

# NEW JERSEY

FREELAND SOIL CONSERVATION DISTRICT  
MONMOUTH COUNTY  
PHYSICAL LAND CONDITIONS

THIS SHEET IS THE SAME AS SHEET 6 ON THE  
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SHEET NO 4  
NEW JERSEY AGRICULTURAL EXPERIMENT STATION  
W. H. Martin, Director

U. S. DEPARTMENT OF AGRICULTURE  
SOIL CONSERVATION SERVICE  
H. H. Bennett, Chief

F. E. Bear, Chairman, Soils Department

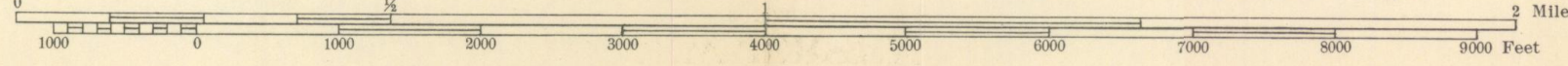


## CLASSES OF LAND ACCORDING TO USE CAPABILITY

- |  |  |   |  |   |  |   |
|--|--|---|--|---|--|---|
| <p><b>SUITABLE FOR CULTIVATION</b></p> <p>I - Very good land; nearly level. Can be cultivated safely with ordinary good farming methods.</p> | <p><b>SUITABLE FOR LIMITED CULTIVATION</b></p> <p>II - Good land; sloping. Slightly wet or sandy. Can be cultivated safely with applied practices.</p> | <p><b>NOT SUITABLE FOR CULTIVATION</b></p> <p>III - Moderately good land; sloping; wet or sandy. Can be cultivated safely with intensive treatment.</p> | <p><b>NOT SUITABLE FOR CULTIVATION</b></p> <p>IV - Land best suited for pasture or hay. Moderately steep or eroded. Some very sandy land. Can be cultivated occasionally with intensive treatment.</p> | <p><b>NOT SUITABLE FOR CULTIVATION</b></p> <p>V - Suited for grazing or forestry with minor limitations; wet land; difficult to drain; or steep land, eroded to severe.</p> | <p><b>NOT SUITABLE FOR CULTIVATION</b></p> <p>VI - Suited for grazing or forestry with major limitations; needs extreme care; very steep or severely eroded land; wet bottom lands; or deep infertile sands.</p> | <p><b>NOT SUITABLE FOR CULTIVATION</b></p> <p>VII - Suited only for wild life or recreation; swamps or tidal marsh.</p> |
|--|--|---|--|---|--|---|

Mosaic compiled by Soil Conservation Service.  
Aerial photography for Production and Marketing Administration, 1940.  
Planimetry overlaid on mosaic; nomenclature from best available sources.  
Horizontal control by S.C.S., U.S.C.&G.S., U.S.G.S., and U.S. Corps of Engineers.  
New Jersey system of plane coordinates with last three digits of grid numbers omitted.  
Polyconic projection, North American 1927 datum, indicated by marginal ticks.

SOIL CONSERVATION SERVICE, WASHINGTON, D. C.  
1639 NOVEMBER 1948



11°26' 00"18'08"  
Approximate Mean Declination 1947  
No Magnetic Change