WILD RICE WATE	Date Received:				
APPLICATION FO	Verified Complete:				
Wild Rice Watershed District	□ Yes □ No □ Yes □ No				
11 East 5 <sup>th</sup> Avenue, Ada, MN		🛛 Yes 🗋 No			
Form 1F (1/15)		Application Accepted:			
	(WRWD USE ONLY)	WRWD USE ONLY			
	Ref. No				
	Permit No.				

Application Sections Completed:

<u>NOTE:</u> In order for your permit application to be considered submitted, SECTION A and SECTION B must be filled out completely including the map as described in Line 2 of SECTION B. In addition, the applicant shall complete the appropriate additional SECTIONS listed in Line 2 of SECTION B for all the proposed facility types that apply to the proposed project. The SECTIONS of the form applicable to your project <u>MUST</u> be filled out completely or it will not be considered "submitted" and can delay processing and action.

Once your application has been deemed "submitted" the District will contact you within 15 days if additional information is required.

	SECTION A - APPLICANT INFORMATION:
Applicant Name:	
Please indicate if you are: Owner	Renter
Applicant Email Address:	
Applicant Address:	
Applicant Daytime Phone Number:	Mobile Number:
If Renter, Name of landowner where	e project will be constructed:
Landowner Email Address (if known	):
Landowner Address:	
Landowner Daytime Phone Number	:Mobile Number:
OPERATION OR FAILURE OF THE PROJECT. AS THE AP ACTION AND MUST BE DATED A MINIMUM OF 15 DAYS F	S THE APPLICANT OR LANDOWNER FROM ANY RESPONSIBILITY OR LIABILITY RESULTING FROM THE CONSTRUCTION, PLICANT, I UNDERSTAND THAT THE CONSTRUCTION I PROPOSE MAY BE VIEWED AND/OR EVALUATED PRIOR TO BOARD RIOR TO REGULAR BOARD MEETING DATE TO BE CONSIDERED. AS THE APPLICANT, I AM AWARE OF THE REQUIREMENTS T RELIEVE THE APPLICANT OF ANY REQUIREMENTS FOR OTHER PERMITS WHICH MAY BE NECESSARY FROM TOWNSHIP,
Applicant (print):	
Signature:	
D	ate:
Sponsoring Agency (if application	able):

- (1) The proposed project involves (select all that apply):
  - **Tiling (Complete Section C)**
  - Surface Drainage (New Ditch or Improvement) (Complete Section D)
  - Culvert Installation / Removal / Modification (Complete Section E)
  - Bridge Installation / Removal / Modification (**Complete Section F**)
  - Wetland Restoration or Other Water Retention Related Structures (Complete Section G) (Including Water and Sediment Control Basins)
  - **D** Road Grading (**Complete Sections D, E, F, G and H**)
  - Dike / Levee (Including Ring Dikes) (Complete Section I)
  - Channel Stabilization Or Restoration, Erosion Control, And Other Water Related Facilities (Complete Section J)
- (2) Legal description: County \_\_\_\_\_Township\_\_\_\_\_\_Range \_\_\_\_\_Section \_\_\_\_\_¼ \_\_\_\_\_
- (3) (This Application must include a map from an actual survey, aerial photo or topographic map. The size of the map shall be 8½ by 11 inches (or larger). The map shall have a north arrow and approximate scale. If, in the opinion of the WRWD staff, the map does not contain information to properly identify the project, it will be returned as an incomplete application.)

Is a map attached to this application meeting the requirements listed above? 🗍 Yes 🗍 No

(4) Describe in detail the work to be performed. If more space is needed, use additional sheets.

(5) Why is this work necessary? Explain water related issue/problem being solved. If more space is needed, use additional sheets.

- (6) Will the project, including any area inundated as a result of the project, be located entirely on land owned by the applicant?
   Yes I No
- (7) Project sponsor (MnDOT/County/City/US Fish & Wildlife Service, etc.), if applicable \_\_\_\_\_

(8) Contractor, if applicable \_\_\_\_

(9) Anticipated construction start date \_\_\_\_\_

(10) Who will be responsible for the operation and/or maintenance of this project?

