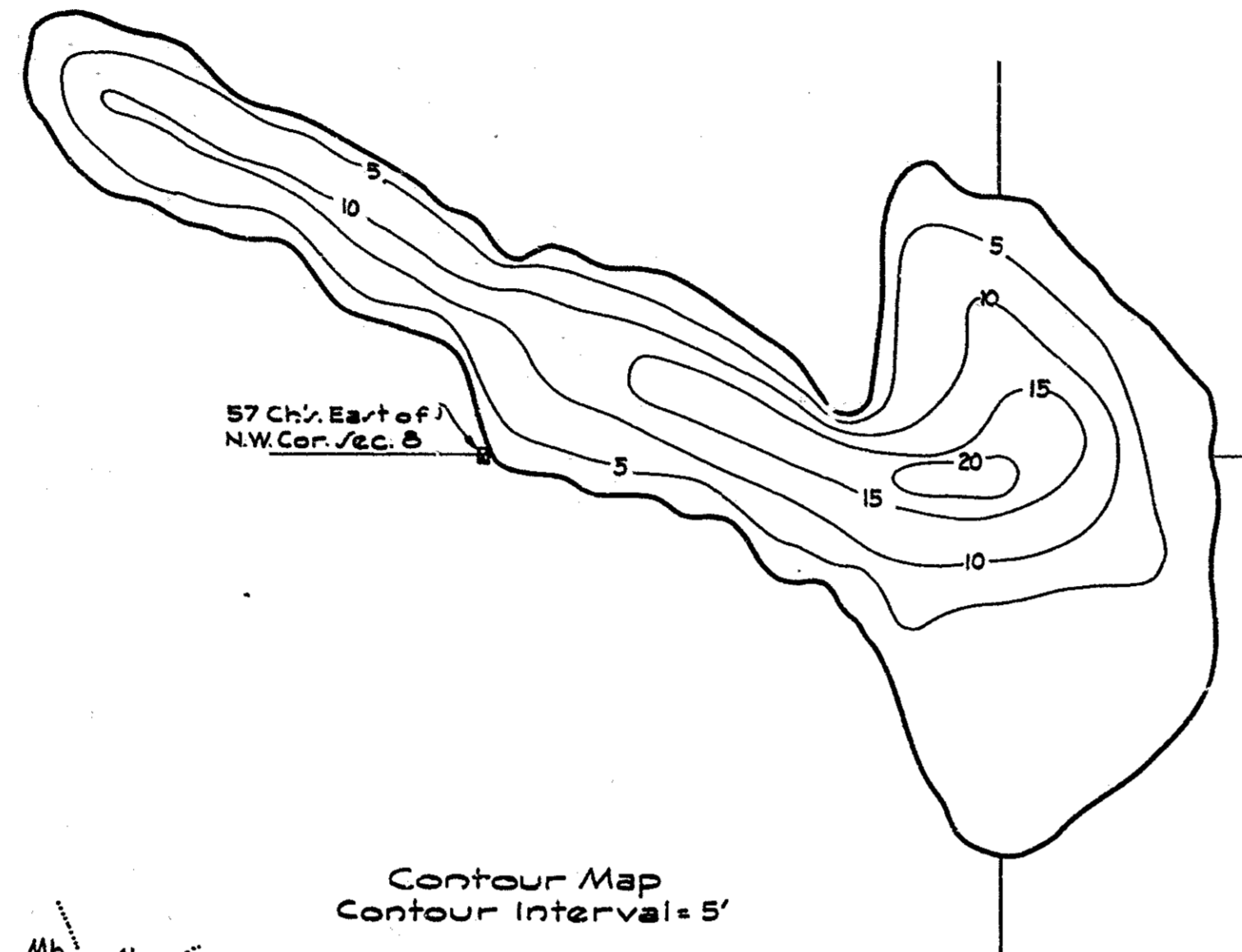
