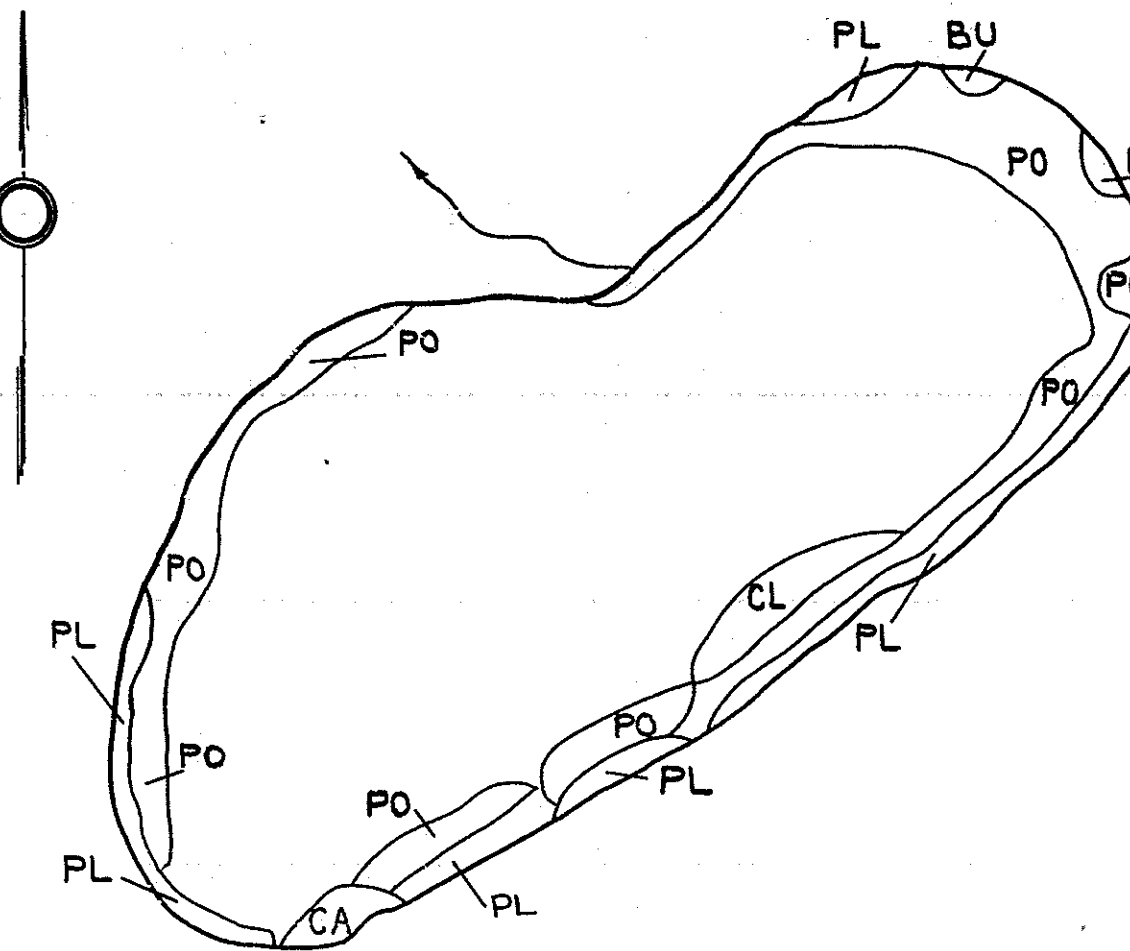
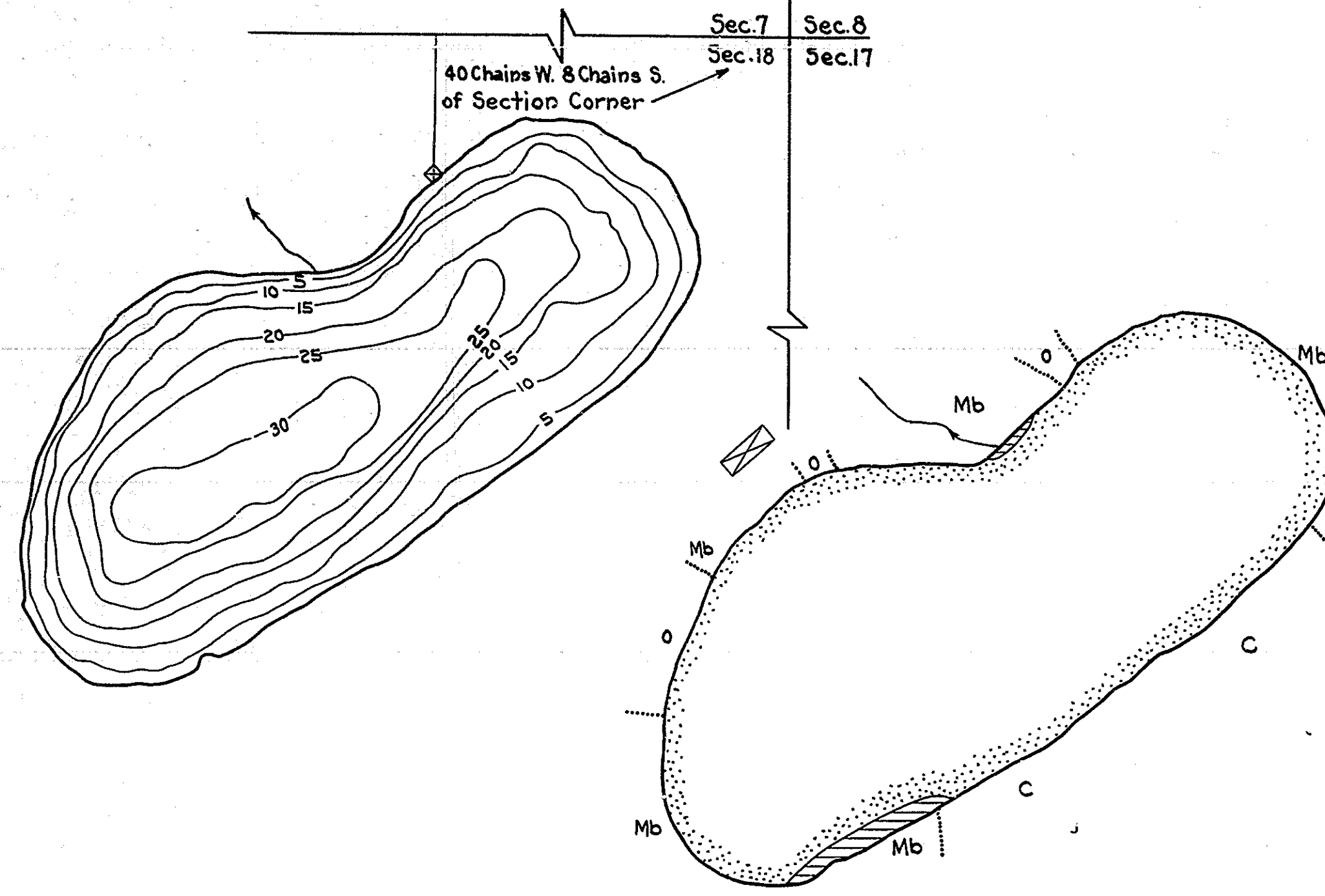


