



EXPLANATION

- RECENT
  - Qal Alluvium
- MISSISSIPPIAN
  - Mb Boone Formation
  - St St Joe Limestone
- MISSISSIPPIAN (?)
  - Ms Sylamore Sandstone
- SILURIAN
  - St Lafferty Limestone
  - Sc St Clair Limestone
- ORDOVICIAN
  - Oc Cason Shale
  - Of Fernvale Limestone
  - Ok Kimmwick Limestone
  - Op Plattin Limestone
  - Oj Joachim Dolomite
  - Osp St Peter Sandstone
  - Os Everton Dolomite

- Contact
- Location of measured section
- Mine or Quarry
- Gravel road

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GUION 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. 34, 35, AND 39, 1942  
 SCALE IN FEET  
 1000 500 0 1000 2000 3000 4000 5000  
 ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION  
 1959