

March 2, 2020

2110268

Mr. Jason Berndt
Michigan Department of Environment, Great Lakes, and Energy
Drinking Water and Environmental Health Division
Source Water Unit
2100 West M-32
Gaylord, Michigan 49735

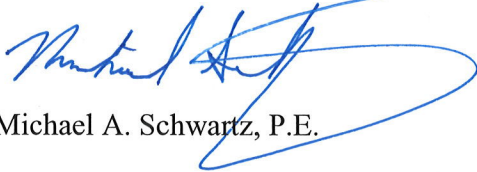
RE: Village of Vicksburg, Kalamazoo County, MI,
Wellhead Protection Grant, Quarterly Progress Report

Dear Mr. Berndt:

On behalf of the Village of Vicksburg, we are submitting the Progress Report for the second quarter. The quarterly report form and minutes are attached. Please contact me if you have any questions or need additional information.

Sincerely,

Prein&Newhof



Michael A. Schwartz, P.E.

MAS:ms

Enclosures: Progress Report
Minutes
Agenda (March 2, 2020)

cc: Tracy Locey, Village of Vicksburg (via email)



Wellhead Protection Grant Program

Quarterly Team Meeting Progress Report

A Quarterly Team Meeting Progress Report must be submitted once each quarter during the agreement period. To complete the report, **list the activities from Table 2: Grant Assistance Tabulation that were in progress during the quarter for which you are submitting the report.** Enter the completion date or the anticipated completion date of those activities as well as any comments that are relevant to the completion date. Please submit report to EGLE.

Community: Village of Vicksburg

Date: 03/02/2020

Activity From Table 2 (located in the agreement)	Anticipated Completion Date	Comments
Public education activities conducted throughout year including Vicksburg Community Tailgate, Taste of Vicksburg, and article for website, and grant assistance	09/30/2020	Copies of public information developed, photos of events and displays, meeting minutes, and annual report
Update Wellhead Protection Plan	09/30/2020	Update plan
Well siting – Consulting services and soil boring(s) and or monitor wells to verify hydrogeology at potential sites	09/30/2020	Summary report and boring logs

Team Member Signatures:

Michael Schwaertze
Jeff Reiche
Jason Culver
Stephen Goss
Randy Schippers

Printed Name:

Michael Schwaertze
Jeff Reiche
Jason Culver
Stephen Goss
Randy Schippers

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
DRINKING WATER AND ENVIRONMENTAL HEALTH DIVISION
ENVIRONMENTAL HEALTH SECTION - SOURCE WATER UNIT
ATTENTION: JASON BERNDT
2100 WEST M-32
GAYLORD, MICHIGAN 49735

Village of Vicksburg
WELLHEAD PROTECTION PROGRAM
Team Meeting – March 2, 2020 (Quarter 2)

MINUTES

1. Wellhead Protection Team – Attendance and Team Members

Name	Organization	Email
<input checked="" type="checkbox"/> Michael Schwartz	Prein&Newhof	mschwartz@preinnewhof.com
<input type="checkbox"/> Jim Mallery	Village of Vicksburg - Manager	jmallery@vicksburgmi.org
<input checked="" type="checkbox"/> Jeff Reicherts	Kalamazoo County Health Department	JDREIC@kalcounty.com
<input type="checkbox"/> Thomas Fevig	Bridge Organics	thomasfevig@aol.com
<input checked="" type="checkbox"/> Steve Goss	Vicksburg Community Schools	sgoss@vicksburgschools.org
<input type="checkbox"/> Tracy Locey	Brady Township	tlocey@vicksburgmi.org
<input checked="" type="checkbox"/> Jason Culver	Angels Crossing Golf	Jayculver45@icloud.com
<input type="checkbox"/> Chad Schippers	Village DPW	cschippers@vicksburgmi.org
<input checked="" type="checkbox"/> Randy Schippers	Village DPW	<u>rschippers@vicksburgmi.org</u>
<input type="checkbox"/> Ron Smith	Sunset Lake Association	rsmith@vicksburgmi.org
<input type="checkbox"/> William Brumleve	Village Citizen	billbrumleve@hotmail.com
<input type="checkbox"/> Tracy McMillan	South County Fire Authority	<u>tmcmillan@skcfire.org</u>
<input type="checkbox"/> Bill Hunt	Vicksburg – Planning Commission	<u>Hoots123@aol.com</u>
<input type="checkbox"/> Don Ulsh	Schoolcraft Township	dulsh@schtwp.org

Mr. Schwartz welcomed everyone to the meeting. Sign-in sheet was passed around for signatures along with an agenda (copy enclosed).

