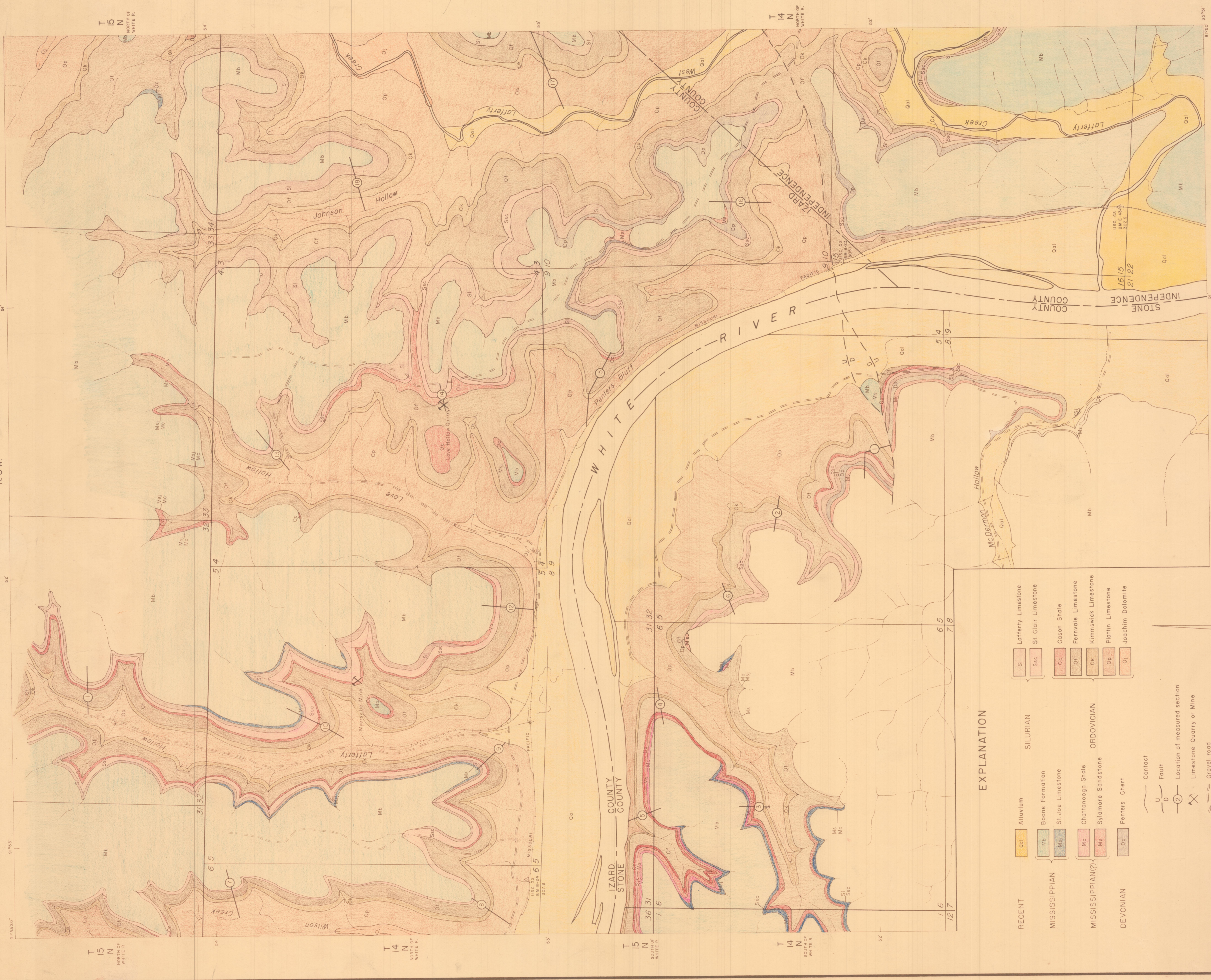


R. 8 W.



EXPLANATION

RECENT	Qal Alluvium	SILURIAN	Sl Lafferty Limestone
MISSISSIPPIAN	Mb Boone Formation	Ssc St. Clair Limestone	
	Msj St. Joe Limestone	Os Cason Shale	
MISSISSIPPIAN(?)	Mc Chattanooga Shale	Of Fernvale Limestone	
	Mx Sylamore Sandstone	Ok Kimmswick Limestone	
DEVONIAN	Op Penters Chert	Pl Platin Limestone	
		Jo Joachim Dolomite	

- Contact
- - - Fault
- ⊕ Location of measured section
- ⊗ Limestone Quarry or Mine
- == Gravel road

R. 8 W. **PENTERS BLUFF SHEET**
 GEOLOGIC MAP SERIES
 OF THE
WHITE RIVER HIGH-CALCIUM LIMESTONE DISTRICT
 IZARD, STONE, AND INDEPENDENCE COUNTIES, ARKANSAS

U. S. ENGINEER WHITE RIVER VALLEY SHEETS Nos. 35, 36, AND 39, 1942
 SCALE IN FEET
 1000 500 0 1000 2000 3000 4000 5000
 ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION
 1958

Note: Locality of the map in Independence and Izard counties east of longitude 91° 51' was adapted from U. S. Geological Survey Geologic Map of the Central Part of the Batesville Manganese District 1950