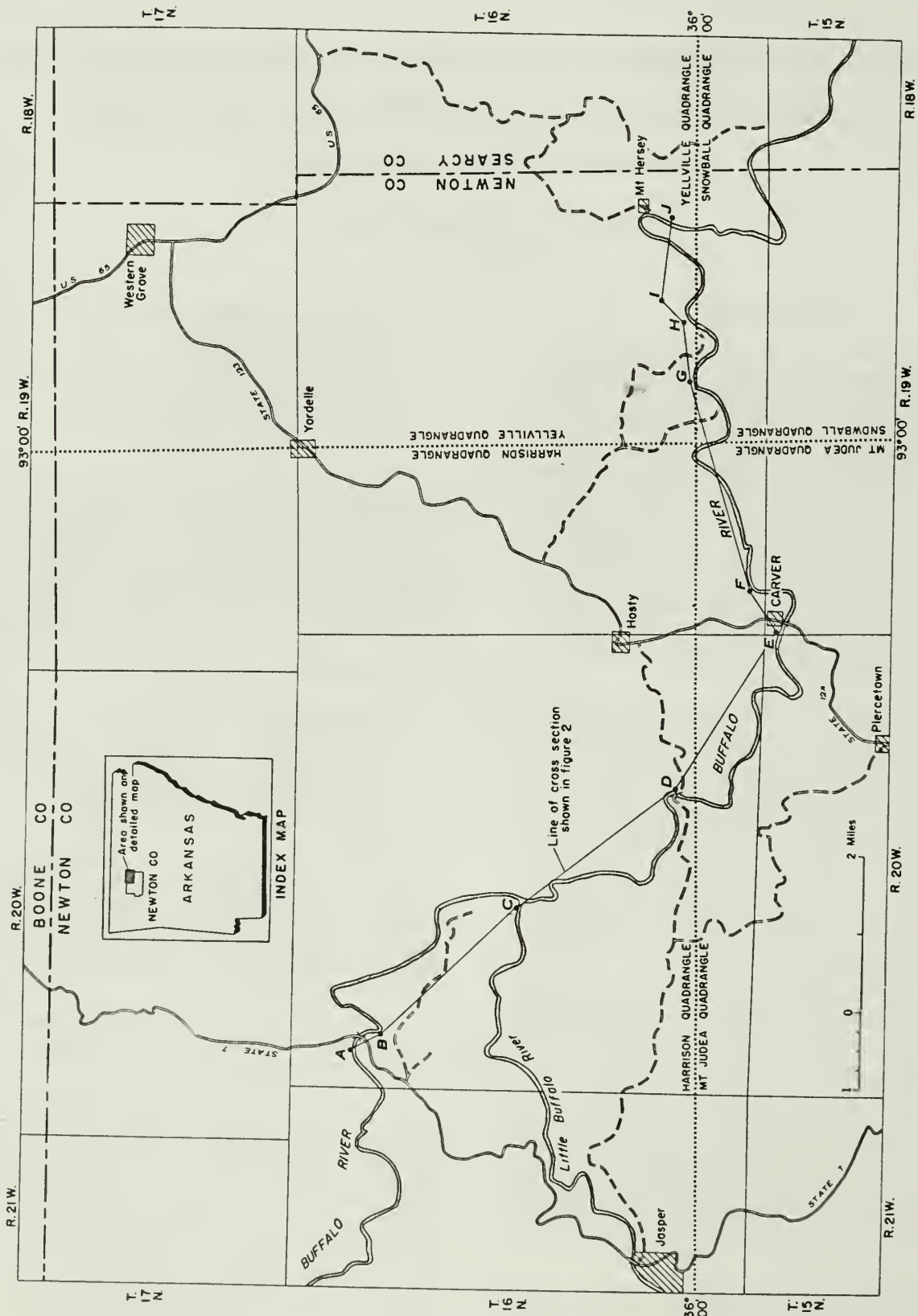
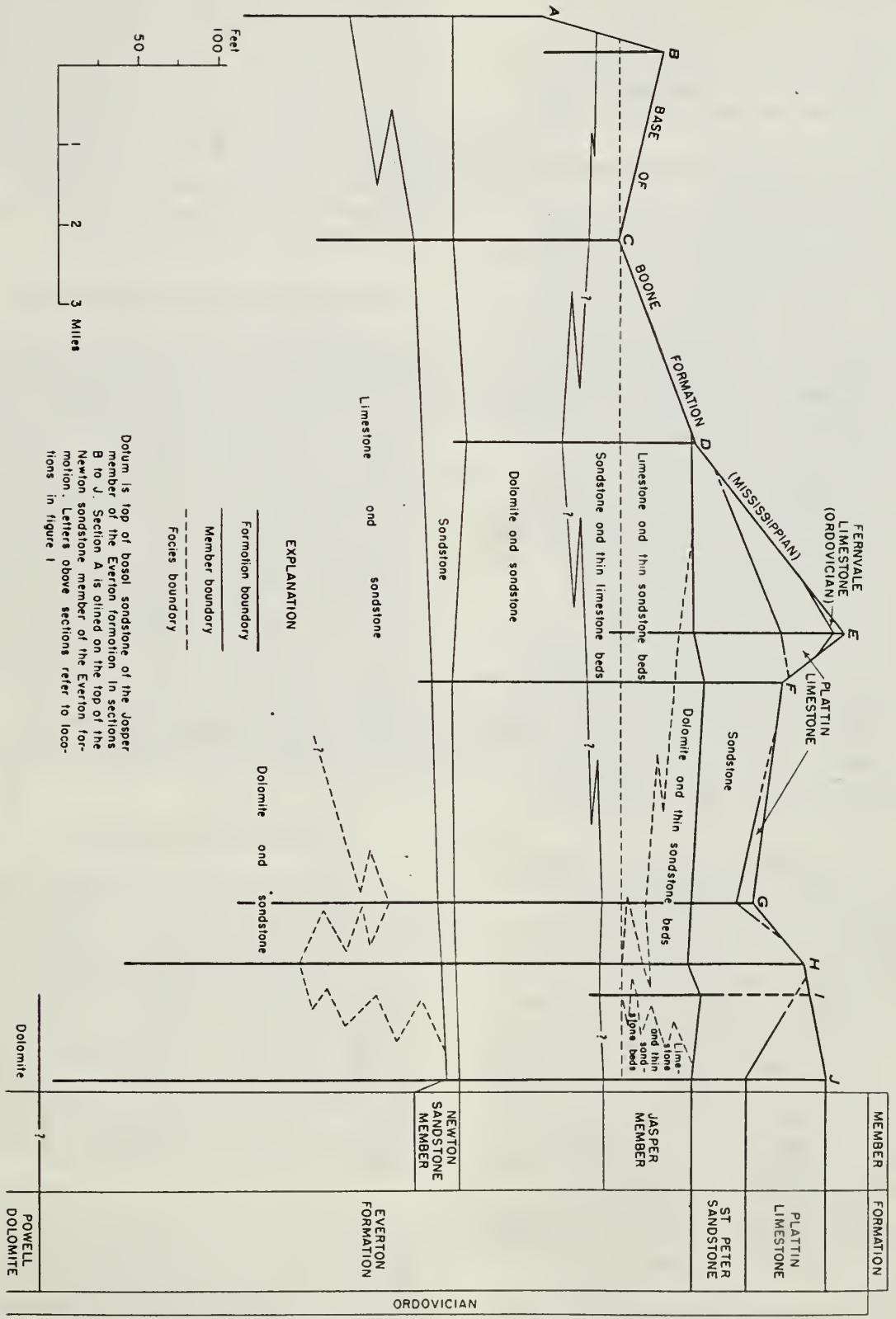


Figure 1.—Map showing location of sections of the St. Peter sandstone and Everton formation measured along the Buffalo River, Newton County, Ark.

Figure 2.—Cross section showing the lithologic character of the St. Peter sandstone and Everton formation along the Buffalo River, Newton County, Ark.



Names and equivalents of Middle and Lower Ordovician rocks in Newton County, Ark.

Present report (Circ. 249)		McKnight, E. T., 1935, Zinc and lead deposits of northern Arkansas: U. S. Geol. Survey Bull. 853.		Purdue, A. H., and Miser, H. D., 1916, U. S. Geol. Survey Geol. Atlas, Eureka Springs-Harrison folio (no. 202).	
St. Peter sandstone.		St. Peter sandstone.		(Generally absent). ¹	
Everton formation	Jasper member.	Jasper limestone. ²		Jasper limestone. ²	
	Dolomite and sandstone.	Everton formation		Joachim limestone. ³	

