State of Wisconsin Department of Natural Resources-WT/3 101 S. Webster St. Madison, WI 53707

dnr.wi.gov

Final Report

Targeted Runoff Management Grant Program and Urban Nonpoint Source and Storm Water Management Grant Program

Form 3400-189 (R 6/08)

Page 1

Notice: This final report is authorized by ss. 281.65 and 281.66, Wis. Stats., and chs. NR 153 and NR 155, Wis. Adm. Code. Personally identifiable information collected will be used for program administration and may be made available to requesters as required under Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Instructions: Your grant agreement requires you to submit a Final Report 60 days after the end date listed in the grant agreement. This Final

Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR. The DNR prefers that Final Reports be submitted in electronic format. If, however, printed copies of Final Reports are submitted, please submit three (3) complete originals to your regional Nonpoint Coordinator. 1. Grant Type = Please check one. Targeted Runoff Management Grant – Urban x Targeted Runoff Management Grant – Agricultural Urban Nonpoint Source & Storm Water Management Grant --Urban Nonpoint Source & Storm Water Management Grant -Planning Construction 2. Grantee & Project Information **Grant Number** Project Name TRC-BR02-61000-08 G Hertzfeldt Voluntary TRM Project Primary Watershed Name and Watershed Code Governmental Unit Name Trempealeau County Environment and Land Use Committee Beaver Creek BR02 Nearest Water Body Identification Code (WBIC) (if applicable) Nearest Water Body Name No WBIC but is a trib to 1638100 Bear Creek s. 303 (d) Listed Waterbody? Yes x No. DNR Water Management Unit (River System) Name What pollutant(s) were addressed by the project (e.g., nitrogen, phosphorus, sediment, thermal control, etc.)? Nitrogen, phosphorus, sediment

For each project site location provide the following: (attach additional sheets if necessary)

	Location:	Α	В	<u>G</u>	D E
Minor Civil Division Name (City, Township, Village, etc.)		Ettrick			
PLSS Town		20N			
	Range	7W			
	Section	17			
	Quarter	NW			
	Quarter-Quarter	NW1/4 of the NW 1/4			
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer, SWDV)		91-14-56.6			
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)		44-12-52.0			RECEIVED
Property Owner(s)	Name	Donald Hertzfeldt			SEP 2 4 2009
Mailing address		W14795 Twindle Lane Ettrick, WI 54627		BUR	eau of watershed mgnt

		 	T	
Site address (Not mailing address)	W14795 Twindle Lane			
	Ettrick, WI 54627			

## 3. Summary of Results

A. Performance Standards and Prohibitions and Other Water Resources Management Priorities
 For grants issued in calendar year 2006 or later, complete Tables A and B (following) consistent with the entries on your grant application.

TARLE A PERFORMANCE STANDARDS AND PROHIBITIONS (per ch. NR 151, Wis. Adm. Code, effective October 1, 2002)

Performance Standard or Prohibition	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting T	150.2	
Manure Storage Facilities: New Construction/Alterations	Number of facilities		
•	Number of animal units		
Manure Storage Facilities: Closure	Number of facilities		
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities		
-	Number of animal units		
Clean Water Diversions in WQMA	Pollutant load reduction		•
	Number of farms with diversions		
	Number animal units		·
Nutrient Management on Agricultural Land	Acres planned	150.2	
Prohibition: Manure Storage Overflow	Number of facilities		
	Number of animal units		
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	1	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction	19	
	Number of facilities	1	
	Number of animal units	80	
Prohibition: Unlimited Livestock Access	Feet of bank protected		
	Number of farms		
Urban: 20-40% Reduction in Total Suspended Solids (TSS)	Pounds TSS reduced		
	% TSS reduction		

TABLE B. OTHER WATER RESOURCES MANAGEMENT PRIORITIES

I. Agricultural Areas	Units of Measure	Quantity	Measurement Method Used
Buffers	Feet of bank protected		
	Number of farms		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
II. Developed Urban Areas	Units of Measure	Quantity	Measurement Method Used
Urban: 20-40% Reduction in TSS	Pounds TSS reduced		
	% TSS reduction		
Infiltration	% Pre-development stay-on volume		
	Cubic feet stay-on volume		
Peak flow discharge	Change in cubic feet per second		
Protective areas	Feet of bank protected		
Fueling & maintenance areas	Oily sheen presence		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
III. Planning	Units of Measure	Quantity	Measurement Method Used
Quantify how implementation of the planning project	Municipalities planned for		
decreased storm water impacts on state waters (i.e., storm water plan, I & E plan, etc.)	Acres planned for		
Document/track progress made in implementing the	Municipalities planned for		
planning product (i.e., ordinance, utility district evaluation/formation, storm water management plan information & education, etc.)	Acres planned for		