2. Grant Status – The current proposed grant was discussed

- a. Public Education – See below Item 3
- b. Updated Well Head Protection Program – See below Item 4
- c. Well Siting – See below Item 5

3. Public Education and Participation – the following items were outlined:

- Public Education Opportunities – 2020 VCS Tailgate (fall) –
Date – September 11, 2020
- Inform and involve community about wellhead protection – Newsletter Document (1) –
Topic TBD – Issue in Spring 2020s – Mike and Tracy to discuss topics. Likely
will supplement one that is being developed with the storm water program. VCS
will likely use same article, but link to Facebook.
- Inform and involve community about wellhead protection – Newsletter Document (2) –
Topic TBD – Issue in Summer 2020 Mike and Tracy to discuss topics. Likely
will supplement one that is being developed with the storm water program. VCS
will likely use same article, but link to Facebook.
- Village is promoting TMDL and other events on website
- Vicksburg Community Schools involvement (Red & White publication) –
plan on publishing 1 or 2 article in 2020. They would like to follow Vicksburg's
lead on the same article but link and publish on Facebook. Will track "shares"
and "likes"
- Sunset Association Meeting – Date TBD – summer 2020 –
Mike to Reach out to Ron Smith to determine date of meeting
- Other items of discussion –
Set-Up education booth at the Little League kick-off at Schoolcraft Township
Hall – suggest promoting Household Hazardous Waste (HHW) program along
which what and where to drop offs items. Mike to reach out to Don Ulsh to
confirm date and if they would like to promote this HHW. Suggestion was to use
Jennifer Kozak form HHW to perform the education activity.

4. 2020 Updated Wellhead Program

Discussed the various Chapters in the report and needed items to be reviewed and updated and discussion was as follows:

- Table of Contents - None
- Introduction – Draft was distributed to members present. Will be e-mailed out to group for comment and potential edits.
- Delineation – no action will remain the same (2000)
- Contaminated Source Inventory - no action will remain the same (2017)
- Management Strategies – Draft was distributed to members present. Will be e-mailed out to group for comment and potential edits.
- Contingency Plan – Village of Vicksburg DPW updated and provided to be included within the plan.
- New Well Siting – P&N is updating over the next few months based on current status of new well progress.
- Public Education – Draft was distributed to members present. Will be e-mailed out to group for comment and potential edits.

5. Well Siting

- Status Update
 1. Village award contract to Raymer.
 2. 1st well is drilled "Monitoring well".
 3. Waiting on water results.

6. Next Meeting – All meetings at 11:45 am

- Monday March 2, 2020 (Quarter 2)
- Monday June 1, 2020 (Quarter 3)
- Monday August 24, 2020 (Quarter 4)

Village of Vicksburg
WELLHEAD PROTECTION PROGRAM
March 2, 2020 (Quarter 2)

AGENDA

1. Wellhead Protection Team – Introductions

- Circulate Sign-In Sheet

2. Grant Status

- 2019-2020 Grant
 - Public Education
 - Update Wellhead Protection Plan
 - Well Siting

3. Public Education and Participation

- Public Education Opportunities – 2020 VCS Tailgate (fall) – September 11, 2020
- Inform and involve community about wellhead protection – Spring 2020 - TBD
- Inform and involve community about wellhead protection – Summer 2020 - TBD
- Vicksburg Community Schools involvement (Red & White publication)
- Sunset Association Meeting – Date TBD – Summer 2020
- Other items of discussion – Set-Up education booth at the Little League kick-off at Schoolcraft Township Hall – suggest promoting Household Hazardous Waste (HHW) program along with what and where to drop off items. Don Ulsh will confirm date of event.

4. 2020 Updated Wellhead Program

- Table of Contents - None
- Introduction – Review, Update and Change personnel to current
- Delineation – no action will remain the same (2000)
- Contaminated Source Inventory - no action will remain the same (2017)
- Management Strategies – Will be reviewed and updated
- Contingency Plan – Village of Vicksburg DPW updated
- New Well Siting – P&N is updating
- Public Education – Will be reviewed and updated, will review table and match to the best possible to the MS4 stormwater table

5. Well Siting

- Status Update

6. Next Meeting – All meetings at 11:45 am

- Monday June 1, 2020 (Quarter 3)
- Monday August 24, 2020 (Quarter 4)