DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
STATE OF CONNECTICUT
GEOLOGICAL AND NATURAL HISTORY SURVEY

GEOPHYSICAL INVESTIGATIONS
MAP GP-843

AEROMAGNETIC MAP OF THE LITCHFIELD QUADRANGLE, LITCHFIELD COUNTY, CONNECTICUT

1973

Base from U.S. Geological Survey, 1966
10,000-foot grid based on Connecticut coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18

SCALE 1:24 000

Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 500 feet above ground, 1959 and 1965

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

INDEX MAP OF CONNECTICUT SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-843 SHADED

GEOLOGIC MAP FOR GP-843 IS U.S. GEOLOGICAL SURVEY MAP GQ-848

EXPLANATION

Magnetic contours

Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity, dashed where data are incomplete. Contour interval is 20 gammas

Measured maximum or minimum intensity within closed high or closed low

Flight path

Showing location and spacing of data

For sale by U.S. Geological Survey, price 50 cents

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