

BERRIEN COUNTY SOIL EROSION PERMIT APPLICATION

Part 91 of the NREPA, 1994 P. A. 451, as amended by 2000 P.A. 504

APPLICATION DATE _____ Total Acres of Earth Disrupted _____

FEE \$ _____

**PLEASE MAKE CHECKS PAYABLE TO COUNTY OF
BERRIEN AND RETURN WITH APPLICATION.**

1. Permittee/Property Owner's Name: _____
Mailing Address: _____
City, State and Zip Code: _____
Telephone: _____
2. Engineer/Architect/Contractor: _____
Address: _____
City, State and Zip Code: _____
Telephone: _____
3. On Site Contact: Name: _____
Telephone/Cell Number: _____
4. Location of Project: (List Township and relation to major crossroads) _____

5. Legal Description of Parcel: (List property number. If property is located in a subdivision, list the name of subdivision and lot number)

6. Brief Description of Project _____

7. Are you within 500 feet of water (natural watercourse, pond, creek, lake, ditch, drain) and/or more than 1 acre of earth disruption? _____Yes _____No
8. Identify all lakes, streams, wetlands, open ditch drains, watercourses or enclosed storm drains that might receive runoff from the development.

9. Give a description of the type of soil being disrupted. _____

10. Submit the following drawings with application:

- | | |
|---|---|
| <input type="checkbox"/> a. Site location Map
include proximity of earth
change to body of water | <input type="checkbox"/> d. Erosion & Sediment Control Plan, description
and location of all proposed temporary and
permanent soil erosion control measures |
| <input type="checkbox"/> b. Topographic Map,
prominent land features,
contour intervals & slopes | <input type="checkbox"/> e. Final Grading & Drainage Plan (location of all
existing and proposed on-site drainage and
dewatering facilities) |
| <input type="checkbox"/> c. Site Development Plan
including description and
location of physical limits of
proposed earth change | <input type="checkbox"/> f. Other |

11. Project commencement date: _____ Project completion date: _____

12. Does the plan provide protection from inflowing runoff from adjacent property? Explain:

13. Does the plan prevent sediment from leaving the site? Explain: _____

14. Will the movement of heavy equipment be controlled to minimize erosion? _____

SOIL EROSION AND SEDIMENTATION CONTROL PLAN

In order to prevent soil erosion and subsequent sedimentation of streams and lakes, and to keep sediment on the site, the undersigned applicant agrees to faithfully implement the following practices during and after the construction process.

PLEASE CHECK ITEMS YOU FIND NECESSARY TO COMPLY WITH SPECIFICATIONS:

- 1. Avoid unnecessary removal of existing vegetative soil cover.
- 2. Divert any runoff water into areas where the sediment will settle out of the runoff water before it leaves the site.
- 3. Sod or seed and mulch (mulch of clean dry straw or hay - 2 tons per acre or 2-3 bales 100#/1000 sq ft) all areas as soon as possible after final grade is established (Not more than 5 days).
- 4. Apply fertilizer and lime in amount adequate for the soil type (a minimum of 1 1/2 lbs of commercial fertilizer per 100-sq. ft. of seeded or sodded surface.).
- 5. During construction process and until final grade can be established, make seeding for temporary vegetative cover of rye grass and oats on areas of bare soil.
- 6. Provide and maintain any structures, rip-rap, or other permanent means to control possible future erosion of soil from the site.
- 7. Install a minimum 10' wide x 50' long x 6" deep coarse aggregate drive using 2"-4" stone with fabric underlay for all trucks & equipment ingress/egress from site
- 8. Other (give brief description) Leave a 10'min. strip of vegetation surrounding entire construction site or utilize geo-textile silt fencing to contain sediment. Protect all exposed drain inlets.

This application does not waive the necessity for obtaining all other required federal, state, or local permits.

SIGNATURE _____

PRINT NAME _____