

## E. POND PERMIT

Ponds exceeding 25,000 square feet. Ponds exceeding twenty-five thousand (25,000) square feet in area, and the conduct of mineral mining shall comply with the Ingersoll Township Mineral Mining Licensing Ordinance 11-A. (See the Mineral Mining Permit in section F.) Ponds up to twenty-five thousand (25,000) square feet in area shall comply with the requirements of this section.

- a. Permitted ponds. Where the parcel of land upon which a pond is situated is ten (10) acres or larger in area, no pond shall exceed twenty-five thousand (25,000) square feet, unless the pond complies with Ordinance 11-A.
  - 1) No ponds are permitted upon parcels of land which are less than 5 acres in area.
  - 2) Where the parcel of land is 5 acres to 10 acres in area, ponds shall be permitted, but the maximum pond size shall be proportioned to the parcel area as set forth in this subsection.
    - a) A 5 acre parcel of land may have one pond no larger than 12,500 square feet,
    - b) A 6 acre parcel of land may have one pond no larger than 15,000 square feet,
    - c) A 7 acre parcel of land may have one pond no larger than 17,500 square feet,
    - d) An 8 acre parcel of land may have one pond no larger than 20,000 square feet,
    - e) A 9 acre parcel of land may have one pond no larger than 22,500 square feet,
    - f) A 10 acre parcel of land may have one pond no larger than 25,000 square feet.
- b. Specifications for ponds. In addition to the maximum area specifications listed above, all ponds shall meet the following specifications:
  - 1) Ponds shall have a minimum depth of two (2) feet. Ponds shall have a maximum slope of three (3) inches per foot. This slope shall begin on the surrounding land not less than ten (10) feet from the water's edge and shall continue to a depth of five (5) feet below the water's surface (if the pond is five (5) feet or greater in depth).
  - 2) Ponds shallower than five (5) feet, the slope shall continue to the low point of the pond.
  - 3) A pond may have a steeper slope than that stated in the preceding paragraph if it has a secure fence at least four (4) feet in height and the fence is provided with a secure latch.
- c. Set back requirements. All ponds shall adhere to the following minimum set back requirements from all property lines.
  - 1) Minimum depth of front yard—100' from the road right-of-way.
  - 2) Minimum depth of rear yard—50' feet from the property line.
  - 3) Minimum depth of side yards—50' feet from the property line.
- d. Fencing. If the pond takes longer than 30 days to complete or if the owner intends to take more than 30 days to complete the pond, temporary fencing as required herein shall be

provided during completion of the pond. This fence shall fully enclose the pond excavation, be at least four' in height and shall be secured at the end of each work day.

The minimum specifications for said fencing shall be as follows: #9 gauge top wire; #12 gauge bottom wire with spacing of not less than six inches by six inches (6" × 6"). All stays shall be of at least 14 gauge wire with spacing of support posts to be no greater than 16'. As an alternate, a permanent fence of equal or greater strength, such as a chain link fence, may be constructed.

- e. Site plan review. A site plan of any proposed pond shall be submitted to the Ingersoll Township Planning Commission for review and approval prior to commencement of any excavation.
  - 1) Minimum information on the site plan shall show the address of the property, all adjoining property lines and the distance from the property line to the pond at the closest point, planned slope of the pond and the adjoining beach area, depth of the pond, length and width of the pond.
  - 2) If fencing is required, the minimum height of the fence, the type of fence and the latch specifications shall also be indicated.

**POND PERMIT**

Name of Land Owner : _____		
Address: _____		
City: _____	State: _____	Zip Code: _____
Phone: _____	email: _____	
Name of Company constructing pond: _____		
Address: _____		
City: _____	State: _____	Zip Code: _____
Phone: _____	email: _____	
Location of Land: _____		
Parcel #: _____	Size of Land: _____	

**Documents Required:**

A site plan and elevation drawing at a scale of 1 inch = 100 feet, clearly showing:

1. Parcel boundaries and parcel size
2. Existing property lines, structures and roads within 100 feet of all property lines
3. Areas for stockpiling, maintenance areas, berms, fencing, and similar use areas
4. Area, depth, slope of the pond
5. Distance of pond from all property lines
6. Fencing, if applicable

Owner (of land)

Signed: \_\_\_\_\_ Dated: \_\_\_\_\_

Print name: \_\_\_\_\_

Operator (or operating company)

Signed: \_\_\_\_\_ Dated: \_\_\_\_\_

Print name: \_\_\_\_\_

Note: application must be signed by owner and contractor