

Southeast Asian Fisheries Development Center

Aquaculture Department

SEAFDEC/AQD Institutional Repository

<http://repository.seafdec.org.ph>

Journals/Magazines

Aqua Farm News

1993

A backyard fishpond design

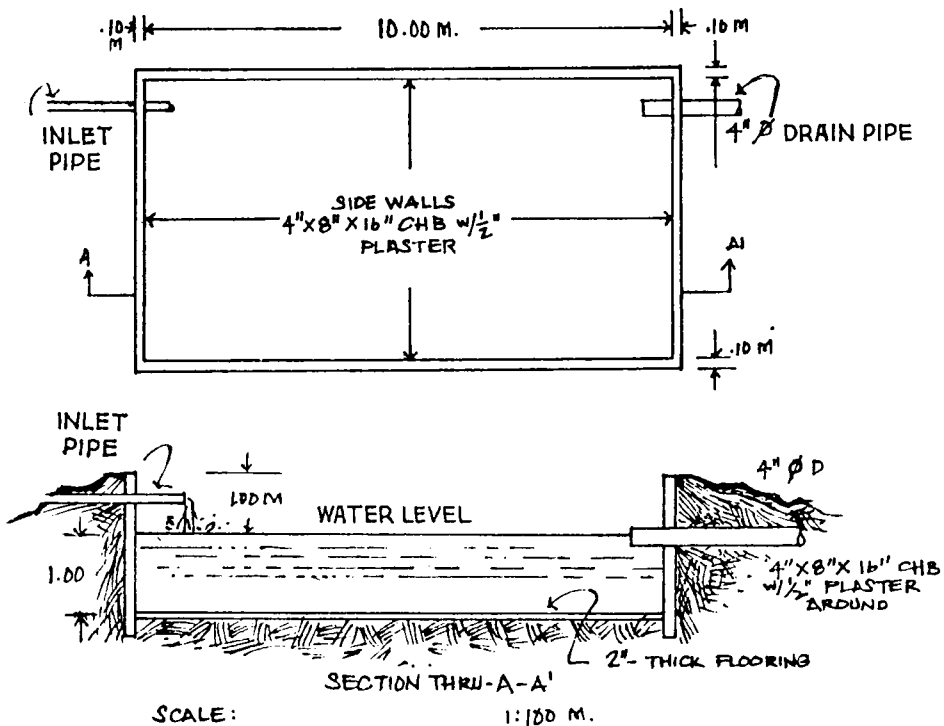
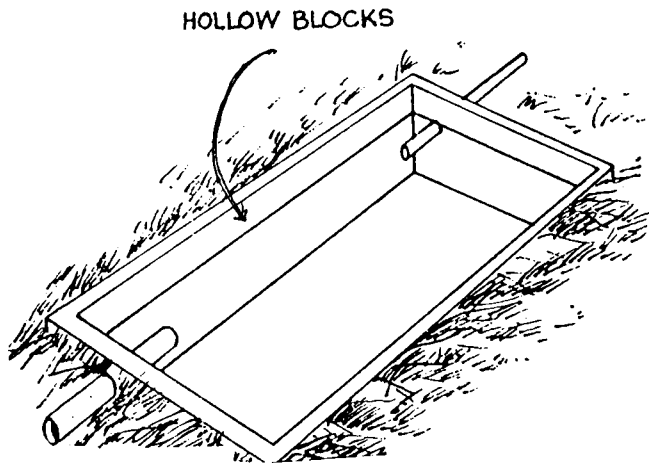
Aquaculture Department, Southeast Asian Fisheries Development Center

Southeast Asian Fisheries Development Center, Aquaculture Department (1993). A backyard fishpond design. Aqua Farm News, 11(1), 6.

<http://hdl.handle.net/10862/2545>

Downloaded from <http://repository.seafdec.org.ph>, SEAFDEC/AQD's Institutional Repository

A backyard fishpond design



The backyard fishpond can be of two types:

- The dug-out excavated type made by digging the soil of the desired area at least 1-1.5 m deep. The soil removed is utilized to build perimeter dikes 2 m high from the base to the top. It is provided with a water pipe 3-in in dia. to serve as overflow.
- The dug-out concrete type (shown above) follows the same principle, except that the wall is made of 4" x 8" x 16" concrete hollow blocks. The bottom of the pond is filled with gravel and planted with aquatic plants like tape grass, water lily, kangkong, and parrot's feather.

Source: Department of Agriculture and Natural Resources. 1972. *Backyard and community fishponds*. Intramuros, Manila. 11 pp.