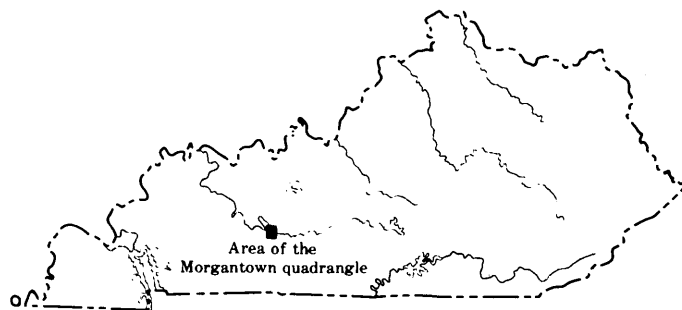


DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH  
THE COMMONWEALTH OF KENTUCKY  
UNIVERSITY OF KENTUCKY  
KENTUCKY GEOLOGICAL SURVEY  
WALLACE W. HAGAN, DIRECTOR AND  
STATE GEOLOGIST

GEOLOGIC  
QUADRANGLE MAPS  
OF THE  
UNITED STATES

GEOLOGIC MAP  
OF THE  
MORGANTOWN QUADRANGLE  
BUTLER AND WARREN COUNTIES  
KENTUCKY  
By  
Benjamin Gildersleeve



INDEX MAP OF KENTUCKY

PUBLISHED BY THE U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C. 20242

1972