

RECEIVED

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)

JUL 16 2012

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:

<input type="checkbox"/> Targeted Runoff Management Grant – Agricultural	<input type="checkbox"/> Targeted Runoff Management Grant – Urban
<input type="checkbox"/> Urban Nonpoint Source & Storm Water Management Grant – Construction	<input type="checkbox"/> Urban Nonpoint Source & Storm Water Management Grant – Planning
<input checked="" type="checkbox"/> Notice of Discharge Grant	

2. PROJECT NAME & LOCATION

2.1. Project Name: Conard Farms (NOI)		2.2. Grant Number: TK07-05000-N11	
2.3. Governmental Unit Name: Brown County		2.4. Primary Watershed Name: Red River & Sturgeon Bay	2.5. Watershed Code: TK07

NOTE FOR SECTION 2.6 (which 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	Conard Farms Ronald Conard				
Cost-Share Agreement Number (Agricultural only)	TRM 004				
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040301020407				
Nearest Surface Receiving Water Affected					
Name:	Gilson Creek- Frontal Green Bay				
Waterbody Identification Code(s) (WBIC):	20				
Nearest Impaired Water Affected					
Name:	Green Bay-Inner Bay AOC				
Waterbody Identification Code(s) (WBIC):	20				
Pollutants Reduced	Phosphorus				
Impairments/Impacts Addressed	Nutrient Enrichment				

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Project Location(s) (cont.) ->	A	B	C	D	E
Project Coordinates:					
Town	24N				
Range	22E				
Section	4				
Quarter	NW				
Quarter-Quarter	SE				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44° 35' 11.3" N				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	87° 50' 7.3" W				

3. SUMMARY OF RESULTS

Table A. Agricultural Projects - Ch. NR 151 Performance Standards and Prohibitions and Other Water Resources Management Priorities			
A. Management Measures	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting "T"	acres	
Manure Storage Facilities: New Construction/Alterations	Number of facilities	facilities	
	Number of animal units	animal units	
Manure Storage Facilities: Closure	Number of facilities	facilities	
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities	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	acres	
Prohibition: Manure Storage Overflow	Number of farms	farms	
	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	46.0 lbs.	BARNY Model
	Number of facilities	1 facilities	NRCS 561 Standard
	Number of animal units	93 animal units	DNR Animal Unit Calculations Form
Prohibition: Unlimited Livestock Access	Feet of bank protected	feet	
	Number of farms	farms	

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Table A: Agricultural Projects (continued)			
A.2. Other Management Measures			
	Units of Measure	Quantity	Measurement Method Used
Streambank & Shoreline Protection	Units (use feet, acres or number as applicable) Pollutant load reduction (if method available)		
Other: Well Decommissioning	Units (use feet, acres or number as applicable) Pollutant load reduction (if method available)	1	NRCS 351 Standard N/A
Other:	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			
	Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS) Reduction for NR 216 communities	TSS reduced	lbs.	
	TSS reduction	%	
B.2. Other Management Measures			
20-40% Reduction in TSS for non-NR 216 communities	TSS reduced	lbs.	
	TSS reduction	%	
infiltration	Pre-development stay-on volume	%	
	Stay-on volume	ft ³ /year	
Peak flow discharge for 2 year/24 hour design storm	Change in cubic feet per second for design year	ft ³ /sec	
Protective areas	Bank protected	feet	
Fueling & maintenance areas	Oily sheen presence reduced	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Streambank & Shoreline Protection	Bank erosion reduced	tons	
	Bank protected	feet	
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):

- Targeted Runoff Management Grant Program (ch. NR 153)
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C.2. Estimate total acres covered by the planning product:	Existing Developed Urban Areas	New Development	Total Acres
	acres	acres	acres

C.3. Products developed (check all below that apply)	Identify Documents by Name (if applicable)
<input type="checkbox"/> Storm Water Plan	
<input type="checkbox"/> Construction or Erosion Ordinances	
<input type="checkbox"/> Post-construction Storm Water Ordinances	
<input type="checkbox"/> Other Types of Storm Water Quality Ordinances	
<input type="checkbox"/> Financing Methods: identified and evaluated	
<input type="checkbox"/> Financing Methods: developed or implemented	
<input type="checkbox"/> I & E Plan	
<input type="checkbox"/> I & E Implementation Activities	
<input type="checkbox"/> Other:	

C.4. Identify the Storm Water goals addressed (check all that apply)	Comments:
<input type="checkbox"/> Reduce TSS	
<input type="checkbox"/> Maintain Infiltration	
<input type="checkbox"/> Control Peak Flow	
<input type="checkbox"/> Protective Areas	
<input type="checkbox"/> Control of Fueling & Maintenance Areas	
<input type="checkbox"/> Remove Illicit Discharges	
<input type="checkbox"/> Other:	

4. Satisfaction of Notice Requirements. If cost sharing for this project was offered under a formal notice pursuant to chs. NR 151 or 243, provide information for each notice in the table below.

Notice Information				Notice Satisfaction Information		
Chs. NR 151 or 243 Notice Type	Issue Date	From (Name)	To (Name)	Satisfied?		Date Letter Sent
				Yes	No	
Ch. NR 243, NOI	07/01/11	Amy Callis	Ron Conard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	04/30/12
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	

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

Practices cost-shared include; Relocating or Abandoning Animal Feeding Operations & Well Decommissioning. As a condition of the Animal Waste Storage Permit issued by Brown County LWCD, Conard Farms is now required to submit an annual Nutrient Management Plan by June 1st of each year.