Final Report Target Form 3400-189 (R 6/08)		ment and Urban Nonp	ooint Source & S	Storm Water Manage	ment Grant	Programs		Page 3	
Other (specify)					· · · · · · · · · · · · · · · · · · ·				
B. Project Results Narra Landowner completed n of the state. The landow SNAPPLUS Nutrient Ma him, finding out the nutr	necessary changes wners conservation anagement plan. T	i plan was also update This was the first nutrie	ed to a RUSLE2 ent managemen	2 plan from an old US nt plan for this landow	LE plan and	the landov	vner con	npietea nis own	
4. Satisfaction of Notice	Requirements (if	applicable)	lo achieve com	pliance with performa	nce standar	ds or prohi	bitions.	orovide information	
for each notice in the ta				phance with pencific					
		Notice Information	on .			A CONTRACTOR	Notice Satisfaction Information Satisfied?		
Notice Type	Issue Date	From (Na	ime)	To (Nam	ie) 🦠 🗀	Yes	No	Date Letter Sent	
5. Summary of Project 0	Challenges								
7. Final Product(s) - A	Il Projects								
A. Construction									
A.1. Checking In Coordinate		a printed copy of proje	ect plans and sp	pecifications was sent	to your DNf	R Regional	Nonpoi	nt Source	
x A.2. Checking h	nere indicates that	photo-documentation	of the project's	construction is attach	ed.				
B. Planning Proj	ere indicates that a	printed copy of the p	lanning product	t (e.g., plans, ordinan	ces, analyse	s) was sen	t to you	DNR Regional	
Nonpoint Source Coordinator.									
B.2. Checking here indicates that the Regional Nonpoint Source Coordinator has approved the final Planning Product(s).  B.3. Checking here indicates that your governmental unit has adopted the final Planning Product(s).									
Name of Planning Document(s)  Date Submitted to NPS Coordinator									
8. Grantee Certification							\$1951.		
The Mr. College of the State of		best of your knowledg	e, the informati	on contained in this r	eport is corre	ect and true	).		
Type or print Name and									
Kevin Lien - Director,			.,						
Signature of Authorized						Date	-		
1/						07/15/200	na		

9,	FOR DEPARTMENTAL USE ONLY				
	REGIONAL NONPOINT COORDINATOR Please complete the following:				
	Checking here indicates that you received either planning or construction plans and specifications from the Attach a copy of the approval.	ne project sponsor, as appropriate.			
	Checking here indicates that you approved the final construction. Attach a copy of the final construction	approval.			
	Checking here indicates that you have approved the final Planning Product(s).				
又	Check here if two (2) signed, original copies of the Final Report and attachments have been sent to Runc Coordinator. Note: Regional Nonpoint Source Coordinator may retain one (1) copy of the signed, original	off Management Section Grants al Final Report.			
Туре	or print Name of Regional Nonpoint Coordinator				
	Cynthia A. Kapeski				
Signa	Signature of Regional Nonpoint Coordinator  Date				
(	entha a Popershi	8-13-09			
	7				

