

RICHMOND TOWNSHIP
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POND APPLICATION
TO EXCAVATE LAND IN THE TOWNSHIP OF RICHMOND
COUNTY OF MACOMB

Applicant's Name: _____ Application Date: _____

Address: _____

Nearest cross roads: _____

Parcel I.D.#: _____ Acres: _____ Phone No.: _____

Address of parcel on which pond is to be located, if other than above: _____

Check not more than (2): _____ Detaining or retaining storm water run off
_____ Landscape aesthetics or recreation
_____ Farm utility use (livestock or crop watering)

INFORMATION TO BE INCLUDED WITH APPLICATION:

- () Property Legal Description
- () Soil Erosion Permit from the Macomb County Public Works Office
- () Site Drawing prepared in accordance with the guidelines set forth in Section 4.16 Private Pond (attached)

THIS APPLICATION SHALL be submitted to the Michigan Department of Natural Resources (MDNR) for located issuance of a permit if the pond:

1. Will be located within a wetland that is more than five (5) acres in size.
2. Will place fill material into a wetland.
3. Will remove soil or minerals from a wetland.
4. Will drain surface water from a wetland.
5. Will be located within five hundred (500) feet of the ordinary high water mark of an existing inland lake or stream.

Approved-Disapproved by MDNR Date: _____

Approved-Disapproved by Richmond Twp. Engineer Date: _____

Comments: _____

Applicant's Signature Date

Sec. 4.15. Pathways.

1. An 8-foot concrete pathway shall be required across the frontage of all properties abutting major roadways. Pathways shall be constructed in the proposed right-of-way, one (1) foot from the outermost edge.

2. An on-site sidewalk shall be required as a means of connecting the principal building with the road frontage sidewalk. The Planning Commission shall determine if a proposed sidewalk system has provided an adequate connection between the site and the road frontage.

Sec. 4.16. Private ponds.

1. Private ponds for other than required stormwater retention or detention purposes, shall be located on a parcel having a principal residence and a minimum land area of at least three (3) acres (one thousand thirty six hundred eighty (130,680) square feet) and shall be located at least fifty (50) feet from any property line or, beyond any minimum applicable yard setback requirement, whichever is the greater distance. All such ponds shall be provided with a minimum side slope of at least five (5) to one (1) and shall be located at least fifty (50) feet from any principal building. Such ponds shall be designed to continuously circulate or otherwise maintain a level of water quality acceptable to public health standards.

2. All ponds shall be subject to review and approval by the Building Inspector before issuance of a permit. Plans submitted for review shall include:

- a. A contour drawing (USGS drawing) showing slopes at a ratio of at least every ten (10) feet, and indicating drainage flow conditions.
- b. A cross section of the side slope of the pond.
- c. Information relative to depth (at deepest point), cubic feet of content, the manner by which water shall be circulated or otherwise maintained at a water quality level acceptable to public health officials.
- d. A soil erosion permit from the Macomb County Public Works Office.
- e. Provisions for the placement of life rings, preservers, or other acceptable life saving devices.
 - (1) A minimum of two (2) life saving devices shall be provided for each pond. The devices shall be placed on opposite sides of the pond and attached to a rope with enough length to make all points of the pond accessible.

3. No private pond intended for the storage of water for use by any livestock or poultry shall be used for human recreation, i.e.; swimming, boating, fishing, etc., and no water body intended for human recreation shall be used for the watering of livestock or poultry.

4. All requirements of the Richmond Township Engineering Ordinance shall be met.
(Amend. of 3-22-06)