		SECTIO	N C – TILING						
What ty Does thi Does thi	pe of out is project is project	let is proposed? include surface water inlets of any kind? include water level control structures of an	Lift Station D Gravity Out Ves D No y kind? Ves No	let					
Is the la	nd asses	sed to drain to a Legal Ditch System?	☐ Yes ☐ No If yes, which sys	tem?				_	
		cross private property before entering a put	blic ditch or natural stream, please provi	de nar	mes of	f pro	perty	owr	ners that will
Name o	f designe	er of the project:	Phone:					_	
			Email Address:					_	
Name o	f the inst	aller of the project:	Phone:						
			Email Address:						
detailed informat	tile plan tion has	/map that should be submitted along with been provided on the detailed tile plan. If	this application. Please check each be any item is missing from the list, please	ox to e	ensure	e tha	t the r	requ	ie sted
	Are tile	line locations shown?			Yes	٦	No	_	
b.				٦	Yes	٦	No	_	
c.				٦	Yes	٦	No	_	
d.	-					٦	No	0	N/A
e.					Yes	٦	No	0	N/A
f.		•	. ,	٦	Yes	٥	No	_ _]	N/A
	What ty Does thi Does thi Describe Is the la Is the la If tile will be impa Name o Name o Name o For perr detailed informat a. b. c. d. e.	What type of out Does this project Describe outlet/r Is the land asses If tile will outlet at be impacted? Name of designe Name of the inst For permits requ detailed tile plan information has l information has l information is no a. Are tile b. Are the c. Is the land d. Are any e. Are all	What type of tiling will be completed?         What type of outlet is proposed?         Does this project include surface water inlets of any kind?         Does this project include water level control structures of an Describe outlet/receiving waters from tile (provide detail on Describe outlet across private property before entering a pubble impacted?         If tile will outlet across private property before entering a pubble impacted?         Name of designer of the project:         Name of the installer of the project:         Name of the installer of the project:         Name of the installer of the project:         Information has been provided on the detailed tile plan. If information has been provided so that a determination on apple a. Are tile line locations shown?         If "No" please explain:         b. Are the tile sizes indicated?         If "No" please explain:         d. Are any and all lift station locations indicated?         If "No" please explain:         e. Are all surface inlet locations indicated?         If "No" please explain:         f. Are all other special features (bioreactors, water I	What type of outlet is proposed?       I Lift Station       Gravity Outleter Structures of any kind?       Yes       No         Does this project include surface water inlets of any kind?       Yes       No       No         Describe outlet/receiving waters from tile (provide detail on where tile outflows will flow to) :	What type of tiling will be completed?       Random Tile       Pattern Tile         What type of outlet is proposed?       Litt Station       Gravity Outlet         Does this project include surface water inlets of any kind?       Yes       No         Describe outlet/receiving waters from tile (provide detail on where tile outflows will flow to) :	What type of tilling will be completed? <ul> <li>Random Tile</li> <li>Pattern Tile</li> <li>What type of outlet is proposed?</li> <li>Lift Station</li> <li>Gravity Outlet</li> <li>Oth</li> </ul> Does this project include surface water level control structures of any kind?         Yes         No           Describe outlet/receiving waters from tile (provide detail on where tile outflows will flow to) :	What type of tiling will be completed? <ul> <li>Random Tile</li> <li>Pattern Tile</li> <li>Caravity Outlet</li> <li>Other:</li> <li>Describe outlet is proposed?</li> <li>Lift Station</li> <li>Gravity Outlet</li> <li>Other:</li> <li>Describe outlet/receiving waters from tile (provide detail on where tile outflows will flow to):</li> <li></li></ul>	What type of utiling will be completed? <ul> <li>Random Tile</li> <li>Pattern Tile</li> <li>Gravity Outit</li> <li>Orber:</li> <li>Does this project include surface water inlets of any kind?</li> <li>Ves</li> <li>No</li> </ul> Does this project include surface water inlets of any kind?         Ves         No           Describe outlet/receiving waters from tile (provide detail on where tile outflows will flow to) :	What type of illing will be completed? <pre></pre>

	SECTI	ON D - SURFACE DRAINA	AGE (NEW DITCH OR IMP	ROVEMENT):				
(1)	Is the location of the existing an	d proposed ditches shown	on the project location mar	o? 🗍 Yes 🗍 No				
(1)	Is the location of the existing and proposed ditches shown on the project location map?							
(2)	Does this project involve construction of new diches?							
(4)	,							
(4) (5)								
(6)								
(0)	Where will the spoil be placed:							
(8)	Describe the outlet of this draina							
(0)	<ul> <li>Natural Stream / River</li> </ul>	Roadside Ditch		Other (describe below)				
_	Is the land assessed to drain to Any Additional Information	a Legal Ditch System?	O Yes O No If ye	s, which system?				
-								
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### SECTION E - CULVERT INSTALLATION / REMOVAL / MODIFICATION / GATES

(1)	Are the locations and sizes of the existing and proposed culverts shown on the project map?	🗖 Yes 🗍 No
	Note that the applicant shall also provide the location and size of the upstream and downstream c be installed, removed, and modified.	ulverts/bridges for any culvert proposed to

(2)	Does this project involve removal of any culverts?	🛛 Yes	🗖 No	
(3)	Does this project involve installation of any new culverts?	🛛 Yes	🗖 No	
(4)	Does this project involve modification (lengthen, changing e	levations,	) of any culverts?	🗍 Yes 🗍 No
(5)	Does this project involve installing flap gates or other control	l structure	es of any culverts?	🗍 Yes 🗍 No
	If YES, please describe the area that the proposed control st	ructure is t	peing installed to prot	ect and why it is needed?

(6) The applicant shall number proposed culvert changes on the project map and provide information in tabular form in the table below. (use additional sheets as necessary) :

CULVERT #	DRAINAGE AREA (acre)	STYLE (round, arch, box, or other)	NEW SIZE (Diameter – Round) or (Width and Height)	TYPE (Centerline, Approach, Or Other)	EXISTING SIZE AT SAME LOCATION (if applicable)	I DIRECTION DIRECTION		HYDRAULIC STUDY COMPLETE I YES I NO

(7) Any Additional Information

	SECTION F – BRIDGE INSTALLATION / REMOVAL / MODIFICATION	
(1)	Note that the applicant shall also provide the location and size of the upstream and downstream culverts/bridges.	
(2)	Does this project involve removal of any bridges? U Yes U No (i.e. "Yes" for projects replacing existing bridges with new structures (i.e. culverts, new bridge,).	
(3)	Does this project involve installation of any new bridges?	
(4)	Does this project involve modification of any bridges? (i.e. "Yes" for projects extending wingwalls, widening decks,)	
(5)	For permits requesting changes to bridges, the applicant shall provide the following information. Please check each box to ensur that the requested information has been provided. If any item is missing from the list, please provide explanation for why informa is not provided so that a determination on application completeness can be made:	e tion
	a. Hydraulic Analysis showing existing and proposed hydraulic conditions?	
	If "No" please explain:	
	b. Information (size, type, location) on adjacent upstream and downstream structures?	
	If "No" please explain:	
	c. Maximum previously observed highwater elevation at the site including time frame? I Yes I No	
	If "No" please explain:	
	d. Detailed project construction plans included (showing the profile, cross sections, plan views, details,)?	
	If "No" please explain:	
(6)	Any Additional Information	
	·	

### SECTION G – WETLAND RESTORATION OR OTHER WATER RETENTION RELATED STRUCTURES (INCLUDING WATER AND SEDIMENT CONTROL BASINS)

(1)	Are the locations of proposed wetland basins/water retention areas shown or	n the project map?	٥	Yes	٦	No	٦	N/A
(2)	Are the locations of ditch plugs, scrapes, embankments or other related feature	ures on the project map?		Yes	٥	No	٦	N/A
(3)	Are the adjacent property lines indicated on the project map?			Yes	٥	No	٦	N/A
(4)	Are the maximum pool elevation boundaries indicated on the map?		٦	Yes	٦	No	٦	N/A
(5)	Are all proposed tile lines and outlet structures indicated on the project map?	2	٦	Yes	٦	No	٦	N/A
(6)	Is this project mitigation for another project? $\Box$ Yes $\Box$ No							
( )								
	If yes, please describe:						_	
							_	
							_	
							_	
(7)	Please indicate datum used for development of the plans for this project? $\Box$ I	ocal U NGVD 29 U NAV	VD 8	38				
(8)	Describe the proposed operation plan for the project:						_	
							_	
							_	
							_	
(9)	Name of designer of the project:Phone:_Phone:_Phon:						_	
	Email Address	s:					_	
(10)	) Any Additional Information							
(10)								
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(11) The applicant shall number proposed basins on the project map and provide information in tabular form in the table below. (use additional sheets as necessary) :

BASIN #	DRAINAGE AREA (acre)	METHOD OF CONSTRUCTION (ditch plug, embankment, scrape, other)	PRINICPAL SPILLWAY ELEVATION	AUXILLARY SPILLWAY ELEVATION	STRUCTURE	STORAGE CAPACITY AT SPILLWAY ELEVATION (acre-ft)	POOL SURFACE AREA AT SPILLWAY ELEVATION (acres)

# SECTION H – ROAD GRADING PROJECTS (NEW ROAD CONSTRUCTION OR MODIFICATION OF AN EXISTING ROAD THAT INCLUDES CHANGES TO CULVERTS, DITCHES, OR CENTERLINE ELEVATIONS)

Are detailed project construction plans included with this application? If "No" please explain:	O Yes O No
Will the roadway elevations be changed from what currently exists? If "Yes" please explain:	🛛 Yes 🗍 No
Has the data required in SECTION D been provided for all ditch modifications? Has the data required in SECTION E been provided for all culvert modifications? Has the data required in SECTION F been provided for all bridge modifications? Has the data required in SECTION G been provided for all wetland restorations?	<ul> <li>Yes</li> <li>Yes</li> <li>No</li> <li>Yes</li> <li>No</li> <li>N/A</li> <li>Yes</li> <li>No</li> <li>N/A</li> <li>Yes</li> <li>No</li> <li>N/A</li> </ul>
Any Additional Information	
	If "No" please explain:

SECTION I – DIKE / LEVEE (INCLUDING RING DIKES)								
(1) (2) (3)	Are the locations of any proposed dike(s) shown on the project map?       Is this for a new dike or modification of existing dike?       Is this for a new dike or modification of existing dike?       Is this application for the construction of a ring dike?       Is this application for the construction of a ring dike?       Yes       No         Is this application for the construction of a ring dike?       Is this application for the construction of a ring dike?       Yes       No         If so, will the ring dike tie into existing?       Is dike       Iroadway       Inight for the construction of a ring dike							
(4)	Briefly explain the purpose of the proposed dike / levee:							
(5)	Briefly explain how the required elevation of the dike was determined:							
(6)	Proposed dike / levee design details: a. Please indicate datum used for development of the plans for this project? I local (above highwater) I NGVD 29							
	<ul> <li>a. Please indicate datum used for development of the plans for this project? U local (above highwater) U NGVD 29</li> <li>b. Dike lengthfeet</li> <li>c. Top widthfeet</li> <li>d. Side slopes:</li> </ul>	J NAVD 88						
	i. Interior:1 ii. Exterior:1 e. Maximum height (H)feet tall, elevationfeet msl*							
	f. Minimum height (H)feet tall, elevationfeet msl*							
(7)	Will the dike flood or adversely affect adjacent, upstream or downstream land?  Yes No If "Yes" please explain method being used to address property owner impacts:							
(8)	Any Additional Information							

SEC	TION J – CHANNEL STABILIZATION OR RESTORATION, EROSION CONTROL, AND O	THEF	R WA	TER	RELATED FACI	LITIES
(1)	Are the locations of all proposed work shown on the project map?	٦	Yes	٥	No	
(2)	Is the project a riverbank or streambank stabilization project? If "Yes" please provide copies of detailed design plans and explain project:		Yes			
(3)	Is the project a river or stream restoration project? If "Yes" please provide copies of detailed design plans and explain project:		Yes			
(4)	Is the project a lake shore stabilization project?					
(5)	Is the project a municipal storm sewer project?					
(6)	Is the project a municipal sanitary sewer or lagoon project?					
(7)	Any Additional Information					

### ACTION BY THE BOARD OF MANAGERS OF THE WILD RICE RIVER WATERSHED DISTRICT

Permit No.	(WRWD USE ONLY) Ref	erence No.		
Applicant Name:				
Applicant Email Address:				
Applicant Address:				
Proposed Work [From Section				
The above Application for Pe	ermit is approved	disapproved	this	
day of,				-
The Board makes the followi	ng conditions as a part of the	his Permit.		
Additional Permit Conditions:				

- ïò Work in road right-of-way is subject to approval of road authority (Township, County, or State).
- îò For work within Legal drainage system right-of-way or WRWD Project Easement Areas, applicant agrees to move their utilities at their own expense if it is determined that the utility needs to be moved in the future by the WRWD.
- iò Unless otherwise noted, all approved permit applications expire two years from the date of board approval. A permit renewal can be applied for prior to the expiration date by contacting the district office.

Wild Rice Watershed District

Chair

Secretary

### WILD RICE WATERSHED DISTRICT ADDITIONAL INFORMATION REQUEST

Wild Rice Watershed District 11 East 5<sup>th</sup> Avenue, Ada, MN Form 2F (1/15)

(WRWD USE ONLY)

Ref. No. \_\_\_\_\_

Permit No.

Date Permit Received

Date of Additional Information Request

### **APPLICANT INFORMATION**

Applicant Name: \_\_\_\_

Applicant Email Address:

Applicant Address:

### **REQUEST FOR MORE INFORMATION**

In order to appropriately process your permit application referenced above, the Wild Rice Watershed District requests that the following additional information be provided by the applicant (see also attached).



## WILD RICE WATERSHED DISTRICT TIME EXTENSION NOTIFICATION

Wild Rice Watershed District 11 East 5<sup>th</sup> Avenue, Ada, MN Form 3F (1/15)

orm 3F (1/15)		
(WR	WD USE ONLY)	
Rei	f. No	
Per	mit No	
Dat	e Permit Received	
Dat	e Permit Accepted	
Dat	e of Time Extension Request	
	APPLICANT INFORMATION	
Applicant Name:		
	S:	
Applicant Address.		
	TIME EXTENSION NOTIFICATION	
	ss your permit application referenced above, the Wild Rice Watershed Dis by days until	trict will be extending the
The reason for this required ex	tension is indicated below.	
Please feel free to contact the	District Office with any questions.	

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