Hertzfeldt TRM CRWH TRC-BROZ-61000-08G







lestzfeldt TRM GRAH TRC-BROZ-61000-0851







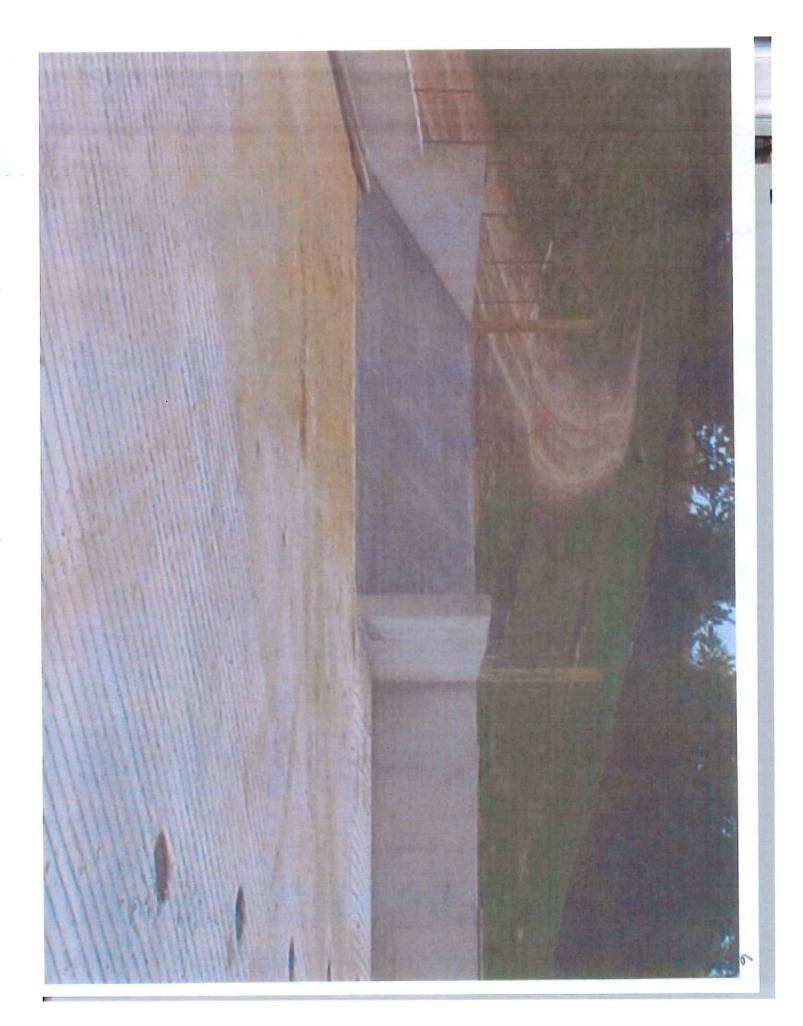


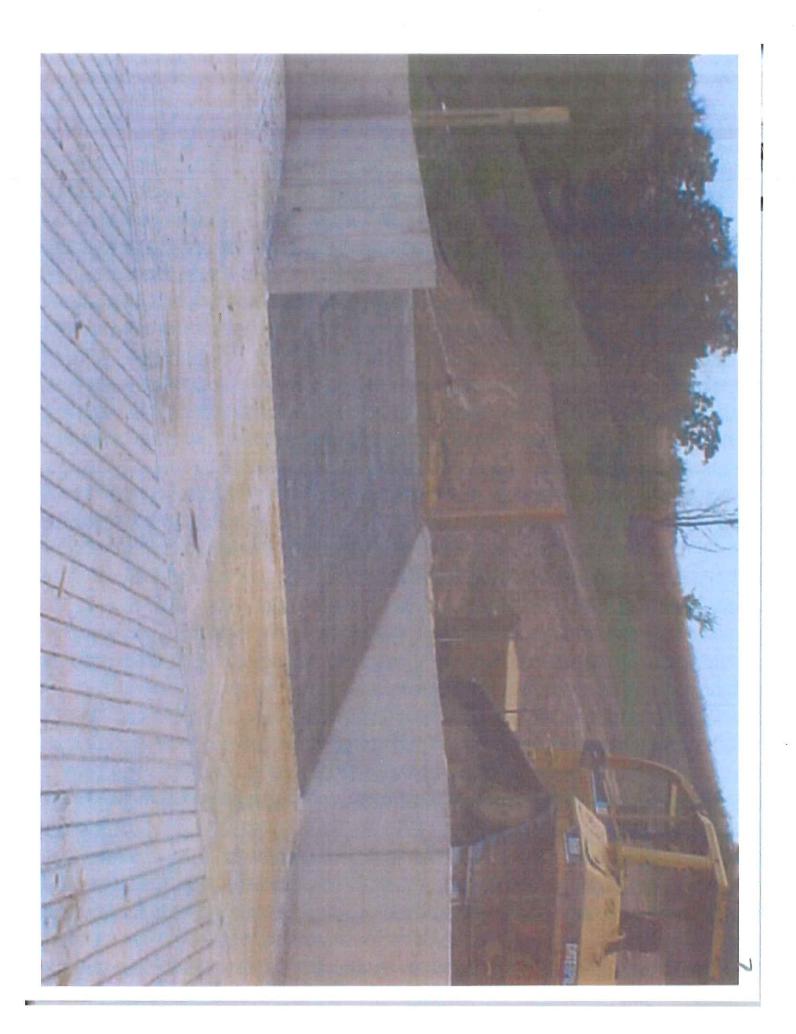


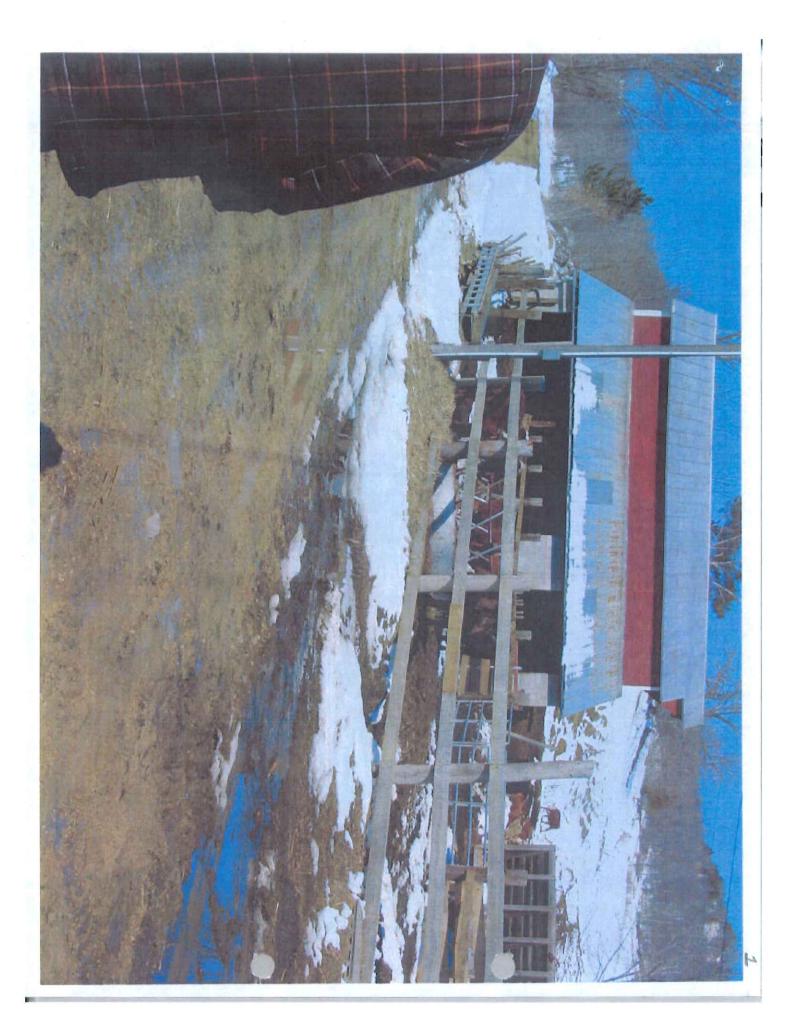


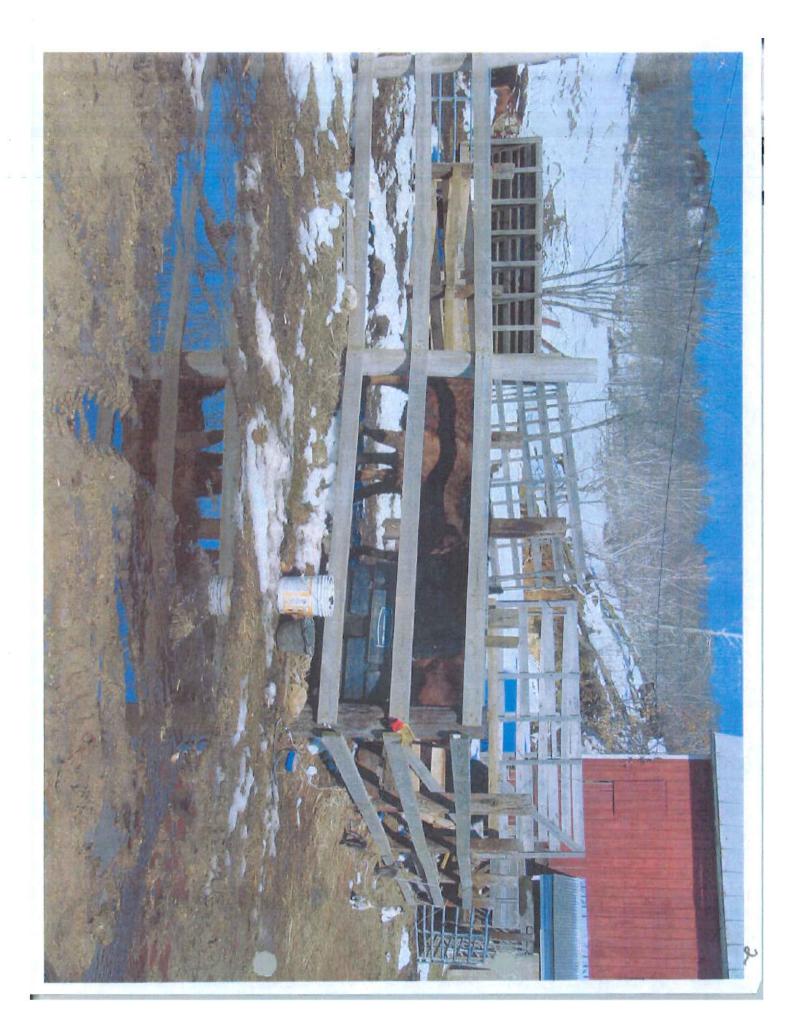


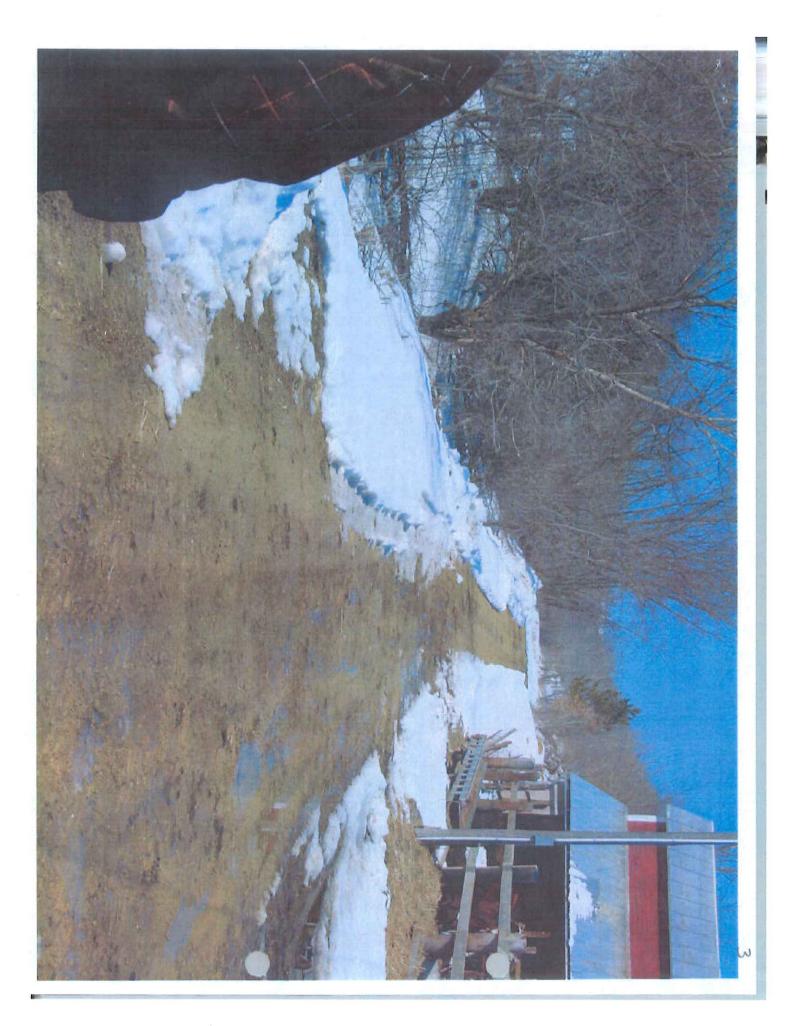


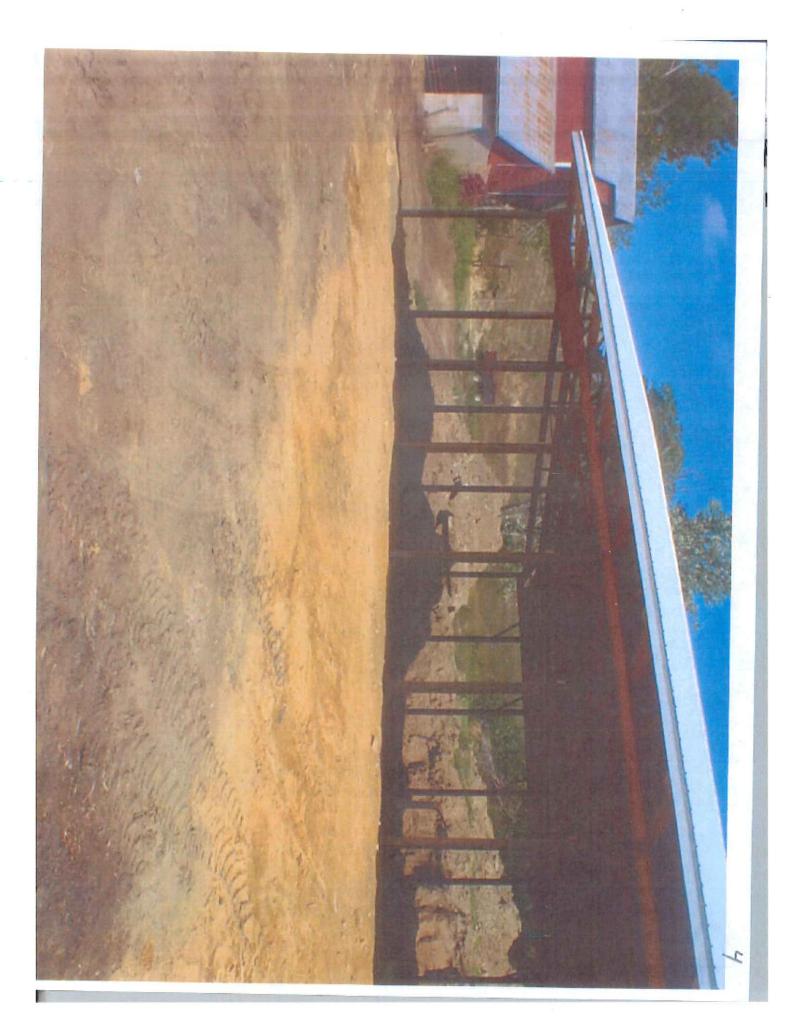






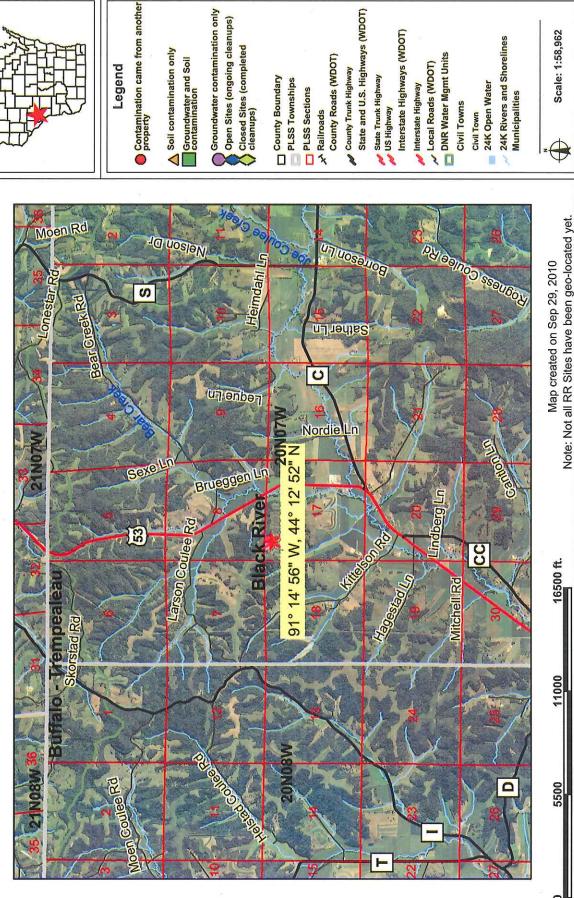






## Trempealeau Cnty-Donald Hertzfeldt-Sep 29, 2010

Legend



This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

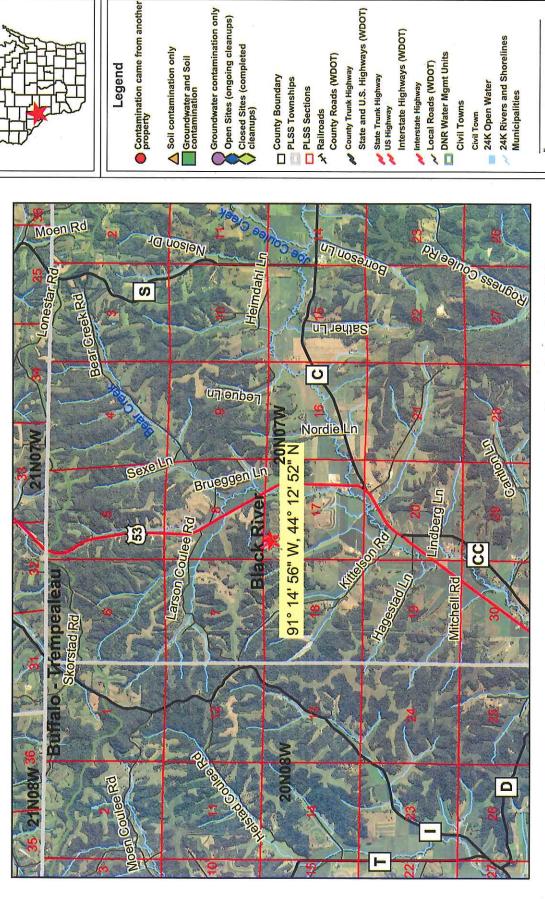
State and U.S. Highways (WDOT) Interstate Highways (WDOT) 24K Rivers and Shorelines Municipalities Local Roads (WDOT)

DNR Water Mgmt Units County Roads (WDOT) County Trunk Highway State Trunk Highway 24K Open Water 🅢 