## Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

**NOTICE**: This Final Report is authorized under ss. 281.65 and 281.66., Wis. Stats., and chs. NR 153 and NR 155, Wis. Admin. Code. Personally identified information collected will be used for program administration and may be made available to requesters as required under Wisconsin Open Records Law [ss. 19.31-19.39, Wis. Stats.].

INSTRUCTIONS: Your grant agreement requires you to submit a Final Report with your final reimbursement request. 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 as described in the instructions.

1. GRANT TYPE. Check the one that applies.							
x Targeted Runoff Management Grant – Agricultural			☐ Targeted Runoff Management Grant – Urban				
☐ Urban Nonpoint Source & Storm Water Management Grant – Construction		Urban Nonpoint Source & Storm Water Management Grant – Planning					
☐ Notice of Discharge Grant							
2. PROJECT NAME & LO	CATION.						
2.1. Project Name:			2.2. Grant Number:				
Fetting Farm Barnyard Runoff Control			TRC-BR04-27000-09-A				
2.3. Governmental Unit Name:			2.4. Primary Watershed Name: 2.5. Watershed Code:			d Code:	
Jackson County			Trout I	Run and Robinson Cre	eks	BR04	
NOTE FOR SECTION 2.6 (which	h follows):					-	
Section 2.6. includes five (5) columns (A. through E.) for recording data about five (5) discrete site locations. If your grant has more than five (5) discrete project locations, attach additional columns for Section 2.6 as described in the instructions. If your project occurs in more than one 12-digit Hydrologic Unit Code (HUC), use the space in adjacent columns to record other HUC numbers.							
2.6 Site Location(s) →	A.	B.		C.		D.	E.
Name of Cost-Share Recipient or Governmental Unit	Jackson County						
Cost-Share Agreement Number (Agricultural only)	JC-02-09						
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070400071008						
Nearest Surface Receiving Water Affected							
Name:	Trout Run						
Waterbody Identification Code(s) (WBIC):	1695500						
Nearest Impaired Water Affected							
Name:	Trout Run						
Waterbody Identification Code(s) (WBIC):	1695500						
Pollutants Reduced	Sediment, Manure Runoff						
Impairments/Impacts Addressed	BOD, Sediment						

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Project Location(s) (cont.) →	A.	B.	C.	D.	E.
Project Coordinates:					
Town	20 N				
Range	5 W				
Section	3				
Quarter	NW				
Quarter-Quarter	NW				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44 14 30.0 N				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	90 58 26.2 W				

3. SUMMARY OF RESULTS.					
Table A. Agricultural Projects. – Ch. NR 151 Performance Standards and Prohibitions and Other Water Resources Management Priorities					
A.1. Management Measures	Units of Measure	Quantity	Measurement Method Used		
Sheet, rill and wind erosion	Acres meeting "T"	acres			
Manure Storage Facilities:	Number of facilities	1 facilities			
New Construction/Alterations	Number of animal units	69 animal units			
Manure Storage Facilities: Closure	Number of facilities	facilities			
Manure Storage Facilities:	Number of facilities	facilities			
Failing/Leaking Facilities	Number of animal units	animal units			
Clean Water Diversions in WQMA	Pollutant load reduction	lbs.			
	Number of farms with diversions	farms			
	Number animal units	animal units			
Nutrient Management on Agricultural Land	Acres planned	66 acres	Checklist Certification form from Consultant		
Prohibition: Manure Storage Overflow	Number of farms	farms			
Profibilion: Manure Storage Overnow	Number of animal units	animal units			
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms			
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction	106 lbs.	BARNY Model		
	Number of facilities	1 facilities			
	Number of animal units	69 animal units			
Prohibition: Unlimited Livestock Access	Feet of bank protected	420 feet	Measured from air photo		
Profibilion. Offinfilled Livestock Access	Number of farms	one farms			

