



rrwd@mncable.net

714 6thSt SW, Roseau, MN 56751

218.463.0313

roseauriverwd.com

PERMIT NUMBER _____ APPROVED _____ DENIED _____ DATE _____

DATE RECEIVED _____ DATE INSPECTED _____

AG TILING PERMIT APPLICATION

APPLICANT NAME: _____ PHONE: _____
ADDRESS _____

1. Legal description _____

2. Adjacent watercourse _____

3. Does the project outlet into a ditch system or legal drain? **YES NO** System _____

4. Is the tiled land in the benefitted are of that legal system? **YES NO**

5. What is the proposed drainage coefficient? _____

6. Is there a lift station/pump in the design? (if yes, identify locations on map) **YES NO**

7. What is the capacity of the outlet/lift station? _____

8. Does the project include surface water inlets? **YES NO**

9. Name and contact information of designer if other than applicant.

10. Name and contact information of installer if other than applicant.

11. You must include with this application the following information.
- A) Tiling plan with tile size and types to be used and proposed outlet / control structure design
 - B) Detailed maps and plans including information on, but not limited to, the following: tile patterns; project outlets; water course from tile outlet to nearest legal ditch or river; and upstream and downstream culvert data. Additional data may be requested by the Board if necessary for this specific project area.
 - C) Attach drawings showing present conditions & proposed changes
Please included maps with the below listed items if possible:
 - government land lines and property boundaries
 - topography (two-foot contour intervals) using sea level datum
 - a plan of proposed improvements
 - locations of soundings and soil borings



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Cross sections must show:

- water and land profile showing highest known water level
- soil types
- construction details

DRAIN TILE PARAMETERS – Please note the following.

1. Outlet shall be suitably located, have sufficient riprap to prevent erosion and have adequate watercourse for discharge. The RRWD recommends outlet be a metal pipe clearly marked to facilitate mowing and maintenance.
2. A permit is required for construction or alteration of any drain tile that drains an area in excess of 20 acres.
3. The RRWD may require that tile system flows be shut off when the NWS gage at Roseau exceeds 19 feet for systems upstream of Roseau, or when the USGS gage at Caribou exceeds 10 feet for systems downstream of Roseau. System flows may be re-established once the river stages drop below the trigger stages.
4. After harvest, tile outlet controls, including lift stations, may be opened or turned on to remove water from the system unless downstream culverts are freezing.
5. If project outlets into a road authority Right of Way, permittee must notify/obtain permission from the proper road authority.
6. If permittee needs longer than the one-year permit term, this needs to be identified on the application as well as a reason for the extension.
7. Obtaining a permit from the RRWD does not relieve the applicant from the responsibility of obtaining any other additional authorization (including immediate adjacent downstream landowner) or permits required by law. (ex: NRCS, SWCD, TWP, County, State, etc.)
8. Note on map any other parcels within the same section that are tiled.

This permit is subject to the following conditions:

1. That the permittee and his agents conform to all legal and other statutory requirements.
2. That the permittee and his/her agents are advised that there may be other federal, state and local permits that may be required before construction begins.
3. That the permit is in effect for one year from the issued date on this permit.
4. In lieu of applicant submitting a complete hydraulics report or having the watershed hire an Engineer to review the application with costs borne by applicant, (See RRWD rules 4.5c), applicant agrees to modify these permitted works upon determination by the Roseau River Watershed Board of Managers that another person or entity has been adversely impacted.

SIGNED _____

Applicant

DATE _____