Interstate Highway **Civil Towns** Railroads مر Civil Town

0

Scale: 1:58,962

## Trempealeau Cnty-Donald Hertzfeldt-Sep 29, 2010



State and U.S. Highways (WDOT)

County Roads (WDOT)

Legend

Interstate Highways (WDOT)

Map created on Sep 29, 2010 Note: Not all RR Sites have been geo-located yet.

16500 ft.

11000

5500

Scale: 1:58,962

**+** 

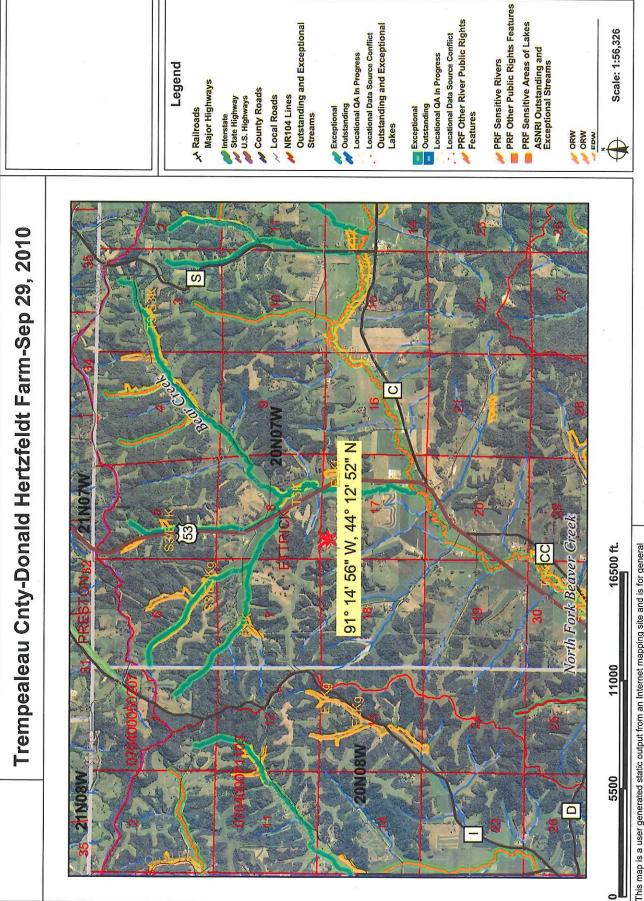
24K Rivers and Shorelines Municipalities

24K Open Water

Civil Towns

Civil Town

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