## **AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING**

209 Second Street, NW Aitkin, Minnesota 56431

PH: (218) 927-7342 FX: (218) 927-4372



May 20, 2016

RE: Restoration Plans 42152 251st Place

Dean & Charlene Christiansen 19265 Yellow Pine Street Cedar, MN 55011

Dear Mr. & Mrs. Christiansen:

Attached are photos which reinforce the requirements for bringing your property into compliance with the Aitkin County Shoreland Management Ordinance that we discussed on site. Please remember to install the silt fence before working to prevent erosion into the public water.

You will need to obtain a land alteration permit because your original and subsequent work exceeded the 10 yard limit. You can apply on line at the following link: https://pzpermit.co.aitkin.mn.us/index.php As long as you are working on bringing the property into compliance, the after-the-fact fee will be waived.

When you feel the fill has been removed to the extent required, please contact me for a site visit. This will ensure that the area that you are planning to sod will not be disturbed if additional work needs to be done. The area can be viewed to gauge whether the native seed bank will be sufficient to revegetate the site. The silt fence must remain until the vegetation is well established.

The deadline for fill removal is June 30, 2016. If you have any questions for areas below the ordinary high water line, please contact the Department of Natural Resources Area Hydrologist, Rian Reed at 218-328-8815.

Please call me at 218-927-7342 with any other questions.

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Sincerely.

Becky Sovde

Wetland Specialist/Compliance Officer

**Aitkin County** 

cc: Scott Fitzgerald, DNR Conservation Officer

Rian Reed, DNR Area Hydrologist

## Required restoration for parcels 14-1-073000 and 14-1-073100, Rock Lake



Area approximately 48 x 32 where fill can remain. No additional fill or soil can be placed on this area, but the proposed sod can be placed in this area.

## Required restoration for parcels 14-1-073000 and 14-1-073100, Rock Lake



All spoil pushed into the lake and wetland must be spread back over the area where the fill was removed.

All fill must be removed and brought to an upland site beyond the building setback of 100 feet. It must be placed in a stable location and seeded. No retaining wall can be constructed between the removal area and the area where fill can be left. This area will be a no-mow zone.

It may be necessary to grade some of the darker material back in order to provide a stable slope.

No retaining rock or wall can be constructed.

Required restoration for parcels 14-1-073000 and 14-1-073100, Rock Lake



Another view of the fill removal area.

## Required restoration for parcels 14-1-073000 and 14-1-073100, Rock Lake



The spoil pushed into the wetland must be restored to the area where the fill is removed. The log debris above the ordinary high water level can be removed to an upland location. Any debris below the ordinary high water level must be discussed with the DNR.

All fill from this area up to the shed must be removed and brought to an upland site beyond the building setback of 100 feet. It must be placed in a stable location and seeded. No retaining wall can be constructed between the removal area and the area where fill can be left. This area

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