

EXPLANATION

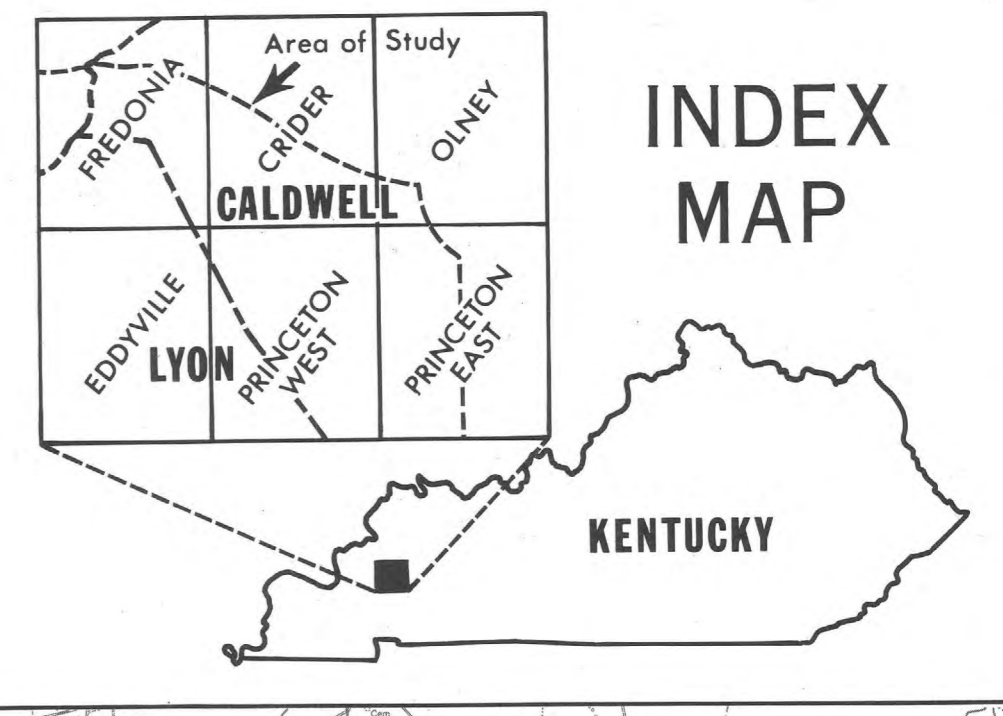
● 475
Well used for contour control (figure denotes water-level altitude in feet).

○ 380
Spring used for contour control (figure denotes altitude in feet).

—— 400 ——
Water-level contour. Shows altitude of top of zone of saturation in the bedrock in mid-summer 1974. Dashed where approximately located. Contour interval 20 feet. Datum is mean sea level.

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Surface-water divide.

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Flow line. Shows approximate direction of ground-water movement.



88°07'30" 88°00" 87°52'30" 37°07'30" 37°15'

BASE SOURCE:
U.S. Geological Survey Planimetric 7.5' quadrangles, scale 1:24,000, Eddyville (1967), Princeton West (1967), Princeton East (1967), Fredonia (1954), Crider (1967), Olney (1967).
Cartography by Janet Appleby

SCALE 1:48000
MILES
KILOMETERS

WATER-LEVEL CONTOURS ON THE TOP OF THE ZONE OF SATURATION IN THE BEDROCK