

FOXBOROUGH CONSERVATION COMMISSION

40 South Street Foxborough, MA 02035

WETLANDS AND GROUNDWATER PROTECTION BYLAW

ENVIRONMENTAL DATA FORM

1. All parts of this form are to be filled out by the applicant or his agent under the provisions of G.L. C. 131, s.40, and the Town of Foxborough Wetlands and Groundwater Protection Bylaw.
2. Where a section is not relevant to the application in question, the words "Not Applicable" should be entered on the appropriate line.

Name of Applicant

Address of Applicant

Municipalities where Activity is Proposed and Notice Filed

Description of Modifications Proposed on the site, including grading, dredging, removal of vegetation, etc.

A. SOILS

1.

United States Department of Agriculture soil types. (show on map)

2.

Permeability of soil on the site. (dates of testing)

3.

Rate of percolation water through the soil. (dates of testing)

B. SURFACE WATERS

1. _____
Distance of site from nearest surface water. (date of measurement)
2. _____
Sources of runoff water.
3. _____
Rate of runoff from the site.
4. _____
Destination of runoff water.
5. _____
Chemical additives to runoff water on the site.

C. GROUND COVER

1. _____
Extent of existing impervious ground cover on the site.
2. _____
Extent of proposed impervious ground cover on the site.
3. _____
Extent of existing vegetative cover on the site.
4. _____
Extent of proposed vegetative cover on the site.

D. TOPOGRPHY (all elevations should be based on M.S.L.)

1. _____
Maximum existing elevation of site.
2. _____
Minimum existing elevation of site.
3. _____
Maximum proposed elevation of site.

4.

Minimum proposed elevation of site.
5.

Description of proposed change in topography.
6.

Total amount of fill to be placed.
7.

Total amount of spoil material to be removed.
 - a.

Spoil deposition site.

E. GROUND WATER

1.

Minimum depth to water table on site (at time of filing.)
2.

Maximum depth to water table on site (at time of filing.)
3.

Seasonal maximum ground water elevation.

F. WATER SUPPLY

1.

The source of the water to be provided to the site.
2.

The expected water requirements (g.p.d.) for the site.
3.

The uses to which water will be put.

G. SEWAGE DISPOSAL

1.

Sewage disposal system (description and location on the site, of system.)

2.

Expected content of the sewage effluents (human waste, pesticides, detergents, oils, heavy metals, and other chemicals.)

3.

Expected daily volume of sewage.

H. SOILD WASTE

1.

Estimated quantity of solid waste to be developed at the site.

2.

Method of disposal of solid waste.

3.

Plans for recycling solid waste.

I. BOAT YARDS, DOCKS, MARINAS

1.

Capacity of marina (number of boats, running feet).

2.

Description of docks and floats (site, dimensions).

3.

Description of sewage pumpout facilities (type of waste disposal).

4.

Description of fueling facilities and fuel storage tanks.

5.

Description of fuel spill prevention measures and equipment.

J. IMPACT OF PROPOSED ACTION APPLIED FOR

1.

Effects on plant species (upland and marine).

2.

Effects on marine species (shellfish, fin fish).

3.

Effects on drainage and runoff.

4.

Effects on siltation of surface waters.

5.

Effects on groundwater quality.

6.

Effects on surface water quality.

7.

Effects on wildlife.*

8.

Effects on preservation of open space.*

K. ALTERNATIVES TO PROPOSED ACTION

1.

Describe alternatives to the requested action.

2.

Describe the benefits of the requested action over the alternatives.

*Questions relate to interests of Town of Foxborough Wetlands and Groundwater Protection Bylaw.