



# Notice of Authorization

Permit Number 13-17-0033-P

Issued: 07/15/2013

Expiration Date: 07/15/2018

The Michigan Department of Environmental Quality, Water Resources Division,  
P.O. Box 30458, Lansing, Michigan 48909-7958, under provisions of the Natural Resources and  
Environmental Protection Act, 1994 PA 451, as amended, and specifically:

- Part 31, Floodplain Regulatory Authority of the Water Resources Protection.
- Part 301, Inland Lakes and Streams.
- Part 303, Wetlands Protection.
- Part 315, Dam Safety.
- Part 323, Shorelands Protection and Management.
- Part 325, Great Lakes Submerged Lands.
- Part 353, Sand Dunes Protection and Management.

Authorized activity:

**Remove an existing culvert and install a new 16-foot wide by 6-foot high by 40-foot long concrete box culvert in Sweiger Creek at the Forest Road FR3132 crossing. Dredge up to 205 cubic yards of material below the ordinary high water mark. Place up to 40 cubic yards of fill below the Ordinary High Water Mark. Place up to 41 cubic yards of rock riprap slope protection. Place up to 260 cubic yards of fill in a wetland area not to exceed 2,800 square feet.**

**Applicant must specify the spoils disposal location in writing and receive MI DEQ approval prior to construction. Specify the proposed location by providing a detailed location map, disposal site dimensions, and distances from fixed reference points to the disposal site.**

**All activities to be conducted in accordance with the attached plans and conditions in this permit dated July 15, 2013.**

To be conducted at property located in: Chippewa County, Waterbody: Sweiger Ck  
Section 18 , Town 45N, Range 4W, Kinross Township.

Permittee: USDA Forest Service  
Hiawatha National Forest  
820 Rains Dr  
Gladstone, MI 49837

Ryan McCone  
Water Resources Division  
906-346-8300

*This notice must be displayed at the site of work.  
Laminating this notice or utilizing sheet protectors is recommended.*

Please refer to the above Permit Number with any questions or concerns.