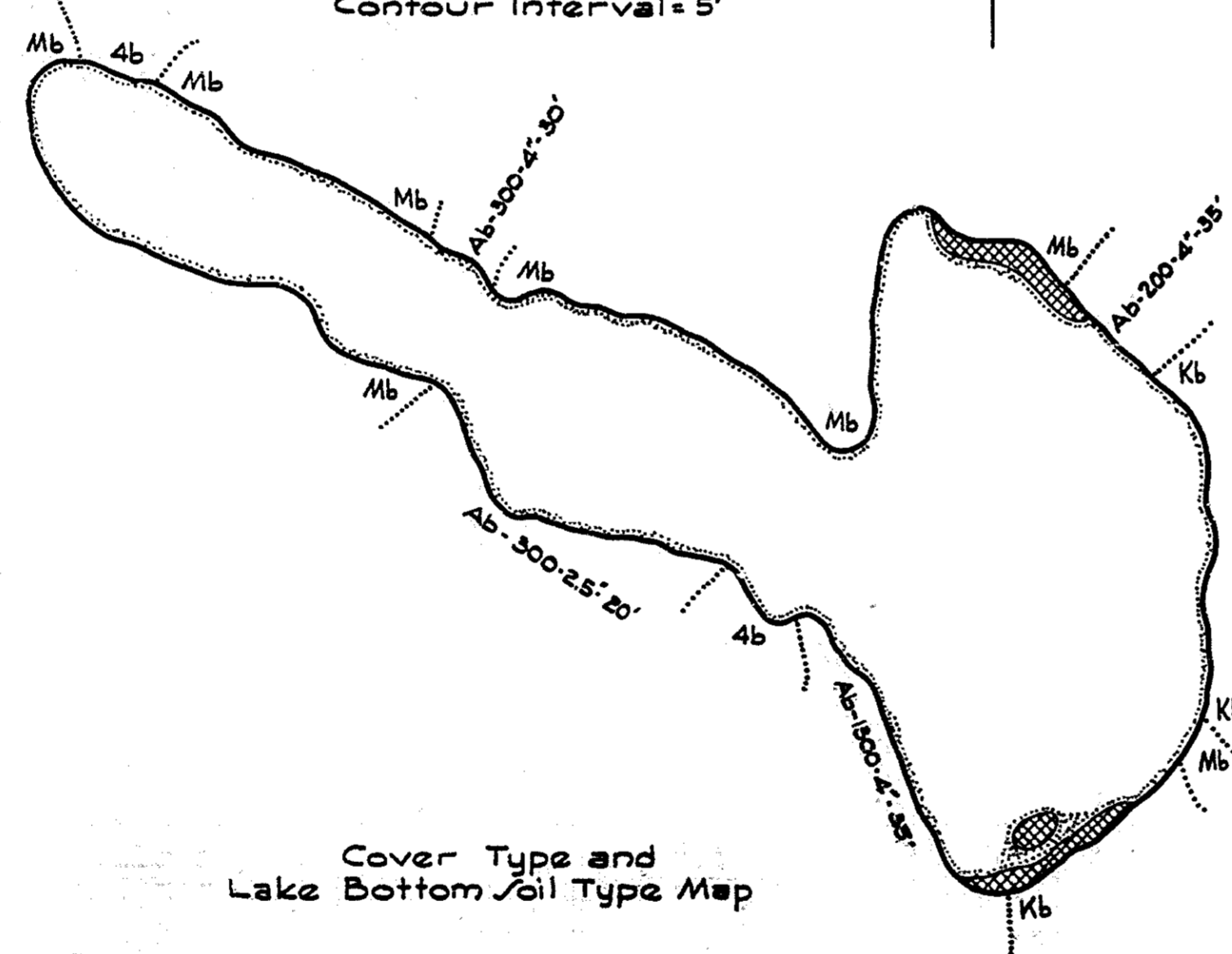


