



Grant All-Detail Report LWM-NRBG 2014

Grant Title - 2014 - Local Water Management - NRBG (Rock County)

Grant ID - P14-8454

Organization - Rock County

Grant Awarded Amount	\$15,175.00	Grant Execution Date	
Required Match Amount	\$0.00	Grant End Date	12/31/2016
Required Match %	0%	Grant Day To Day Contact	Mary Thompson

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$15,175.00	\$15,175.00	\$0.00
Total Match Amount	\$10,485.75	\$10,185.75	\$300.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$25,660.75	\$25,360.75	\$300.00

**Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.*

Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2014 Administration & Coordination	Administration /Coordination	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$9,971.10	\$9,971.10	12/31/2014	N
2014 Administration & Coordination	Administration /Coordination	Local Fund	Required Levy Match	\$5,889.00	\$5,589.00	12/31/2014	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2014 Water Sampling	Monitoring/Data Collection	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$2,503.90	\$2,503.90	12/31/2014	N
Brett Stegenga Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	12/24/2014	N
Brett Stegenga Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$350.00	\$350.00	12/24/2014	Y
Diane DeBoer Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	10/29/2014	N
Diane DeBoer Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$365.00	\$365.00	12/29/2014	Y
Gary Halverson Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	11/13/2014	N
Gary Halverson Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$766.25	\$766.25	11/13/2014	Y
Harlan Stueven Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	11/12/2014	N
Harlan Stueven Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$365.00	\$365.00	11/12/2014	Y
Mark Sandager Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	6/25/2014	N
Mark Sandager Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$658.00	\$658.00	6/25/2014	Y
Matt Sorenson Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	11/17/2014	N
Matt Sorenson Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$415.00	\$415.00	11/17/2014	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Melvin Paulson Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	12/22/2014	N
Melvin Paulson Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$700.00	\$700.00	12/22/2014	Y
Morris Fick Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	12/19/2014	N
Morris Fick Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$550.00	\$550.00	12/19/2014	Y
Roland Birkestrand Well Sealing	Groundwater	Current State Grant	2014 - Local Water Management - NRBG (Rock County)	\$300.00	\$300.00	10/15/2014	N
Roland Birkestrand Well Sealing	Groundwater	Landowner Fund	Landowner Cost	\$427.50	\$427.50	10/15/2014	Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
351 - Well Decommissioning	9	1	1.00 COUNT

Indicators Summary

Indicator Name	Total Value	Unit
PREVENTION	9.00	COUNT

Grant Activity

Grant Activity - 2014 Administration & Coordination

Description	2014 Administration & Coordination		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-14	End Date	31-Dec-14
Rates and Hours			
Actual Results	<p>Paid the salary of the water planner, water plan committee member, technicians and admin staff. Duties included the development of programs and ideas and educational activities and programs. Duties also included reporting for all water plan activities. Held informational meetings on the TMDL of the Rock River. Implemented information and programs in the Rock River TMDL Plan and the Rock County Waterplan. Developed and wrote the CWF grants to implement strategies in the Rock River Watershed. Also coordinated joint powers agreements with MDA on nitrogen management in sensitive areas of wellhead protection areas and Terrain Analysis project to identify and contact landowners of priority management areas.</p>		

Grant Activity - 2014 Water Sampling

Description	2014 Water Sampling		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-14	End Date	31-Dec-14
Rates and Hours			
Actual Results	<p>The Rock River has been placed on the EPA 303 (d) list of impaired waters for mercury, ammonia, fecal coliform and turbidity. Samples will be collected from 4 sites in the Rock River Watershed, 1 site in the Mud Creek Watershed and 2 tile sites located in Magnolia Township Sections 8 and 31. Data obtained from this project will be used for TMDL assessment purposes. Water chemistry, temperature and transparency data are collected and used to monitor project effectiveness. Water samples taken are considered a snapshot of the current water quality conditions. Samples will be taken monthly from April thru September at the sites noted above. Certified laboratories will conduct analysis on each sample for the following parameters: fecal coliform, ammonia nitrogen, nitrate + nitrite nitrogen, total suspended solids, total phosphorus, ortho-phosphorus, dissolved oxygen and pH. All information will be entered into EQUIS. The 7 sites were sampled once a month from April to September. A total of 42 samples were taken, analyzed for the above parameters and entered into EQUIS.</p>		

Grant Activity - Brett Stegenga Well Sealing			
Description	Brett Stegenga Well Sealing		
Category	GROUNDWATER		
Start Date	18-Dec-14	End Date	24-Dec-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Well was sealed by a licensed contractor.		

