NEW JERSEY
CHESTER QUADRANGLE
MORRIS COUNTY
GRID ZONE "A"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

NEW JERSEY
CHESTER QUADRANGLE
MORRIS COUNTY
GRID ZONE "A"

(TRANQUILITY) (DOVER) (CALIFON) (BERNARDSVILLE) (HACKETTSTOWN) (MENDHAM) (GLADSTONE)

STANHOPE 3.5 MI. NETCONG 2 MI. (STANHOPE) LEDGEWOOD 0.6 MI. KENVIL 0.4 MI.

HACKETTSTOWN 5.2 MI. UNION 6 MI. NEWARK 30 MI. MT. FREEDOM 3.6 MI. DRAKESTOWN 2 MI. CALAIS 2 MI. MORRISTOWN 8.5 MI. LONG VALLEY 2 MI. HACKETTSTOWN 6 MI. FAIRMOUNT 4.5 MI. RALSTON 0.1 MI.

Budd Lake
Budd Lake
Mount Olive
Flanders
Carys
Succasunna
Bartley
Four Bridges
Naughright
Chester
Milldale
Hacklebarney
Ralston
Pleasant Valley
Three Lakes
Succasunna School
Conklin Pond
Flanders School
Nudist Camp
Bryants Pond
Mt Paul

MORRIS
OLIVE
ROXBURY
RANDOLPH
SUCCASUNNA PLAINS
CHESTER
WASHINGTON
MENDHAM

USC&GS MT OLIVE
NJGS 5330
NJGS 5331
NJGS 8714
USC&GS BELL
NJGS 2328
NJGS 2327
HACKLEBARNEY STATE PARK
SAND PIT

CENTRAL RAILROAD OF NEW JERSEY
DELAWARE, LACKAWANNA AND WESTERN
(HIGH BRIDGE BRANCH)
(CHESTER BRANCH)

Drakes Brook
Succasunna Brook
Turkey Brook
Rockaway River
Raritan River
South Branch Raritan River
Pleasant Hill Brook
Black Brook
Tommers Brook
Trout Brook
Burnett Brook
North Branch Raritan River

Scale 1:31,680

1/2 0 1 Mile

1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D.C."

9°34' 170 MILS MAGNETIC NORTH 1°06' 20 MILS

APPROXIMATE MEAN DECLINATION 1942
ANNUAL MAGNETIC CHANGE 0'

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road. — Loose-surface graded, dry weather road. — U. S. Route 160
Secondary, hard-surface, all-weather road. — Dirt road. — State Route 30
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

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Polyconic Projection, North American Datum 1927

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1943
30TH ENGINEER BATTALION REPRODUCTION PLANT, FORT BELVOIR, VA.
1943

CHESTER, N. J.
N4045-W7437.5/7.5

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION