PERMIT

PERMIT MUST BE POSTED AT PROJECT SITE, VISIBLE FROM ROAD

Permit Number  19 39  
Permit Date:  08/22/19

Permit Granted To: Justin Skarie

Project Address  1310 South Shore Drive
City, State, ZIP: Detroit Lakes, MN 56501

Project Type  Reconstruction of existing garage resulting with impervious surface lot coverage of 30%

Permit Granted with the Following Conditions to be Satisfied by the Permit Holder:

1) Project will be constructed as shown on approved site plan, prepared by Justin Skarie, dated 08/21/19
2) Project will be constructed as shown on Stormwater Mitigation Design, prepared by Justin Skarie, dated 08/21/19
3) Erosion and Sediment Control Best Management Practices will be installed to contain disturbed soils
4) Owner is responsible for long-term maintenance of the project as described on Infiltration Basin Maintenance Plan

**All measures must conform to other applicable Zoning and Shoreland Ordinance regulations (Becker County, City of Detroit Lakes, Minnesota Pollution Control Agency, MN Department of Natural Resources)**

This permit is valid for 18 months.

Permit may be revoked at any time upon violation of Pelican River Water Management Rules. Any changes to this site permit results in nullification of this permit and a new permit will have to be obtained.

Signature of Tera Guetter, District Administrator
PERMIT APPLICATION FORM

Property Owner(s): Justin Skarie
Mailing Address: 1310 S Shore Dr., Detroit Lakes, MN 56501
Phone: 218-334-5718, Cell: 218-334-5718
Email: justin.skarie@hotmail.com
Project Address: 1310 S Shore Dr., Detroit Lakes, MN 56501
Parcel ID Number(s): 490723206

Permit should be sent to: Mailing Address Contractor X Call to pick up Phone: 218-334-5718

PERMIT APPLICATION PURPOSE (indicate all which apply)

- Shore Impact Zone Alterations (including land, impervious surface, and vegetation alterations including Sand Blanket, Rip-Rap, Sidewalk, buildings, tree removal, shoreline plantings or changes, Ice Ridge Repair)
- Bluff Impact Zone/Steep Slope Alterations within Shoreland District (including land, impervious surface, and vegetation)
- Retaining Walls within Shore/Bluff Impact Zone
- Residential Stormwater Management - >25% impervious lot coverage and less than 10,000 ft²
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- Commercial Stormwater Management (> 25% impervious lot coverage or > 10,000 ft²)
- Stormwater management - Greater than 1 acre impervious surface
- Stormwater management - Subdivision, Planned Unit Developments (PUD’s), Plats, Storage Condos, Developments based upon certified surveys
- Stormwater management - Changes to, including construction or reconstruction, of stormwater infrastructure, private or public highways, roads, streets, parking lots, Public Water Access, bridges, culverts, and inlets to Waters of the State.

Public Drainage - Becker County Ditch 11-12; 13, 14 - Dredging, filling, dike; culvert, bridge crossings; bank stabilization; channelization; lateral construction or repair; grass, shrub or tree removal within 16.5 feet; snow storage within 50 ft of ditch or lateral

Project Purpose/Description: (Please be specific)
Lake Name (if applicable): Big Detroit

Proposed start date: 9/1/2019 Proposed completion date: 11/1/2019

ADDITIONAL PERMITS

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<thead>
<tr>
<th>City of Detroit Lakes</th>
<th>Becker County</th>
<th>MN DNR; MN PCA; Becker SWCD</th>
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If variances are required, the approved conditions need to be included for permit approval.

*Additional permits may be required in addition to Pelican River Watershed District Permit

Please attach copies of all permits and variances received

*Continue to page 2 for signature and permit application checklist

May 2019
PERMIT APPLICATION SUBMISSION CHECKLIST

- Completed permit application, signed by the **Property Owner**, or notarized Authorized Agent
- Site plan, erosion prevention and sediment control plan, maintenance plans, and other information and calculations (soil borings percolation test results, etc.) as per the District Engineer Technical Memo revised November 7, 2018
- Application and Field inspection fees according to the most recent schedule

TERMS OF THE PERMIT

Applying for a permit issued through the Pelican River Watershed District (PRWD) in no way precludes obligation for permit application that may be required through OTHER governmental agencies. Any work performed prior to obtaining all required authorizations may be subject to Federal, State and/or administrative, civil, and/or criminal penalties. No liability shall be imposed on the District or any of its officers, agents or employees on official or personal grounds, on account of the granting of this permit, or on account of any damage to any person or property resulting from any act or omission of the Permittee or any of its agents, employees or contractors relating to any matter hereunder. This permit shall not be construed as limiting any legal claim or right of action of the District against the Permittee, its agents, employees or contractors for the violation of, or failure to comply, with the provisions of the permit or applicable provisions of law.