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Units of Measure   Quantity   Measurement Method Used	Table A Agricultural Projects				
Streambank & Shoreline Protection  Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Other:  Othe	Table A. Agricultural Projects. (continued)	Units of Measure	Quantity	Me	easurement Method Used
Streambank & Shoreline Protection  Other:  Oth	,	Simo si misasaro	Quantity		
Other:  Other:					
method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Individual (if the control of available) Pollutant load reduction (if method available) Individual (if the control of	Streambank & Shoreline Protection				
Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available)  Table B. Urban Construction Projects Serving Developed Areas.  B. 1. Required Management Measures D. 1. Required Management Measures S. 20-40% Total Suspended Solids (TSs) Reduction for NR 216 communities TSS reduction TSS		,			
Other:    Common		,			
Other:    Pollutant load reduction (if method available)	Oth a m				
Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as or number as applicable) Pollutant load reduction (if method available)  Table B. Urban Construction Projects Serving Developed Areas.  B.1. Required Management Measures Units of Measure Units of Me	Other:	Pollutant load reduction (if			
Other:    Other:   Delitrat load reduction (if method available)   Durist (use feet, acres or number as applicable)   Durist (use feet, acres or number as applicable)   Delitrat load reduction (if method available)   Delit					
Other:    Pollutant load reduction (if method available)					
method available   Units (use feet, acres or number as applicable)   Pollutant load reduction (if method available)	Other:				
Units (use feet, acres or number as applicable) Pollutant load reduction (if method available)  Table B. Urban Construction Projects Serving Developed Areas.  B.1. Required Management Measures 20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities TSS reduced TSS reduction TSS redu					
Other:    Number as applicable   Pollutant load reduction (if method available)					
Table B. Urban Construction Projects Serving Developed Areas.  B.1. Required Management Measures  20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities  B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  TSS reduced  Infiltration  Infiltration  Pre-development stay-on volume Stay-on volu	Othor				
Table B. Urban Construction Projects Serving Developed Areas.  B.1. Required Management Measures  20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities  B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  TSS reduced  Infiltration  Pre-development stay-on volume  Stay-on volume  Stay-on volume  Fredeview areas  Bank protected  Fueling & maintenance areas  Streambank & Shoreline Protection  Bank protected  Total Areas  Streambank & Shoreline Protection  Bank protected  Pollutant load reduction (if method available)  Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas  New Development  Total Acres	Other.				
B.1. Required Management Measures  20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities  B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  TSS reduced TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction % Pre-development stay-on volume Ts'year Stay-on volume Ts'year Tchange in cubic feet per second for design year Tsecond for design yea		method available)			
B.1. Required Management Measures  20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities  B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  TSS reduced TSS reduced TSS reduction TSS reduced TSS reduced TSS reduction % Pre-development stay-on volume Ts'year Stay-on volume Ts'year Tchange in cubic feet per second for design year Tsecond for design yea					
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20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities  B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  TSS reduced  TSS reduced  Ibs.  TSS reduced  Ipre-development stay-on volume  Pre-development stay-on volume  Stay-on volume  Pre-development stay-on volume  Ft²/year  Protective areas  Protective areas  Bank protected  Fueling & maintenance areas  Streambank & Shoreline Protection  Other:  Other:  Dily sheen presence reduced  Bank protected  Follutant load reduction (if method available)  Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas  New Development  Total Acres	Table B. Urban Construction Projects Sc	erving Developed Areas.			
Reduction for NR 216 communities  B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Infiltration  Peak flow discharge for 2 year/24 hour design storm  Protective areas  Bank protected  Fueling & maintenance areas  Streambank & Shoreline Protection  Other:  Other:  Discrete design year of transport of the protection of the protected of the protecte	B.1. Required Management Measures	Units of Measure	Quantity	M	easurement Method Used
B.2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Infiltration  Pre-development stay-on volume  Stay-on volume  Peak flow discharge for 2 year/24 hour design storm  Protective areas  Bank protected  Streambank & Shoreline Protection  Other:  Other:  Description  TSS reduced  TSS reduced  Ibs.  TSS reduced  96  Velopment stay-on yolume  ft³/year  Change in cubic feet per second for design year  second for design year  Say No  Bank protected  Protective areas  Streambank & Shoreline Protection  Bank erosion reduced  Bank erosion reduced  Bank erosion reduced  Tothis (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas  New Development  Total Acres	20-40% Total Suspended Solids (TSS)	TSS reduced	lbs.		
20-40% Reduction in TSS for non-NR 216 communities  TSS reduction  Pre-development stay-on volume Stay-on volume  Peak flow discharge for 2 year/24 hour design storm Protective areas Protective areas Bank protected Fueling & maintenance areas Streambank & Shoreline Protection Other:  Pollutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas New Development  Total Acres	Reduction for NR 216 communities	TSS reduction	%		
20-40% Reduction in TSS for non-NR 216 communities  TSS reduction  Pre-development stay-on volume Stay-on volume  Peak flow discharge for 2 year/24 hour design storm Protective areas Protective areas Bank protected Fueling & maintenance areas Streambank & Shoreline Protection Other:  Pollutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas New Development  Total Acres	B.2. Other Management Measures				
Infiltration  Infiltration  Pre-development stay-on volume Stay-on volume Peak flow discharge for 2 year/24 hour design storm Protective areas Protective areas Prueling & maintenance areas Streambank & Shoreline Protection Other:  Dilutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas  New Development  Total Acres		TSS reduced	lbs.		
Infiltration    volume   Stay-on volume		TSS reduction	%		
Infiltration		Pre-development stay-on	0/		
Peak flow discharge for 2 year/24 hour design storm  Protective areas  Bank protected  Fueling & maintenance areas  Streambank & Shoreline Protection  Bank erosion reduced  Bank protected  Bank protected  Bank protected  Bank erosion reduced  Bank protected  Feet  Pollutant load reduction (if method available)  Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  Existing Developed Urban Areas  New Development  Total Acres	Infiltration	volume	/0		
Protective areas		Stay-on volume	ft³/year		
Fueling & maintenance areas  Oily sheen presence reduced			ft³/sec		
Streambank & Shoreline Protection  Bank erosion reduced bank protected feet  Pollutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres	Protective areas	Bank protected	feet		
Streambank & Shoreline Protection  Bank erosion reduced feet Bank protected feet Pollutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres	Fueling & maintenance areas	Oily sheen presence reduced	□Yes □ No		
Streambank & Shoreline Protection  Bank protected feet  Pollutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres		' '			
Other:  Pollutant load reduction (if method available) Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects. C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres	Streambank & Shoreline Protection				
Other:    method available   Units (use feet, acres or number as applicable)		· ·			
Units (use feet, acres or number as applicable)  Table C. Urban Planning Projects.  C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres					
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C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres		number as applicable)			
C.1. Governmental unit(s) involved (list by name):  C.2. Estimate total acres covered by the planning product:  Existing Developed Urban Areas New Development Total Acres					
C.2. Estimate total acres covered by the planning product:    Existing Developed Urban Areas   New Development   Total Acres	Table C. Urban Planning Projects.				
planning product:	C.1. Governmental unit(s) involved (list by	name):			
planning product:	, , , , ,	,			
planning product:					
planning product:					
planning product:					
planning product:					
planning product:					
planning product:	C.2. Estimate total acres covered by the	Existing Developed Lirban Area	s New Developr	nent	Total Acres

