

March 3, 2017
2110268

Mr. Jason Berndt
Michigan Department of Environmental Quality
Resource Management Division
Community Drinking Water Unit
P.O. Box 30241
Lansing, MI 48909-7741

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, 2017)

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 MDEQ.

Community: Village of Vicksburg

Date: 03/02/2017

Activity From Table 2 (located in the agreement)	Anticipated Completion Date	Comments
Quarterly Meetings (Consulting services)	09/30/2017	Quarterly meeting - agendas, minutes, quarterly reports, annual report, meeting attendance and coordination, etc. Copies of public information developed
Public Education (Consulting Services)	09/30/2017	Public education activities conducted throughout year. Receipts for promotional items purchased.
Contaminant Source Inventory (Consulting Services)	09/30/2017	Updated contaminant source inventory

Team Member Signatures:

Michael Schugatz
Michael Tichauer
Don Ulsch
Bill Brumleve
Thomas L. Fevig
Tracy L. Lorey
Jim Mallery
Tracy McMillan

Printed Name:

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Jeff Reichert

Printed Name:

JEFF REICHERT

Michigan Department of Environmental Quality
Resource Management Division
Community Drinking Water Unit
Attention: Jason Berndt
P.O. Box 30241
Lansing Michigan 48909-7741

Village of Vicksburg
WELLHEAD PROTECTION PROGRAM
Team Meeting – March 2, 2017 (Quarter 2)

MINUTES

1. Wellhead Protection Team – Attendance and Team Members

	Name	Organization	Email
☒	Michael Schwartz	Prein&Newhof	mschwartz@preinnewhof.com
☒	Jim Mallery	Village of Vicksburg - Manager	jmallery@vicksburgmi.org
☒	Jeff Reicherts	Kalamazoo County Health Department	JDREIC@kalcounty.com
☒	Thomas Fevig	Bridge Organics	thomasfevig@aol.com
☐	Steve Goss	Vicksburg Community Schools	sgoss@vicksburgschools.org
☒	Tracy Locey	Brady Township	tlocey@vicksburgmi.org
☒	Michael Tichvon	Angels Crossing Golf , Village	Tichvon12@hotmail.com
☐	Randy Schippers	Village DPW	<u>rschippers@vicksburgmi.org</u>
☐	Drik VanKrimpen	Sunset Lake Association	cobra1550@schtwp.org
☒	William Brumleve	Village Citizen	billbrumleve@hotmail.com
☒	Tracy McMillan	South County Fire Authority	<u>tmcmillan@skcfa.org</u>
☐	Bill Hunts	Vicksburg – Planning Commission	<u>Hoots123@aol.com</u>
☒	Don Ulsh	Schoolcraft Township	dulsch@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

- Major section update – Contaminated source inventory (Chapter 3)
- Draft maps of the contaminated sources were distributed and discussed along with the list of sources. The list increased by approximately 13 new sites since it was last updated in 2012.

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

- Public Education Opportunities – Discussion occurred as to which event to promote education activities at and included Block Party / Art Hop, Taste of Vicksburg, and Harvest Festival. It was determined the best event would be the Taste of Vicksburg to reach the most appropriate audience. – Date to be determined but is in July
- Public Education Opportunities – 2017 VCS Tailgate (fall) – September 8, 2017. Tent will be coordinated with Vicksburg Schools.
- Inform and involve community about wellhead protection – Newsletter Document (1) – The Village only uses the website to promote any activity. Will show the survey results and links to Village website.
- As spring approaches, it was suggested to “highlight” the household hazardous waste information. Village will look at moving that information to the home page for a little while instead of from under the “protect our water” tab section.
- Inform and involve community about wellhead protection – Newsletter Document (2) – Topic yet to be determined.
- Vicksburg Community Schools involvement (Red & White publication) – will work on publishing articles. Articles have been published
- Sunset Association Meeting – Date to be determined. Vicksburg/P&N to contract Ron Smith and Don Debruin for find out date.
- Other items: Vicksburg needs to send proof of payment for canopy and banner to MDEQ.

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

- Thursday June 1, 2017 (Quarter 3)
- Thursday August 31, 2017 (Quarter 4)

Village of Vicksburg
WELLHEAD PROTECTION PROGRAM
March 2, 2017 (Quarter 2)

AGENDA

1. Wellhead Protection Team – Introductions

- Circulate Sign-In Sheet

2. Grant Status

- 2016-2017 Grant
 - Public Education –
 - Major section update – Contaminated source inventory

3. Public Education and Participation

- Public Education Opportunities – 2017 Block Party / Art Hop – Date?
- Public Education Opportunities – 2017 VCS Tailgate (fall) – Date?
- Inform and involve community about wellhead protection – Newsletter Document (1)
- Inform and involve community about wellhead protection – Newsletter Document (2)
- Vicksburg Community Schools involvement (Red & White publication)
- Sunset Association Meeting – Date?

