

St. Clair Township

Building Department

1539 S. Bartlett Rd.

St. Clair, MI 48079

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POND PERMIT

\$40.00

A POND PERMIT WILL NOT BE ISSUED UNLESS IT MEETS THE ORDINANCE

Do not proceed with the installation of a pond until you receive a permit.

DATE: _____ PARCEL ID: _____

LOCATION ADDRESS: _____

ZONING: _____ SIZE OF PROPERTY: _____

PROPERTY OWNER'S NAME: _____

PROPERTY OWNER'S ADDRESS: _____

PROPERTY OWNER'S PHONE #: _____ EMAIL _____

CONTRACTOR'S NAME: _____ PHONE # _____

CONTRACTOR'S ADDRESS: _____ EMAIL _____

License Held: _____ State License #: _____ Exp Date _____

DIMENSIONS OF POND: _____ DEPTH OF POND: _____

Submit with this application:

1. Submit site plan: Show setbacks, locations and dimensions of proposed pond and all structures on the property.
2. Submit cross section of pond: Include dimensions, square footage, outlet for overflow.
3. St. Clair County Soil Erosion Permit – submitted if one or more acres of land is disturbed or project is within 500' of a lake, river, stream, drain or other water body or letter of exemption.

Applicant must call for FINAL INSPECTION prior to filling pond

I, the undersigned, hereby certify that the foregoing information is correct to the best of my knowledge and I am responsible for maintenance of pond:

Signature of Applicant

Printed Name

Date

Section 7.10. Ponds and Retention.

Ponds or retention areas, created for livestock watering, irrigation, fish or aquatic life, or for recreational or retention purposes, are a permitted use when approved by the Building Inspector subject to the following standards and requirements:

7.10.1. PERMIT REQUIREMENTS.

A Site Plan, including a cross section of the pond, shall be submitted to the Building Inspector for his determination that it meets the requirements and standards of this Section as follows:

A. The existing drainage patterns shall not be altered so as to result in flooding of any adjacent or surrounding properties nor shall ponds be constructed in such a manner that run off, overflow, spillage, or seepage encroach upon adjacent properties, owned by another person.

B. Any artesian well or other water overflow from a pond that could affect adjacent property shall be provided with adequate drainage

C. Ponds shall be of the excavated type, only; as defined by the Soil Conservation Service Engineering Standard; and shall be constructed to the SCS, Standard No. 378, as amended.

D. No pond shall be constructed without first obtaining a permit from the Department of Natural Resources, if such pond would be:

1. five (5) acres or greater in area, or
2. connected to an existing lake or stream, or
3. located within five hundred (500) feet of the ordinary high water of an inland lake or stream.

E. The obtaining of the permit from the D.E.Q. shall not relieve a person from also complying with the requirements of this Section.

7.10.2. LOCATION. All approved ponds shall be located on a contiguous parcel, with a minimum of three (3) acres as follows; except, when used for irrigation and/or livestock watering, when the minimum requirement is forty (40) acres.

A. The pond shall be a minimum distance of forty (40) feet from any property line.

B. A front yard pond must be located at least fifty (50) feet from the road right-of-way.

C. Ponds shall be located a minimum of fifty (50) feet from the septic tank or field; subject to approval of the Health Department.

7.10.3. CONSTRUCTION. All ponds shall be constructed to the following requirements.

A. The pond is not to be excavated prior to the commencement of construction of the residence; except that all ponds, used for agricultural purposes, on parcels of forty (40) acres or more are exempt from this requirement.

B. The submerged side slopes of the pond shall extend no less than three (3) feet into the pond, per every foot of drop (ie. 3:1 slope).

C. Ponds shall have warning signs and lifesaving equipment, as required by the State of Michigan.

D. Ponds shall be a minimum of 10 feet deep over 25% of the pond's surface area which may be no less than 8400 sq. ft.

***St. Clair County Soil Erosion Permit – submitted if one or more acres of land is disturbed or project is within 500' of a lake, river, stream, drain or other water body or letter or exemption*