



Gene Wilson with 5-gallon sprayer with length of hose and spray gun.



Water hyacinth and cat tails several days after spraying. They've been killed with one treatment.

# Aquatic Weed and Algae Control

By O. J. NOER

In Florida water hyacinth, cat tails and other aquatic weeds flourish in lakes, ponds and drainage ways, especially where water is stagnant.

At the University Park golf course, west of Boca Raton, Gene Wilson controls aquatic weeds with the following mixture. (It is based on 5 gallons because that is the capacity of the portable sprayer):

- 1 quart sodium arsenite (8 pounds per gallon);
- 1 quart 2, 4-D 40 per cent amine;
- 1 pound Dalapon;
- 6 ounces of sticker;

In practice Wilson uses a spray gun attached to a length of hose. Wilson sprays around the edge first from the shore line. Then he puts the sprayer in a flat bottom boat and sprays the rest of the area. Kill has been excellent.

## Algae Control

Copper sulfate is used to control algae in Lake Monona in Madison, Wis. The recommendation is 1 ppm (2.7 pounds per acre foot). There is danger to fish at higher concentrations. Submerged weeds are killed with sodium arsenite.

Endothal at 1 to 5 ppm is said to be ef-

fective for algae, and a wide range of submerged weeds. It is said to have a high fish tolerance.

Some claim that a school of gold fish will keep water in a small pool clear.

## Green Chairman Recommends Checkup on Taxes

A green chairman of an eastern golf club recently pointed out that he was surprised to learn that his course had been paying federal tax on gasoline used in course maintenance. After applying for a refund of the tax, the chairman asked an accountant to go over course costs and general tax matters with the supt.

"It was found," says the chairman, "that failure to record construction and depreciation items correctly had cost us substantial overpayments of various taxes. Discussion of our case with officials of other clubs led to me believe that a careful examination of club accounting methods and tax laws would save many clubs a great deal of money. Few supts. seem to be informed on federal, state and local tax laws that apply to their operations. They should go into huddles occasionally with club accountants to be brought up to date on these things."