R-9
U.S. Department of Agriculture
Forest Service
LAKE AND STREAM SURVEY
THUNDER LAKE-LAKE WOODWARD
Manistee Purchase Unit
Michigan

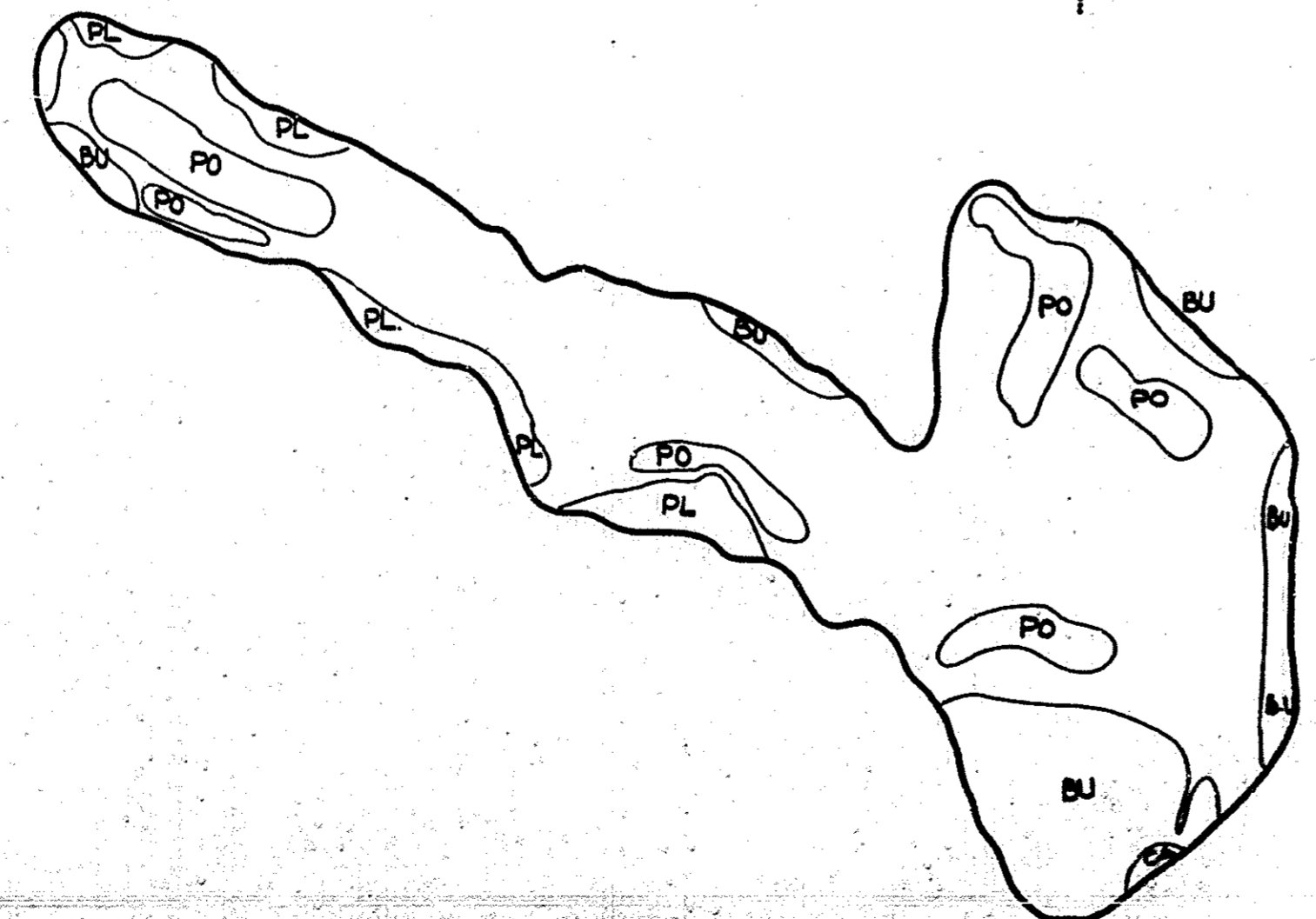
THUNDER LAKE
T.19N. R.15W.
Scale 1"=440'
Sec. 4-5-8-9
Area 63 Acres
Length of Shore Line 1.9 Miles



Contour Map
Contour Interval = 5'

