## SUNKEN POND Sanford Twp., York Co. U.S.G.S. Kennebunk, Me.

## Fishes

Brook trout

## Physical Characteristics

Area - 3 acres

Temperatures

Surface - 83° F.

Maximum depth - 23 feet

20 feet - 42° F.

Sunken Pond was surveyed in 1954 and found too acid to support a brook trout population. However, it was thought that suitable water qualities might be obtained by treating annually with lime to reduce the pond's acidity to a more favorable level for brook trout.

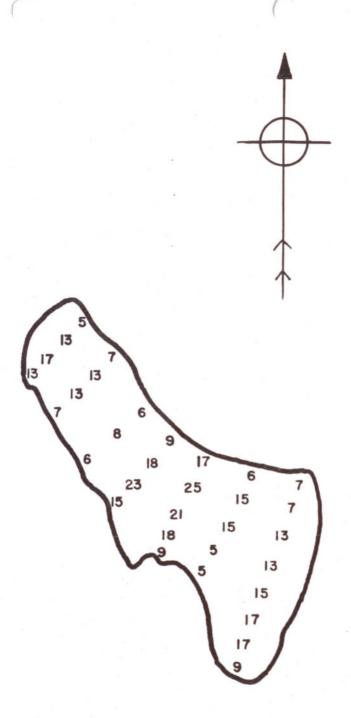
During the early spring of 1955, hydrated lime was spread over the ice so it would become thoroughly mixed with the water as soon as the ice began to break up. In following years lime was applied by dusting into the wake of an outboard motor boat circling the pond. By 1958, the acidity was reduced to a favorable level, and brook trout were stocked. Good trout fishing resulted.

One-half ton of hydrated lime must be added each fall to maintain favorable water quality for brook trout. The Sanford-Springvale Fish and Game Association has cooperated in purchasing and applying the lime for the past 4 years.

The annual applications of lime and the stocking program should continue in Sunken Pond as long as it provides good fishing.

Surveyed - July, 1954 Revised - 1962

Maine Department of Inland Fisheries and Game



## SUNKEN POND

SANFORD TWP., YORK CO., MAINE

AREA 3 ACRES

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TENTH OF MILE