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

- Thursday June 1, 2017 (Quarter 3)
- Thursday August 31, 2017 (Quarter 4)

VILLAGE OF VICKSBURG
WELLHEAD PROTECTION PLAN

DRAFT

CONTAMINANT SOURCE INVENTORY

Map ID	Name & Address	Why it is a Potential Source	Source of Information	Risk Category	Status	Comments
1	Express Mart 5205 East V Avenue Vicksburg, MI 49097	LUST MDEQ WDS	Database Search	2	Open LUST Site	1 UST removed from ground, 3 USTs in use, gasoline release
2	Hiemstras Sunoco/Fred's Total 200 W Prairie St Vicksburg, MI 49097	LUST RCRAINFO CESQG MAPID-5 MDEQ WDS	Database Search	2	Open LUST Site	6 USTs removed from ground, gasoline release and "unknown" release
3	Vicksburg Dept. Of Public Works 210 N Main St Vicksburg, MI 49097	LUST RCRAINFO MDEQ WDS	Database Search	2	Open LUST Site	3 USTs removed from ground, gasoline and diesel release
4	Vicksburg Pontiac Sales 200 E Prairie St Vicksburg, MI 49097	LUST LAND USE RESTRICTION MDEQ WDS	Database Search	2	Open LUST Site	2 USTs removed from ground, used oil and "other" release
5	Speedway #6615 223 W Prairie St Vicksburg, MI 49097	LUST RCRAINFO CESQG MDEQ WDS	Database Search	2	Open LUST Site	2 USTs removed from ground, 4 USTs currently in use, diesel release
6	Ackerman Oil Co 507 N Spruce St Vicksburg, MI 49097	LUST	Database Search	2	Closed LUST Site	Diesel release, 1 UST removed from ground, closed with deed restrictions
7	Vicksburg Shell 601 S Richardson St Vicksburg, MI 49097	LUST WDS	Database Search	2	Open LUST Site	1 UST removed from ground, 6 USTs currently in use

**VILLAGE OF VICKSBURG
WELLHEAD PROTECTION PLAN**

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Map ID	Name & Address	Why it is a Potential Source	Source of Information	Risk Category	Status	Comments
16	Bronson Vicksburg Hospital 13326 N Boulevard St Vicksburg, MI 49097	UST MDEQ WDS	Database Search	3	Closed UST	1 UST removed from ground Liquid Industrial Waste Generator
17	C.m. Simmons Excavating Co 12692 Sprinkle Rd Vicksburg, MI 49097	UST	Database Search	4	Closed UST	3 USTs removed from ground
18	Clifford Raifsnider/R&D Auto Sv 201 E Prairie St Vicksburg, MI 49097	UST MDEQ WDS	Database Search	4	Closed UST	5 USTs removed from ground
19	Donald Ely 115 N 3rd St Vicksburg, MI 49097	UST RCRAINFO CESQG MDEQ WDS	Database Search	3	Closed UST	1 UST removed from ground
20	DTK Real Estate LLC/Cole Chevy 343 W Prairie St Vicksburg, MI 49097	UST RCRAINFO MDEQ WDS CESQG	Database Search	4	Closed UST	5 USTs removed from ground
21	Gerald D Lash 709 W Prairie St Vicksburg, MI 49097	UST RCRAINFO MDEQ WDS	Database Search	3	Closed UST	2 USTs removed from ground
22	H & H Feed & Grain 14093 Portage Rd Vicksburg, MI 49097	UST MDEQ WDS	Database Search	4	Closed UST	2 USTs removed from ground

VILLAGE OF VICKSBURG
WELLHEAD PROTECTION PLAN

CONTAMINANT SOURCE INVENTORY

Map ID	Name & Address	Why it is a Potential Source	Source of Information	Risk Category	Status	Comments
29	Mark Harsha Residence 11817 Portage Rd Vicksburg, MI 49097	RCRAINFO CESQG MDEQ WDS	Database Search	4	No Known Contamination	Remediation Services, Suspected methamphetamine bust or traffic accident site, not in Kalamazoo County HD list of Methamphetamine Bust properties
30	County of Kalamazoo Sherriff 12000 Sprinkle Dr Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination	Remediation Services, Suspected methamphetamine bust or traffic accident site, not in Kalamazoo County HD list of Methamphetamine Bust properties
31	City of Kalamazoo 12100 W Indian Lake Dr Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination	Remediation Services, Methamphetamine bust at a home on 9/11/08. Status from Kalamazoo County Health Department is "Cleaned".
32	Jaworski Chiropractic Healthcare 12840 Sprinkle Dr Vicksburg, MI 49097	RCRAINFO CESQG MDEQ WDS	Database Search	4	No Known Contamination	
33	Stewart Sutherland Inc 5411 E V Avenue Vicksburg, MI 49097	RCRAINFO TRIS MDEQ WDS	Database Search	4	No Known Contamination	TRI Reporter
34	Schultz MFG Co 5500 E V Avenue Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination	

