UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BETTERTON QUADRANGLE
MARYLAND – KENT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5762 I NW (REHOBOTH) | 5762 I NE (SPESUTIE) | 5862 IV NW (EARLEVILLE)

76° 07′ 30″ | 76° 00′ | 39° 22′ 30″ | 39° 15′

1 080 000 FEET | 560 000 FEET | 520 000 FEET

404 000mE | 405 | 406 | 5′ | 407 | 408 | 409 | 410 | 2′ 30″ | 411 | 412 | 413 000mE

4358 000mN | 4357 | 4356 | 4355 | 4354 | 4353 | 4352 | 4351 | 4350 | 4349 | 4348 | 4347 | 4346 | 4345 000mN

17′ 30″ | 20′

5762 I SW (HANESVILLE) | 5862 IV SW (GALENA)

NEWTOWN 1.3 MI. | KENNEDYVILLE 0.4 MI. | GALENA 8 MI. | HANESVILLE 0.7 MI. | CHESTERTOWN 3 MI. | CHESTERVILLE 4.6 MI. | (ROCK HALL) 5762 II NW | (CHURCH HILL) 5862 III NW

CHESAPEAKE BAY | SASSAFRAS RIVER | STILL POND CREEK | LLOYD CREEK | Church Creek | Jacks Cove | Codjus Cove

STILL POND NECK | BETTERTON | MARSH | BIG MARSH | YAPP MARSH | GUT

Howell Point Light | Tower | Harris Wharf | Camp Tockwogh YMCA | Blooming Turkey Farm | Five Rivers 64 Farm | Fair Promise Stock Farm | St Johns Church | Probable spoil area | Services Pond | Light G | Coleman | Tidal flats | Silos | Smithville | Cem | Lynch | Christ Church Cem | Butlertown | Cem Mt Olive Church | Worton Regional Park | Worton | Union Church | Cem Mt Zion Church | Still Pond | Hepbron | Still Pond Station | Bigwoods | Cem Fountain Church | Urieville Lake | Wildlife Banding Station | Morgnec | Cem | Silos

STILLPOND NECK ROAD | KINNAMAN POINT ROAD | STONETON LANE | MARYLAND AND DELAWARE | MARYLAND AND DELAWARE | PRATT LANDING ROAD

hard | soft | soft mud | hard sand | sand | grass | soft | grass

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by NOS/NOAA

Planimetry by photogrammetric methods from aerial photographs taken 1947. Topography enlarged from Maryland 1:31,680-scale NOS/NOAA map, 1944. Field checked 1948

Selected hydrographic data compiled from NOS chart 572 (1947)
This information is not intended for navigational purposes

Transverse Mercator projection. 10,000-foot grid ticks based on Maryland coordinate system
1000-meter Universal Transverse Mercator grid, zone 18
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 29 meters west as shown by dashed corner ticks

MN | GN | 10½° 187 MILS | 0°40′ 12 MILS

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 | 0 | 1 MILE
1000 | 0 | 1000 | 2000 | 3000 | 4000 | 5000 | 6000 | 7000 FEET
1 | .5 | 0 | 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FATHOMS—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.6 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MARYLAND
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled by the Geological Survey from aerial photographs taken 1981 and other sources
This information not field checked. Map edited 1986

ROAD CLASSIFICATION

Primary highway, hard surface | Light-duty road, hard or improved surface
Secondary highway, hard surface | Unimproved road
Interstate Route | U. S. Route | State Route

BETTERTON, MD.
39076-C1-TF-024

1948
PHOTOREVISED 1986
DMA 5762 I SE – SERIES V833

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987