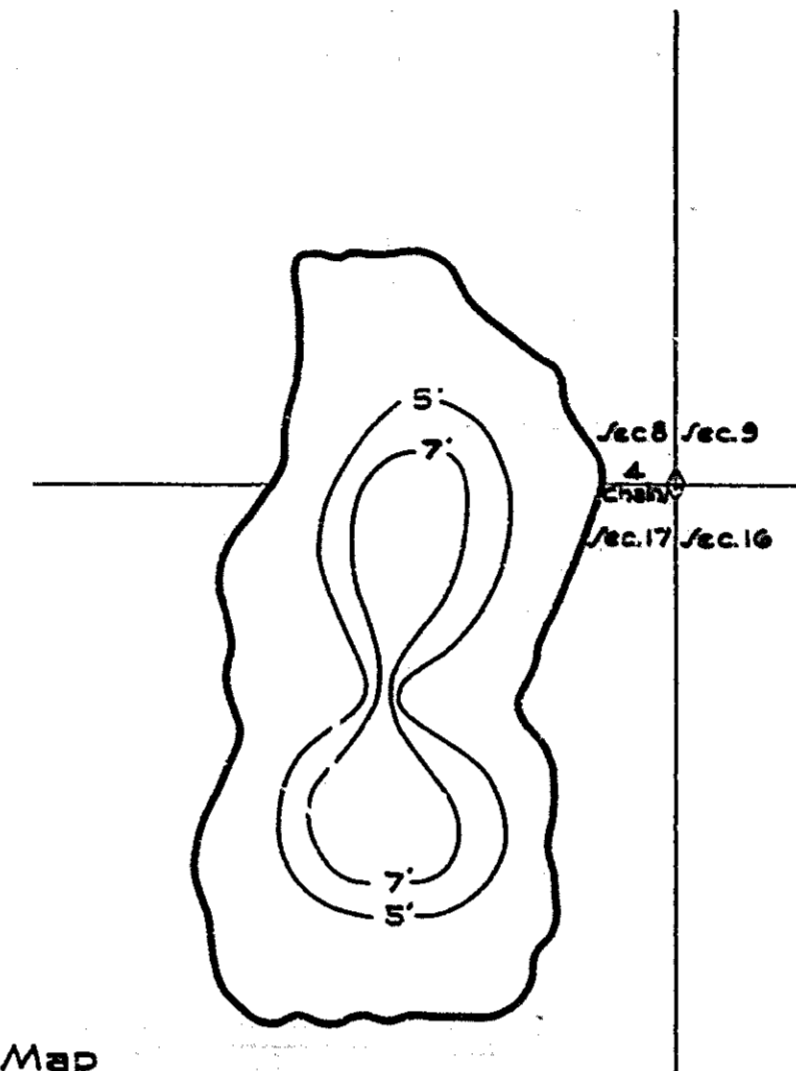


Cover Type and
Lake Bottom/Oil Type Map

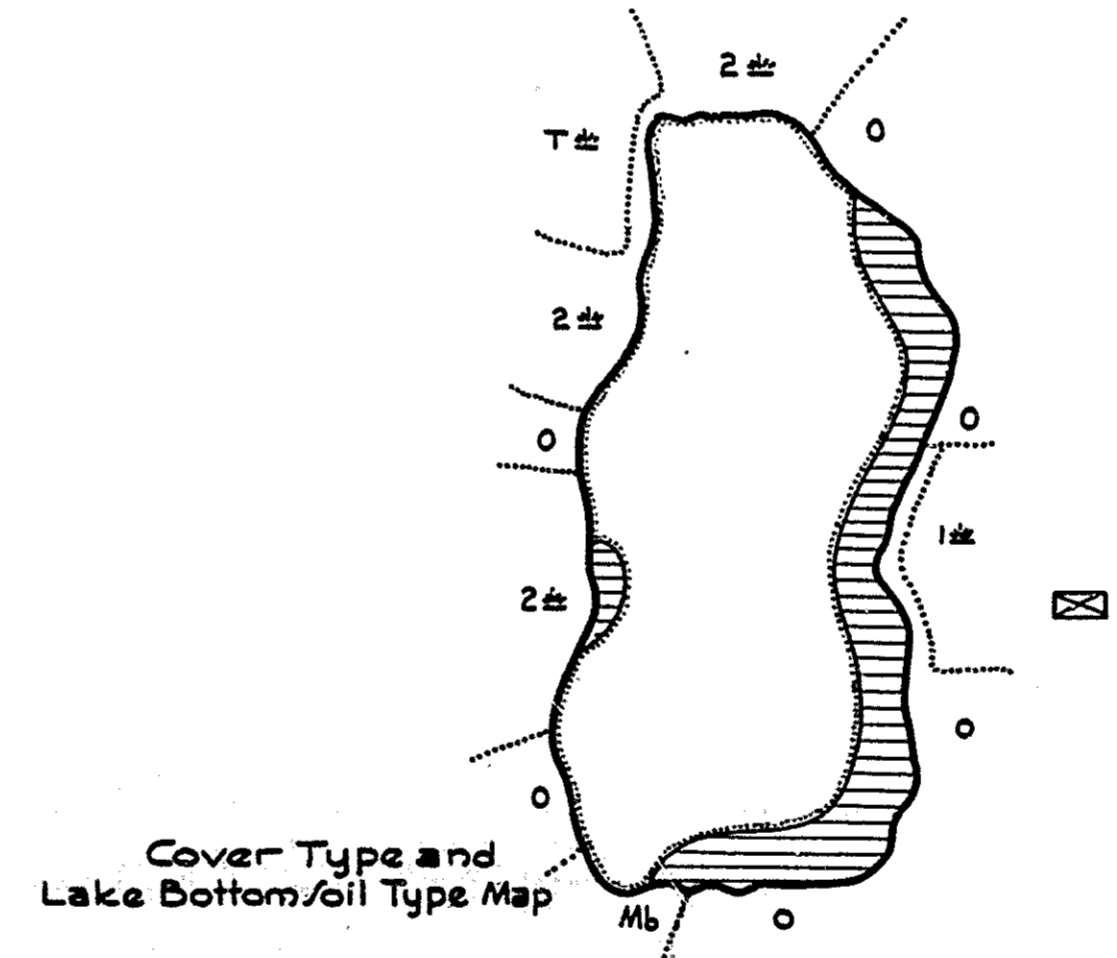


Aquatic Vegetation Map

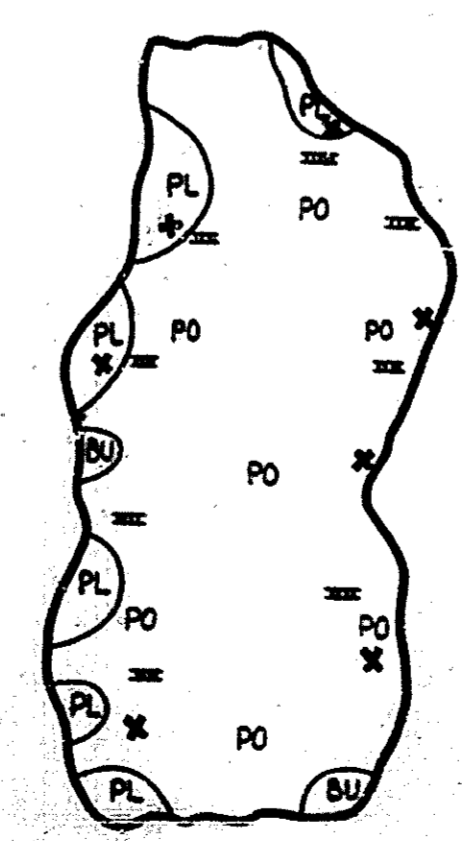
LAKE WOODWARD
T.22N. R.10W.
Scale 1"=660'
Sec. 8-17
Area 66 Acres
Length of Shore Line 1.38 Miles



Contour Map
Contour Interval = 5'



Cover Type and
Lake Bottom/Oil Type Map



Aquatic Vegetation Map