**VILLAGE OF VICKSBURG
WELLHEAD PROTECTION PLAN**

CONTAMINANT SOURCE INVENTORY

Map ID	Name & Address	Why it is a Potential Source	Source of Information	Risk Category	Status	Comments
41	County of Kalamazoo Sheriff 12397 Bayview Dr Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination	Remediation Services - Methamphetamine bust at a house on 2/12/07. Kalamazoo County Health Department - "Cleaned".
42	Rental House 5216 E V Avenue Vicksburg, MI 49097	RCRAINFO	Database Search	4	No Known Contamination	
43	Kepco Inc 145 N Leja Dr Vicksburg, MI 49097	RCRAINFO LQG TRIS MDEQ WDS	Database Search	3	No Known Contamination	TRI Reporter
44	Summit Polymers 115 S. Leja Dr Vicksburg, MI 49097	RCRAINFO LQG TRIS MDEQ WDS	Database Search	3	No Known Contamination	TRI Reporter RCRA Violations Reported
45	A and O Mold and Engineering 301 N 4 th St Vicksburg, MI 49097	RCRAINFO CESQG MDEQ WDS	Database Search	3	No Known Contamination	
46						Duplicate – See No. 19
47						Duplicate – See No. 21
48						Duplicate – See No. 20
49						Duplicate – See No. 3

**VILLAGE OF VICKSBURG
WELLHEAD PROTECTION PLAN**

CONTAMINANT SOURCE INVENTORY

Map ID	Name & Address	Why it is a Potential Source	Source of Information	Risk Category	Status	Comments
56						Duplicate – See No. 5
57						Duplicate – See No. 2
58	City of Kalamazoo 116 S Michigan Ave Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination, inactive	Remediation services - Methamphetamine bust in house on 9/14/09. Status from Kalamazoo County Health Department is “No action needed”.
59	Country Printing and Graphics 109 S Main St Vicksburg, MI 49097	RCRAINFO CESQG	Database Search	4	No Known Contamination	
60	Frederick Construction 123 E Prairie St Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination	
61						Duplicate – See No. 18
62	Bridge Organics Co 311 W Washington Vicksburg, MI 49097	RCRAINFO LQG MDEQ WDS	Database Search	4	No Known Contamination	Hazardous waste biennial reporter, no violations
63	Fox River Paper Company 300 W. Highway St. Vicksburg, MI 49097	PART 201 SITE RCRAINFO TRIS MDEQ WDS	Database Search	2		Formal Enforcement Action 1998 Releases to Land
64	Houghton Mfg 213 W Highway St Vicksburg, MI 49097	RCRAINFO SQG MDEQ WDS	Database Search	4	No Known Contamination	

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WELLHEAD PROTECTION PLAN**

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73	Vicksburg Tune and Trim Shop 132 North Street Vicksburg, MI 49097	MDEQ WDS	Database Search	4	No Known Contamination	Liquid Industrial Waste Generator
74	Abandoned WWTP Sludge Impoundment Area		Wellhead Committee	4	No Known Contamination	
75	Kalamazoo Oil Co Spruce and Division Vicksburg, MI 49097	MDEQ WDS	Database Search	4	No Known Contamination	Liquid Industrial Waste Generator
76	Angels Crossing Golf Course 3600 E W Avenue Vicksburg, MI 49097	AST	Wellhead Committee	4	No Known Contamination	
77	Farmland Equip., Inc. 1728 E VW Ave Vicksburg, MI 49097	UST MDEQ WDS	Database Search	4	Active UST	1 UST currently in use
78	County of Kalamazoo Sherriff 18 th St. & West U Ave. Vicksburg, MI 49097	RCRAINFO	Database Search	4	No Known Contamination	Remediation Services, Suspected methamphetamine bust or traffic accident site, not in Kalamazoo County HD list of Methamphetamine Bust properties
79	County of Kalamazoo Sherriff 2474 E VW Ave. Vicksburg, MI 49097	RCRAINFO MDEQ WDS	Database Search	4	No Known Contamination	Remediation Services, Suspected methamphetamine bust or traffic accident site, not in Kalamazoo County HD list of Methamphetamine Bust properties