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C.3. Products developed (check all below that apply)	lder	ntify Documents by Name (if applic	cable)			
Storm Water Plan						
Construction or Erosion Ordinances						
Post-construction Storm Water Ordinances						
Other Types of Storm Water Quality Ordinances						
Financing Methods: identified and evaluated						
Financing Methods: developed or implemented						
☐ I & E Plan						
☐ I & E Implementation Activities						
Other:						
C.4. Identify the Storm Water goals addressed (check all that apply)						
Reduce TSS	Comments					
Maintain infiltration	Comments:					
Control Peak Flow						
Protective Areas						
Control of Fueling & Maintenance Areas						
Remove Illicit Discharges						
Other:						
4. Satisfaction of Notice Require provide information for each notice in the table.	ements. If cost sharing for this projable below.	ject was offered under a formal no	tice pursuant to chs. NR 151 or 243,			
Notice Information			Notice Satisfaction Information			
Chs. NR 151 or 243 Notice Type Issue Date	From (Name)	To (Name)	Satisfied?  Yes No Date Letter Sent			

5. Additional Information. (Space will expand to fit your text.)

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A Land Use Restriction was attached to the Cost-share agreement to eliminate cattle from being located west of Soupbone Road. The animals previously located there will now be limited to the land east of Soupbone Road. This arrangement accounts for the feet of stream bank protected. The manure storage reported is actually a concrete basin which has a few days of storage. This will cause the land operator to clean the concrete basin and land spread instead of allowing solids to possibly flow into a filter strip. – Gaylord Olson II – Jackson County LCD				
6. Summary of Project Challenges. (Space will expand to fit yo	ur text.)			
7. Grantee Certification.				
Checking here x certifies that, to the best of your knowledge, the information	ition contained in this report is correct	ct.		
Name of Authorized Representative (type or print) ↓ Title of Authorized Representative (type or print) ↓				
Ron Carney	Land Conservation and Agricult	ure Committee Chair		
Signature of Authorized Representative		Date		
8. For Departmental Use Only.				
Regional NPS Coordinator – Please complete the following:				
8.A. Check here if you have received the following from the project spo	nsor:			
one (1) printed, signed, original Final Report + attachments				
one (1) electronic version of Final Report.				
Send the printed, signed original Final Report with attachments + electronic Community Financial Assistance will forward to Runoff Management Section	version to the Community Financial n Grants Coordinator.	Assistance Grants Manager.		
8.B. Comments about this project:				
8.C. Type or print Name of Regional NPS Coordinator →				
8.D. Signature of Regional NPS Coordinator		8.E. Date		