### CONSERVATION INNOVATION GRANTS

Semi-annual Progress Report

Grantee Name: MORBAN SOIL AND WATER CONSERVATION DISTRICT	
1.10,00111:	
Project Title: The Wind Works	
Agreement Number: 69-3A15-12-178	
Agreement Number: 67-5715 12 176	
Project Director: \/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Project Director: VICKY HECKERSON	
C I C	Phone Number: 740 - 962 - 4234
Contact Information:	I Hollo I tulliooi.
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11 2	
Period Covered by Report: 4-15	thru 10-15
7 75	I THE TOTAL
Project End Date: 10 - 30 - 15	
Project End Date: /O-	30-15
110,000 2	

# PLEASE SEE ATTACHED REPORT

- A) Summarize the work performed during the project period covered by this report:
- B) Describe significant results, accomplishments, and lessons learned. Compare actual accomplishments to the project goals in your proposal:
- C) Describe the work that you anticipate completing in the next six-month period:
- D) Provide the following in accordance with the Environmental Quality Incentives Program (EQIP) and CIG grant agreement provisions:
  - 1. A listing of EQIP-eligible producers involved in the project, identified by name and social security number or taxpayer identification number;
  - 2. The dollar amount of any direct or indirect payment made to each individual producer or entity for any structural, vegetative, or management practices. Both biannual and cumulative payment amounts must be submitted.
  - 3. A self-certification statement indicating that each individual or entity receiving a direct or indirect payment for any structural, vegetative, or management practice through this grant is in compliance with the adjusted gross income (AGI) and highly-erodible lands and wetlands conservation (HEL/WC) compliance provisions of the Farm Bill.



## **Morgan Soil and Water Conservation District**

167 South Kennebec Avenue - McConnelsville, OH 43756 - Phone 740- 962-4234

#### CONSERVATION INNOVATION GRANTS

#### **Final Performance Report**

#### A. April/May 2015 -

- 1. Morgan SWCD reviewed two possible windmill site location. Sites were not feasible.
- 2. Morgan SWCD held an outdoor field day educating the students of West Elementary School about the use of Windmill powered water pumping plants. 500 + present

#### June/July 2015

- Morgan SWCD hosted an Open House promoting the use of Windmill powered water pumping plants. 100 people present
- 2. Morgan SWCD promoted the use of Windmill powered water pumping plants through the district newsletter. 965 mailings
- 3. Morgan SWCD District Technician reviewed and had a Windmill installation site approved.

#### Aug/Sept 2015

- 1. Planning for windmill installation
- 2. Sent modification request to USDA/NRCS to extend grant time period to December 31, 2015 to allow time for windmill installation. Also requested modification from 5 total windmill installations to 4 total windmill installations.
- 3. Installed one windmill powered pumping plant
- 4. Morgan SWCD Windmill Power Point Presentation was shared at the Ohio Farm Science Review to promote the use of windmills

#### Oct/Nov 2015

- 1. Morgan SWCD promoted the Wind Works Project through a display with pictures of our windmill installations.
- 2. Morgan SWCD Annual ATV Conservation Tour visited windmill installation site. 61 people present
- Morgan SWCD Annual Meeting promoted the windmill powered water pumping plants. 103 people present.

- 4. Morgan SWCD promoted the use of windmill powered water pumping plants at the local work group meeting. 10 people present
- 5. Morgan SWCD extended an invitation to State Conservationist Terry Cosby to visit a windmill installation to promote windmill powered pumping plants as an EQIP Cost Share Program.
- B. Cost of Windmill plus installing a water system were more expensive than the dollars we applied for therefore the grant was modified from 5 installations to 4 installations. We learned that even though a windmill is old technology, it is still the most ingenious and energy efficient way to pump water and push it where it is needed when electric is not available.
- C. This is the final report. Project is completed. Goals and Objectives are complete. Project meets the funding guidelines.

1. Total Project Cost:

\$169,294.57

2. Federal Share:

78,000.00

3. Non-Federal Share:

91,294.57

D. Windmill Installation:

Ryan Schaad 9636

75% Cost share = \$18,565.64

Total Cost = \$24,754.19

In-kind existing practices = \$6,097.55

The producer signed a self-certification eligibility before the program payment.