Photos with brief descriptions are attached for reference along with a narrative.

Included is a copy of the letter from Brown County LWCD regarding compliance with ch. NR 151 Performance Standards and Prohibitions. A Notice Satisfaction Letter from the DNR will follow approval of the Final Report and Reimbursement Request.

6. Summary of Project Challenges. (Space will expand to fit your text.)

A neighbor had complained about their well testing unsafe and with high nitrates. While Brown County LWCD worked with the farmer on addressing the barnyard runoff with this project, well testing was done including MST. It is our understanding that the results were inconclusive and showed traces of both animal and human sources. There are no other animal feedlots in this area. If neighboring wells are tested again and are still found to be unsafe and high in nitrates, there will be a need to further investigate other potential sources for the contaminants and take corresponding action to remediate.

7. Grantee Certification.

Checking here certifies that, to the best of your knowledge, the information contained in this report is correct.

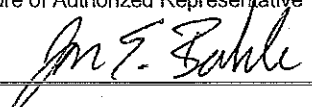
Name of Authorized Representative (type or print) ↓

Jon E. Bechle

Title of Authorized Representative (type or print) ↓

Program Manager

Signature of Authorized Representative



Date

07/12/12

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 sponsor:

- 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 version to the Community Financial Assistance Grants Manager. Community Financial Assistance will forward to Runoff Management Section Grants Coordinator.

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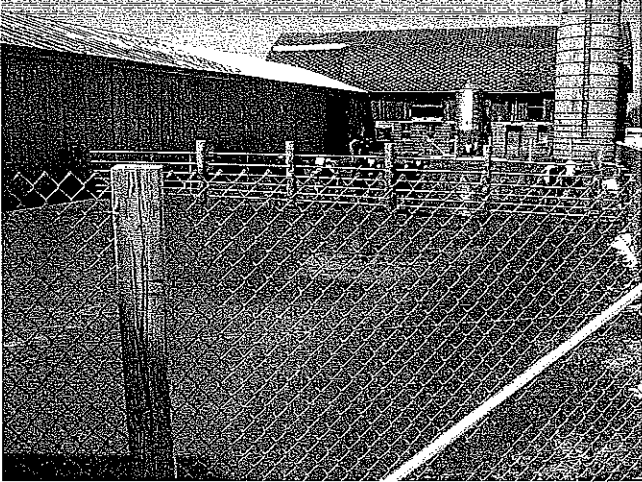
8.B. Comments about this project	
8.C. Type or print Name of Regional NPS Coordinator → <i>Amy S. Callis</i>	
8.D. Signature of Regional NPS Coordinator 	8.E. Date <i>7/19/12</i>

CONARD FARMS NOI
FINAL REPORT PHOTOS

BEFORE

AFTER

Looking northward at barnyard from existing well location



Looking northward at barnyard after abandonment



Looking northeast at barnyard



Looking northeast at barnyard after abandonment



Looking westward at barnyard area



Looking westward at barnyard area after abandonment



Land and Water Conservation Department

Brown County

1150 Bellevue Street
GREEN BAY, WI 54302

BILL HAFS

PHONE (920) 391-4620 FAX (920) 391-4617 WEB: www.co.brown.wi.us

COUNTY CONSERVATIONIST

April 30, 2012

Ronald Conard
c/o Conard Farms
4681 Van Lanaen Rd.
New Franken, WI 54229

Subject: Performance Standards and Prohibitions

Dear Ronald Conard,

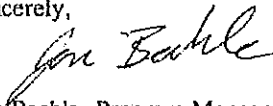
Thank you for your most recent efforts to improve and protect our state's water resources. This letter is to acknowledge that you have successfully implemented nonpoint source pollution control best management practices on your farm under cost-share agreement TRM-004. Installing practices under this cost share agreement has brought you into compliance with performance standards and prohibitions as described in the table below. Included in this compliance is the abandoned feedlot on Conard Road.

Name and Citation of Standard/Prohibition	Identification of Parcel Where Compliance Was Achieved
Prohibition on direct runoff from a feedlot or stored manure (s. NR 151.08(4))	SC-245
Nutrient Management (s. NR 151.07)	SC-381, SC-382, SC-384, SC-385, SC-400, SC-401, SC-402, SC-238, SC-248, SC-251, SC-406

In accordance with ch. NR 151, Wis. Adm. Code, any cropland practice or livestock facility that is brought into compliance with a state performance standard or prohibition must remain in compliance in perpetuity regardless of future cost sharing. Since you are now deemed in compliance with state standards and prohibitions as identified above, it is required that you and any future landowners or operators maintain compliance with the standards and prohibitions at the parcels identified.

This letter only addresses the compliance status on your farm resulting from practices installed under the cost share agreement identified above. There may be additional information on file for your farm concerning your compliance status with state performance standards and prohibitions. If you have any further questions, please contact me at (920) 391-4638.

Sincerely,



Jon Bechle, Program Manager
Brown County Land and Water Conservation Department

Cc: Tim Parsons; DNR-Madison, CFA/2
Amy Callis, DNR-Madison, WT/3

