

**ENGINEERING DEPARTMENT
TOWNSHIP OF BRIDGEWATER**

**RESIDENTIAL SOIL EROSION AND SEDIMENT CONTROL
APPLICATION**

Block: _____ Lot: _____ Street Address: _____

Size of the tract: _____ acres size of the area to be disturbed _____ acres

Applicant's name (if a corporation, list principle): _____
(This party will be held responsible for compliance with applicable codes)

Address: _____

Business Phone: _____ Fax Number: _____

Email Address: _____

Phone number to be used in case of emergency during non-business hours

Soil Types (Locate on plan): _____

Typical Depth to Bedrock: _____

Typical Depth to Seasonal High Groundwater: _____
(The soils information can be found in the SCS manual for Somerset County)

Is the area to be disturbed prone to flooding or shown on the FIRM map as a flood zone?

_____ Yes _____ No (Disturbance in flood hazard areas requires NJDEP & Planning Board approval)

Does the area to be disturbed contain slopes over 10 percent? _____ Yes
_____ No

(Disturbance of slopes over 10% will be referred to the Environmental Commission as per Section 126-263 D)

Does the area to be disturbed contain slopes over 30 percent? _____ Yes
_____ No

(Disturbance of slopes over 30% will be referred to the Planning Board as per Section 126-263)

Amount of material to be excavated: _____ Cubic Yards
(Topsoil cannot be removed from the site except as provided by Section 126-256 C)

Submit this page if a Soil Erosion Sediment Control Permit is required.

**RESIDENTIAL SOIL EROSION AND SEDIMENT CONTROL
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Block: _____ Lot: _____ Street Address: _____

Amount of off-site fill to be used: _____ Cubic Yards

Source of off-site fill: _____

Type of off-site fill: _____

If this material has been tested, attach a copy of the report.

Temporary Soil Erosion Control Measures: _____

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Permanent Soil Erosion Control Measures:

Preparation of the Soil Erosion and Sediment Control Plan & Application is intended to insure conformance with the standards of the Bridgewater Land Use Ordinance and Chapter 251 of the N.J. Soil Erosion and Sediment Control Act and their most recent addenda. The plan shall indicate how the responsible party will create the least area of disturbance for the shortest period of time. The following conditions shall apply:

- 1) The Bridgewater Township Engineering Department shall be notified three (3) working days before the soil disturbance begins.
- 2) A copy of the soil erosion control plan must be at the construction site at all times.
- 3) Non-compliance with the plan or the code may result in a Stop Work order being issued.
- 4) A permanent Certificate of Occupancy will not be granted until the soils have been permanently stabilized.

I hereby agree to comply the conditions of this permit and shall comply with the applicable codes.

Applicant's Signature

Date

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SOIL EROSION CONTROL APPLICATION & PLAN CHECK LIST

Block: _____ Lot: _____ Street Address: _____

Existing Condition Plan Data

- ____ Photocopy of the grading and clearing limit approved by the Board if applicable with title block showing: the engineer's name, the block and lot, the name of the application, and the original and revision dates.
- ____ Existing house (with gross dimensions of the house, the roof layout) and driveway if they exist.
- ____ Existing physical features (streams, pipes, inlets, trees, etc.)
- ____ Note invert and grate elevations on pipes and inlets.
- ____ Existing contour lines in 2 foot intervals
- ____ Property boundary with metes & bounds
- ____ Easements with the type and grantee noted, and metes & bounds
- ____ Wetland and stream encroachment lines (with metes & bounds, and note any NJDEP permit numbers)
- ____ Flood hazard limits
- ____ Building envelope
- ____ Note the benchmark used for the grading plan.

Proposed Condition Plan Data

- ____ Proposed house (with architectural plans showing the gross dimensions of the house, the roof layout, the dimension between the top of the foundation and the finished first floor) and driveway if this application is for a new single family home.
- ____ Proposed contour lines in 2 foot intervals, and spot elevations on the proposed grading at the corners of the house and the front door.
- ____ Clearing limit – attach Tree Removal Application if trees are to be removed other than those approved by the Board

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SOIL EROSION CONTROL APPLICATION & PLAN CHECK LIST

Block: _____ Lot: _____ Street Address: _____

- _____ Show the finished first floor and garage floor elevations
- _____ Show the utility lines
- _____ Topsoil Stockpile
- _____ Hay bales or silt fence location and detail
- _____ Limit of disturbance and how it will be marked (this boundary must be physically marked in the field)
- _____ Tracking pad, with dimensions and detail
- _____ Notes stating:
 - _____ All work shall be in conformance with the New Jersey Standards
 - _____ The Engineering Department shall be notified 72 hours prior to starting the disturbance
 - _____ The soil erosion control measures shall be maintained
 - _____ The limits of the disturbed area shall be physically marked

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