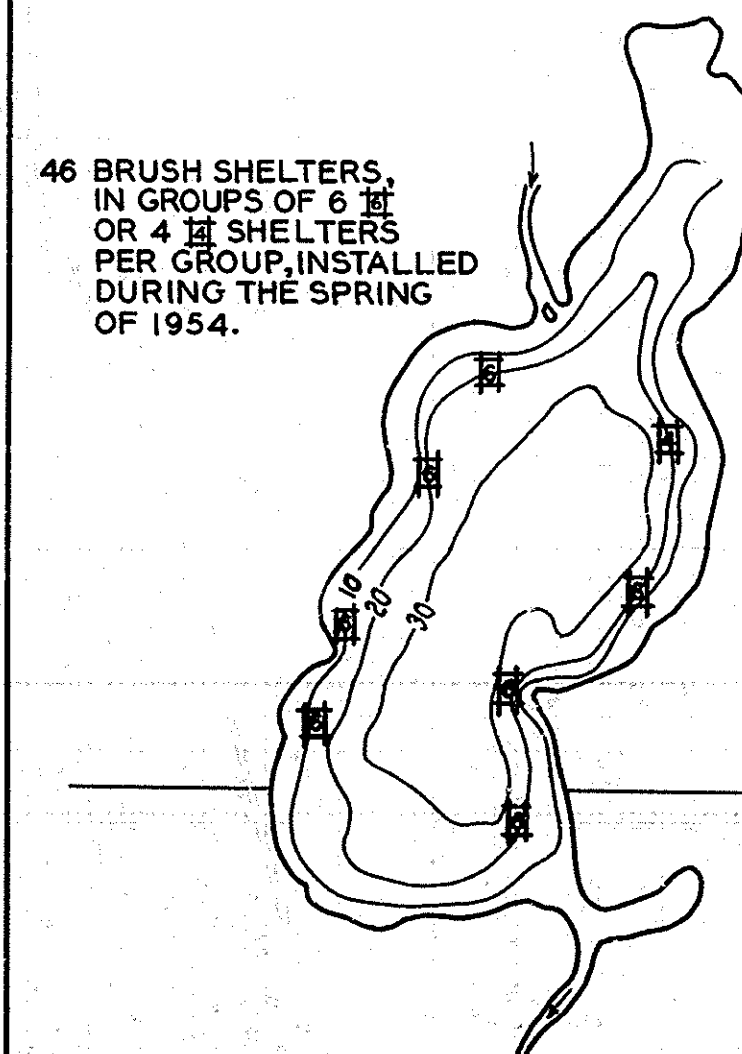
21-8-P

R-9
U.S. Department of Agriculture
Forest Service
LAKE AND STREAM SURVEY
SAUBLE AND PLEASANT LAKES
Manistee Purchase Unit
Michigan