Activity Action - Brett Stegenga			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	18-Dec-14
Final Indicator for Brett Stegenga			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Diane DeBoer Well Sealing			
Description	Diane DeBoer Well Sealing		
Category	GROUNDWATER		
Start Date	12-Sep-14	End Date	12-Sep-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Work was completed by a licensed well contractor.		

Activity Action - Diane DeBoer Well Sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	12-Sep-14

Final Indicator for Diane DeBoer Well Sealing			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Gary Halverson Well Sealing			
Description	Gary Halverson Well Sealing		
Category	GROUNDWATER		
Start Date	21-May-14	End Date	21-May-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Well was sealed by a licensed contractor.		

Activity Action - Gary Halverson Well Sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	21-May-14

Final Indicator for Gary Halverson Well Sealing			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Harlan Stueven Well Sealing			
Description	Harlan Stueven Well Sealing		
Category	GROUNDWATER		
Start Date	10-Oct-14	End Date	10-Oct-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Work was completed by a licensed well contractor.		

Activity Action - Harlan Stueven Well Sealing

Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	10-Oct-14

Final Indicator for Harlan Stueven Well Sealing

Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Mark Sandager Well Sealing

Description	Mark Sandager		
Category	GROUNDWATER		
Start Date	23-Jun-14	End Date	25-Jun-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well.		

Activity Action - Mark Sandager Well Sealing

Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	23-Jun-14

Final Indicator for Mark Sandager Well Sealing

Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Matt Sorenson Well Sealing

Description	Matt Sorenson Well Sealing		
Category	GROUNDWATER		
Start Date	15-Oct-14	End Date	15-Oct-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Work was completed by a licensed well contractor.		

Activity Action - Matt Sorenson Well Sealing

Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	15-Oct-14

Final Indicator for Matt Sorenson Well Sealing

Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Melvin Paulson Well Sealing

Description	Melvin Paulson Well Sealing		
Category	GROUNDWATER		
Start Date	22-Dec-14	End Date	22-Dec-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Well was sealed by a licensed contractor.		

Activity Action - Melvin Paulson Well Sealing

Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	22-Dec-14

Final Indicator for Melvin Paulson Well Sealing			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Morris Fick Well Sealing			
Description	Morris Fick Well Sealing		
Category	GROUNDWATER		
Start Date	1-Dec-14	End Date	19-Dec-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Well was sealed by a licensed contractor.		

Activity Action - Morris Fick Well Sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	1-Dec-14

Final Indicator for Morris Fick Well Sealing			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Activity - Roland Birkestrand Well Sealing			
Description	Roland Birkestrand Well Sealing		
Category	GROUNDWATER		
Start Date	15-Oct-14	End Date	15-Oct-14
Rates and Hours			
Actual Results	Sealed 1 abandoned well. Work was completed by a licensed well contractor.		

Activity Action - Roland Birkestrand Well Sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealed 1 abandoned well.		
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	15-Oct-14
Final Indicator for Roland Birkestrand Well Sealing			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Attachments

Document Name	Document Type	Description
2014 LWM Final Financial Report	Grant	2014 - Local Water Management - NRBG (Rock County)
2014 Natural Resources Block Grant	Grant Agreement	2014 Natural Resources Block Grant - Rock County
2014 Natural Resources Block Grant executed	Grant Agreement	2014 Natural Resources Block Grant - Rock County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/10/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/17/2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/05/2014