



## Grant All-Detail Report Well Sealing 2019

**Grant Title** - 2019 - Sealing Abandoned Wells in Martin County

**Grant ID** - C19-2884

**Organization** - Martin SWCD

Original Awarded Amount	<b>\$10,000.00</b>	Grant Execution Date	<b>4/4/2019</b>
Required Match Amount	\$10,000.00	Original Grant End Date	12/31/2020
Required Match %	100%	Grant Day To Day Contact	Ashley Brenke
Current Awarded Amount	\$10,000.00	Current End Date	12/31/2020

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$10,000.00	\$6,210.09	\$3,789.91
Total Match Amount	\$10,000.00	\$6,307.31	\$3,692.69
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$20,000.00</b>	<b>\$12,517.40</b>	<b>\$7,482.60</b>

*\*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
Administration	Administration /Coordination	Current State Grant	2019 - Sealing Abandoned Wells in Martin County	\$2,000.00	\$1,809.09	12/31/2020	N
Administration	Administration /Coordination	Local Fund	Local Match	\$2,000.00	\$649.16	12/31/2020	Y
Seal Abandoned Wells	Groundwater	Current State Grant	2019 - Sealing Abandoned Wells in Martin County	\$8,000.00	\$4,401.00	12/15/2020	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Seal Abandoned Wells	Groundwater	Landowner Fund	Landowner Match	\$8,000.00	\$5,658.15	12/15/2020	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
351 - Well Decommissioning	8	8	1 COUNT	1 COUNT

### Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Seal Abandoned Wells	PREVENTION	12 COUNT	Groundwater	Other	

### Final Indicators Summary

Indicator Name	Total Value	Unit
PREVENTION	8.00	COUNT

## Grant Activity

Grant Activity - Administration			
Description	These funds will be used to cover grant administration, including contract work, time tracking, and grant reporting.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-May-19	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	<p>2019: The District Manager did the contract work and elink reporting. Only a portion of time spent was recognized as a grant expenditure due to limiting administrative assistance to 25% of project funds spent.</p> <p>8 hours grant time at \$53.43/hr 7 hours match time at \$53.43/hr</p> <p>2020: The District Manager did the contract work and elink reporting. Funds were also spent on mileage to well sealing sites and on an ad in the local newspaper.</p> <p>62 miles at \$0.575/mi grant expenses (\$35.65) \$132.00 advertisement grant expense 23 hours grant time at \$55.03/hr 5 hours match time at \$55.03/hr</p>		

## Grant Activity - Seal Abandoned Wells

<b>Description</b>	<p>These funds will be used to seal approximately 12 abandoned wells.</p> <p>Eight towns in Martin County recently updated their wellhead protection plans. One of the main protection plan items is to seal abandoned wells within the towns' Drinking Water Source Management Areas (DWSMA). Martin SWCD proposes using these grant funds to provide 50% cost share, up to \$1,000, to help offset the cost of sealing abandoned wells. The three priorities for sealed wells with this grant will be wells within a DWSMA, large diameter wells (8 inches or greater), and wells in the same aquifer within one mile of a public water supply well.</p> <p>Per Martin SWCD's Cost Share Policy, abandoned well sealings must be completed by an MDH licensed well contractor. Technical approval for well sealings will be documented by SWCD staff signing under the Technical Certification area and attaching a copy of the MDH Well and Boring Sealing Record to the voucher.</p>		
<b>Category</b>	GROUNDWATER		
<b>Start Date</b>	1-May-19	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	<p>2019: 4 contracts were signed, 2 wells were sealed.</p> <p>2020: 6 additional wells were sealed, including a 16" diameter well, 4 wells in the same aquifer as a nearby (within one mile) public water supply well, and a 13" diameter well.</p>		

Activity Action - Hugoson			
<b>Practice</b>	351 - Well Decommissioning	<b>Count of Activities</b>	1
<b>Description</b>	Hugoson well sealing		
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	In Perpetuity
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	18-Sep-19
<b>Mapped Activities</b>	1 Point(s)	<b>Technical Assistance Provider</b>	

Final Indicator for Hugoson			
<b>Indicator Name</b>	PREVENTION	<b>Value</b>	1
<b>Indicator Subcategory/Units</b>	POLLUTION PREVENTION COUNT	<b>Calculation Tool</b>	Other
<b>Waterbody</b>	Groundwater		

Activity Action - Jandl			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Well Sealing		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	14-Nov-19
Mapped Activities	1 Point(s)	Technical Assistance Provider	

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

Activity Action - Ask			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Well Sealing		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	30-Aug-19
Mapped Activities	1 Point(s)	Technical Assistance Provider	Private Consultant

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

Activity Action - Lemke 1			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Well sealing		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	10-Nov-20
Mapped Activities	1 Point(s)	Technical Assistance Provider	Private Consultant

Final Indicator for Lemke 1			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other

<b>Waterbody</b>	Groundwater
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Activity Action - Lemke 2			
<b>Practice</b>	351 - Well Decommissioning	<b>Count of Activities</b>	1
<b>Description</b>	Well sealing		
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	In Perpetuity
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	10-Nov-20
<b>Mapped Activities</b>	1 Point(s)	<b>Technical Assistance Provider</b>	Private Consultant

Final Indicator for Lemke 2			
<b>Indicator Name</b>	PREVENTION	<b>Value</b>	1
<b>Indicator Subcategory/Units</b>	POLLUTION PREVENTION COUNT	<b>Calculation Tool</b>	Other
<b>Waterbody</b>	Groundwater		

Activity Action - Bremer			
<b>Practice</b>	351 - Well Decommissioning	<b>Count of Activities</b>	1
<b>Description</b>	Well sealing		
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	In Perpetuity
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	25-Nov-20
<b>Mapped Activities</b>	1 Point(s)	<b>Technical Assistance Provider</b>	Private Consultant

Final Indicator for Bremer			
<b>Indicator Name</b>	PREVENTION	<b>Value</b>	1
<b>Indicator Subcategory/Units</b>	POLLUTION PREVENTION COUNT	<b>Calculation Tool</b>	Other
<b>Waterbody</b>	Goundwater		

Activity Action - Voyles			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Well sealing		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	2-Dec-20
Mapped Activities	1 Point(s)	Technical Assistance Provider	Private Consultant

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

Activity Action - Ebeling			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Well sealing		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	8-Dec-20
Mapped Activities	1 Point(s)	Technical Assistance Provider	Private Consultant

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

## Grant Attachments

Document Name	Document Type	Description
<b>2019 Competitive Well Sealing Grant</b>	Grant Agreement	2019 Competitive Grant - Martin SWCD
<b>2019 Competitive Well Sealing Grant EXECUTED</b>	Grant Agreement	2019 Competitive Grant - Martin SWCD
<b>2019 Well Grant Final Financial Report</b>	Grant	2019 - Sealing Abandoned Wells in Martin County
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/05/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/23/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/26/2021

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/31/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/24/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/05/2021
<b>Application</b>	Workflow Generated	Workflow Generated - Application - 08/31/2018
<b>Contract example</b>	Grant	2019 - Sealing Abandoned Wells in Martin County
<b>Martin Well Sealing Application Image</b>	Grant	2019 - Sealing Abandoned Wells in Martin County
<b>Voucher example</b>	Grant	2019 - Sealing Abandoned Wells in Martin County
<b>Well Sealing Policy</b>	Grant	2019 - Sealing Abandoned Wells in Martin County
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 01/16/2019
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 03/18/2019