Pleasant Lake Area 16 Acres
Sauble Lake Area 64 Acres
Pleasant Lake Length of Shore Line .66 Mile
Sauble Lake Length of Shore Line 2.0 Miles



Pleasant Lake
Sec's 18 T. 19 N. R. 14 W.
Scale 2 1/2 Inches = 1 Mile

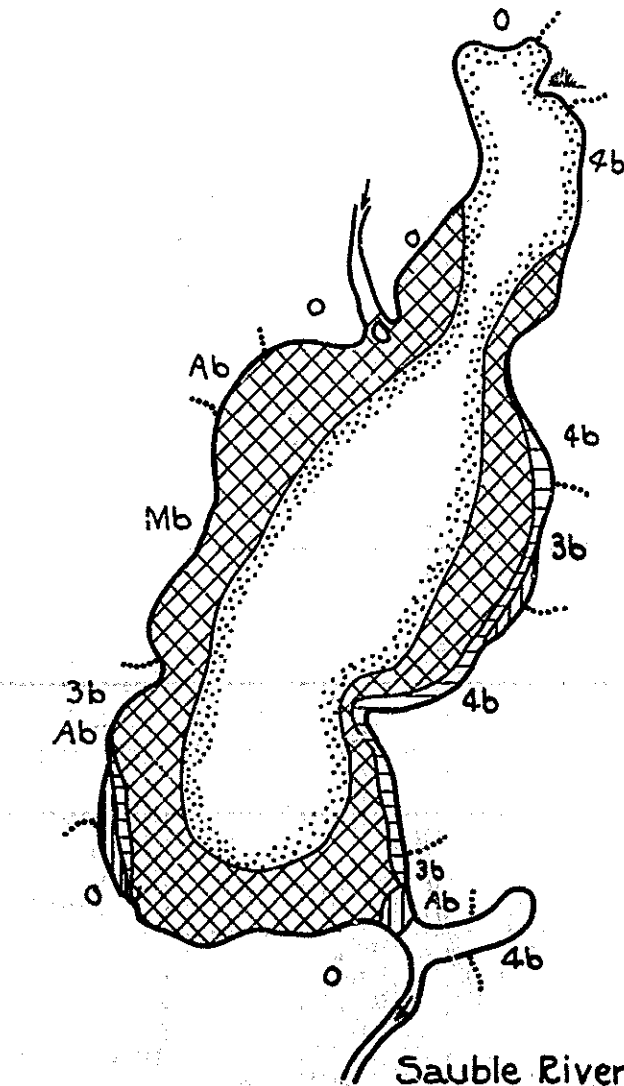


46 BRUSH SHELTERS,
IN GROUPS OF 6 OR
4 PER GROUP, INSTALLED
DURING THE SPRING
OF 1954.

Contour Map
Contour Interval = 5 & 10 ft.

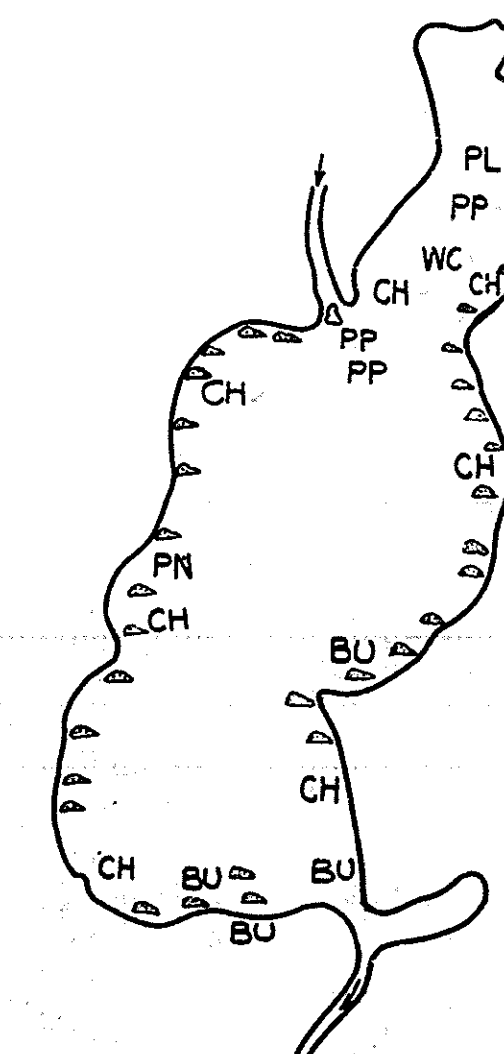
Sec. 2
Sec. 11

Sec. 1
Sec. 12



Cover Type And
Lake Bottom Soil Type Map.

Sauble Lake
Sec's 2 & 11 T. 19 N. R. 14 W.
Scale 8 Inches = 1 Mile.



Aquatic Vegetation Map

J-8-17

5-20-37