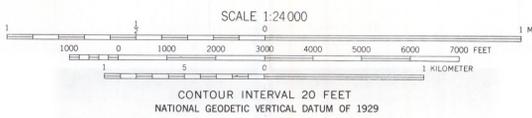


Base from U.S. Geological Survey
Cecilia 1967, Elizabethtown 1967,
photorevised 1982.



EXPLANATION

- 700** WATER-LEVEL CONTOUR—Shows altitude of water level based on low water-level measurements, fall 1982 (From Mull and Lyverse, 1984). Contour interval 10 feet. National Geodetic Vertical Datum of 1929
- U** **D** FAULT—Dashed where inferred. U, upthrown side; D, downthrown side
- — —** AREA OF SURFICIAL DEPOSITS OF SLUMPED MATERIAL
- T-11** NUMBER AND LOCATION OF DYE TRACE—Dashed where inconclusive—trace not shown for stream movement
- △¹⁵** NUMBER AND LOCATION OF DYE INJECTION SITE
- NUMBER AND LOCATION OF DYE RECOVERY SITE
- WELL
- SPRING
- ▲⁵⁸** STREAM

- ▽⁴⁷** MAP NUMBER AND LOCATION OF STREAMFLOW MEASUREMENT SITE
- INSPECTED SINKHOLES
- OPEN DRAIN OR SWALLET
- +** CLOSED DEPRESSION
- ^R** MAP NUMBER AND LOCATION OF SELECTED WATER WELLS
- ^R** RECORDER EQUIPPED OBSERVATION WELL
- ¹⁸** INDUSTRIAL SUPPLY
- ⁴⁰** PUBLIC WATER SUPPLY
- ²⁷** UNUSED

- ¹⁸** MAP NUMBER AND LOCATION OF SPRINGS
- ¹⁸** PUBLIC WATER SUPPLY
- ³⁵** UNUSED
- PRECIPITATION GAGES
- ^R** RECORDING
- NON-RECORDING
- ⁴⁰** MAP NUMBER AND LOCATION OF SINKING STREAM

WATER-LEVEL CONTOUR MAP SHOWING WELLS, SPRINGS, SINKHOLES, DYE TRACES, FAULTS, AND STREAM MEASUREMENT SITES, ELIZABETHTOWN, KENTUCKY.