

Kalkaska County Soil Erosion  
 890 Island Lake Road  
 Kalkaska MI 49646  
 Karen Van Horn, Soil Erosion Officer  
 (231) 258-3367 FAX (231) 258-2828

Any wetlands nearby?	yes or no
If yes, DEQ permit yet?	yes or no
DNR permit required?	yes or no
Project staked yet?	yes or no
If not, when will it be?	

**PERMIT APPLICATION  
 for Part 91  
 SOIL EROSION AND  
 SEDIMENTATION CONTROL**

**1. APPLICANT** (Please check if applicant is the landowner or designated agent\*)

Name		<input type="checkbox"/> Landowner	<input type="checkbox"/> Designated Agent
Address			
City	State	Zip Code	Area Code/Telephone No.

**2. LOCATION**

Section	Town	Range	Township	City/Village	County
Subdivision		Lot No.	Tax ID No.	Street Address	
<b>DIRECTIONS TO THE SITE:</b> (Be as specific and accurate as possible)					

**3. PROPOSED EARTH CHANGE**

Project Type: <input type="checkbox"/> Residential <input type="checkbox"/> Multi-family <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Land Balancing	
Describe Project	Size of Earth Disturbance (not just size of structure) in acres or square feet
Name of <b>and</b> Distance to Nearest Lake, Stream, or Drain	Date Project to Start
	Date Project to be Completed

**4. SOIL EROSION AND SEDIMENTATION CONTROL PLAN** (Refer to Rule 323.1703)

<b>Note: <u>1</u> complete set(s) of plans must be attached.</b>	Estimated Cost of Erosion and Sediment Control
	Plan Preparer's Name and Area Code/Telephone No.

**5. PARTIES RESPONSIBLE FOR EARTH CHANGE**

Name of Landowner (if not provided in Box No. 1 above)		Address		
City		State	Zip Code	Area Code/Telephone No.
Name of Individual "On Site" Responsible for Earth Change		Company Name		
Address	City	State	Zip Code	Area Code/Telephone No.

**6. SITE PLAN (Attach additional page with site plan drawing)**

GUIDELINES:

- 1) Show all existing buildings and structures on map with a scale of 200' to an inch.
- 2) Show all proposed construction on the site with a dashed line (---). Physical limits.
- 3) Show the approximate distance from a lake, stream, river or other watercourse.
- 4) Describe and indicate on the site plan all proposed temporary and permanent erosion, sedimentation and stormwater control measures and all unique soil types.
- 5) Soils description and slope. (Sand, Clay, Muck, Loam)

I (we) affirm that the above information is accurate and that I (we) will conduct that above described earth change in accordance with Part 91, Soil Erosion and Sedimentation Control, of the Natural Resource and Environmental Protection Act, 1994 PA 51, as amended, applicable local ordinances, and the documents accompanying this application.		
Landowner's Signature	Print Name	Date
Designated Agent's Name*	Print Name	Date

**\*Designated agent must have a written statement from landowner authorizing him/her to secure a permit in the landowner's name.**

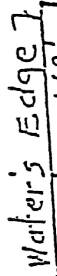
# SAMPLE

LAKE  
OR  
STREAM

N

Natural Vegetation  
25' Minimum Width

Water's Edge



Wastewater  
Disposal  
System

Dwelling

## INFORMATION NEEDED

- a) scaled map
- b) site location sketch
- c) proximity to lake/stream
- d) limits of earth change
- e) predominant land feature
- f) slope information
- g) soils information
- h) drainage facilities
- i) liming and sequence
- j) temporary SESC measures
- k) permanent SESC measures
- l) maintenance program for SESC measures.

## SCHEDULE

- 6/15 - INSTALL PERIMETER SEDIMENT CONTROLS
- 6/17 - GRADE SITE
- 6/17 - 9/10 - CONSTRUCT OF HOME
- 9/15 - PAVE DRIVEWAY
- 9/15 - 9/20 - FINAL GRADE, SEED AND MULCH
- REMOVE PERIMETER CONTRA WHEN GRASS IS ESTABLISH.

---> Indicates Direction of Drainage

▨ Indicates Location of Earth Change

--- Sill Fence where Required.

7. FEE AMOUNT MUST BE ATTACHED: \$\_\_\_\_\_

PLEASE, MAKE CHECKS PAYABLE TO: KALKASKA COUNTY SOIL EROSION PROGRAM

**FEE SCHEDULE**

Soil Disturbance >225 square feet<1,000 square feet	\$40
Soil Disturbance >1,001 square feet<2,500 square feet	\$75
Soil Disturbance >2,501 square feet<5,000 square feet	\$100
Soil Disturbance >5,001 square feet<10,000 square feet	\$125
Soil Disturbance >10,001 square feet<20,000 square feet	\$150
Soil Disturbance <20,001 square feet<35,000 square feet	\$215
Soil Disturbance >35,001 square feet<43,560 square feet (1 acre)	\$285
Each additional acre of soil disturbance	\$80
Beach stabilization (seawalls, rip rap, etc.)	\$60
Septic Replacement or Installation	\$50
Roads up to 1 acre	\$285
Each additional acre of road	\$80
Underground pipelines and cables up to 0.5 miles	\$215
Each additional 0.5 mile of underground pipelines/cables	\$130
Residential site evaluations (pre-construction)	\$50
Non-Residential site evaluations (pre-construction)	\$100
Starting work without a permit	Penalty of twice the normally-required fee
One year soil erosion permit extensions	One-half the normally-required fee