When all items have been satisfactorily completed and the District determines the project meets the District’s Rule requirement, this permit will be issued. The permit may be picked up at the District office, or it will be mailed to the designated address. A copy of the approved permit will be sent to the applicable local governmental entity (Becker or Ottertail County, City of Detroit Lakes Zoning departments).

The permit will be valid for eighteen (18) months from the date of issuance, unless otherwise suspended or revoked. A permit may be extended at no charge, provided the property owner notifies the District in writing stating the reasons for extension. Any plan changes, and related project documents must also be included in the extension application. The District must receive the extension application at least thirty (30) day prior to the permit’s expiration date as issued.

If changes are made to the permitted plans for this project, changes must be submitted to the District (in duplicate form) for review prior to installation or completion occurs. If changes to the original (permitted) plans are approved, an amended permit will then be issued.

This permit may be terminated by the Board of Managers without notice at any time deemed necessary for the management of the water resources of the District, or in the interest of public health and welfare, or for violation of any of the provision of this permit.

A permit surety may be required of the permit holder or applicant. A surety is a monetary sum (an amount set by the Board of Managers, District staff and/or the District engineer after review of the project application or approved permit) provided by the applicant/permittee to the District to ensure the project is completed as designed and in compliance with District Rules. The District returns the money to the applicant/permittee after all permit conditions are met and the project is complete. If the District requires a surety, the applicant/permittee must provide the District the surety amount in the form of a check made out to the Pelican River Watershed District, or a Performance Bond, or Letter of Credit.

PERMIT APPLICATION AGREEMENT

"I understand that, as a Permittee, I am legally accountable to ensure compliance with the terms and conditions of the permit. I understand that the [permit holder] is not authorized to begin the project until I received the permit and the permit is posted as directed on the project site. If the project is modified, I will obtain approval by the District before I continue with the project. I authorize the District, and its agents, employees, officers, and contractors to enter the project site to perform any inspection or work authorized by the permit or any applicable law."

"I certify that I have thoroughly read and understand the information on this permit application, including submittal requirements."

Signature: [Signature]
Date: 8/24/2019

(Property owner, or Authorized Agent signature)

Permit Number: __________________________

ACTION BY THE PELICAN RIVER WATERSHED DISTRICT

The above application is **APPROVED / DISAPPROVED** this ______ day of ______, 20____, by the Pelican River Watershed District.

By: __________________________

Its: __________________________
PROPOSED

Site

PLAN

DRIVEWAY

300'

Scale Approx: 8.1" = 1 square

HOME

DECK

70'

Calendar By: WaterproofPaper.com

More Free Printables: Calendars  Maps  Graph Paper  Targets
PROPOSED
WATER MITIGATION DESIGN

21,000 sq ft Lot Size

30% Imp. Ground - 6,300
25% Imp. Ground - 5,250
6,300 - 5,250 = 1,050 sq ft

V = \frac{1}{3} \cdot 1,050 \cdot 11.5 \approx 385.5 \text{ cubic ft}

OR

\* 385.5 cubic ft Storage Required

9/21/19
Infiltration/Filtration Basin Maintenance

1. It is the Owner’s responsibility to inspect and maintain the permanent stormwater management BMPs through the life of the improvements to the designed requirements.
2. Inspections and maintenance shall occur twice in the first year and at least once per year after.
3. Vegetation planted within the basin shall be watered sufficiently for a minimum of 1 year after planting to establish proper growth.
4. The minimum inspection/maintenance requirements are listed below:
   a. Remove sediment, trash, and debris from basins.
   b. Scarify bottom of infiltration basin if necessary, to ensure that basins draw down within 48 hours.
   c. Clean out system when sediment or trash is clogging the discharge orifice.
   d. Inspect all slopes for rills or washouts. Restore soil and vegetation as necessary.
   e. Inspect berms and/or swales. Repair any rill or washout and revegetate to ensure areas are protected from erosion.
   f. Remove and replace and dead/diseased vegetation.
5. Snow plowing shall be directed away from all infiltration basins and piled a minimum of 10’ from tip of basin.
6. Records of all inspections and maintenance shall be kept by the owner and copies shall be submitted to permitting agencies immediately upon request.
7. Corrective actions as directed by permitting agencies shall be completed within 14 days of their notification or sooner if required.