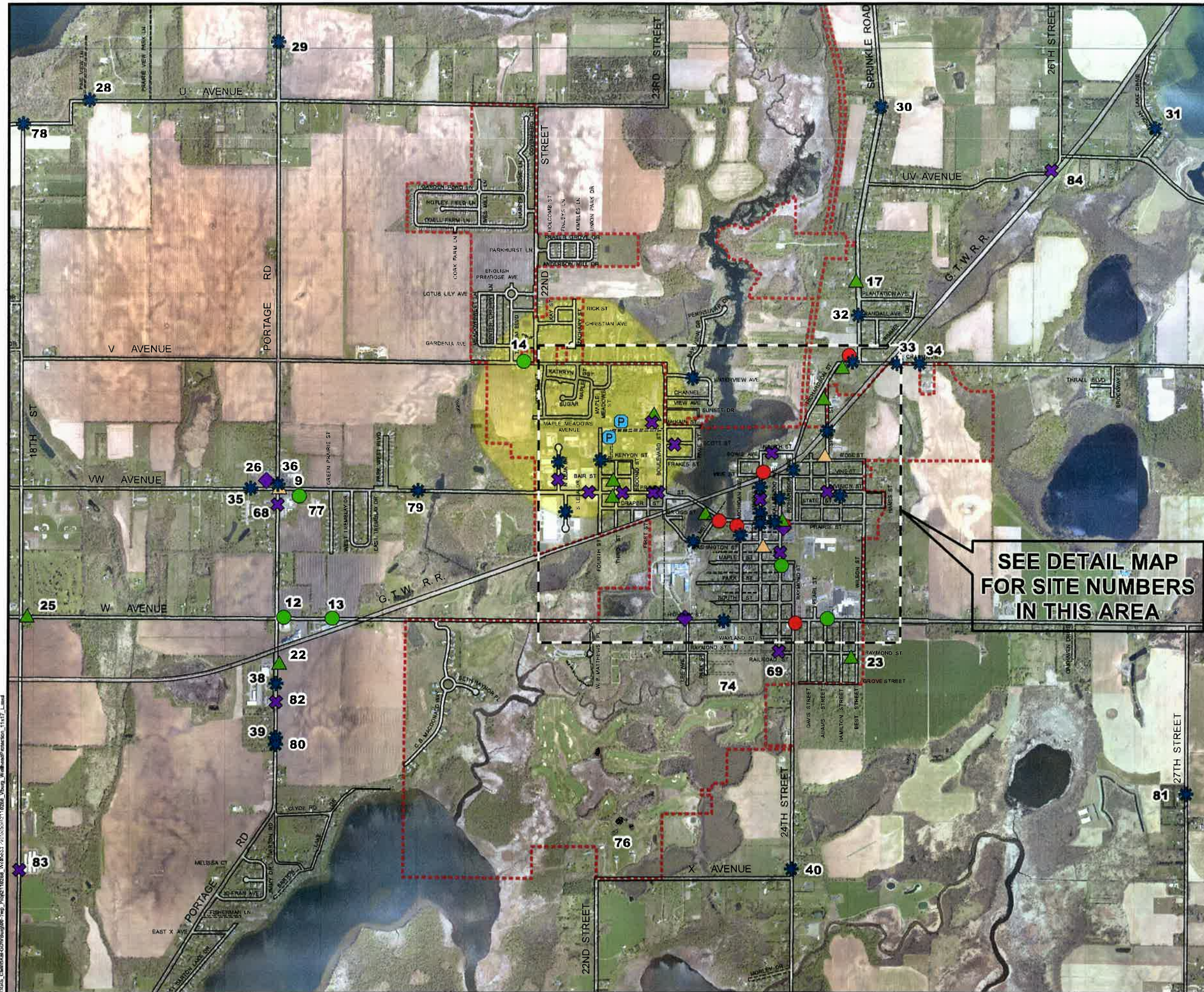
**VILLAGE OF VICKSBURG
WELLHEAD PROTECTION PLAN**

CONTAMINANT SOURCE INVENTORY

Map ID	Name & Address	Why it is a Potential Source	Source of Information	Risk Category	Status	Comments
87	Heimstras Automotive 402 W. Prairie St. Vicksburg, MI 49097	MDEQ WDS	Database Search	3	No Known Contamination	Liquid Industrial Waste Generator
88	Specialty Farms 24 th Avenue Vicksburg, MI 49097	MDEQ WDS	Database Search	4	No Known Contamination	Liquid Industrial Waste Generator
89	Village of Vicksburg 199 W. Hwy St. Vicksburg, MI 49097	LUST	Database Search	2	Closed LUST Site	Diesel release, 1 UST removed from ground.

LIST OF ACRONYMS USED

AIRS Aeromatic Information Retrieval System
 AST Above ground storage tank
 BTEX Organic compounds benzene, toluene, ethylbenzene and xylene isomers
 CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System.
 CERC-NFRAP CERCLIS sites designated as No Further Remedial Action Planned.
 CESQG Conditionally Exempt Small Quantity Generator under RCRIS
 DOCKET Enforcement docket used to manage and track information on civil judicial enforcement cases for all environmental statutes.
 FINDS Facility Index System (EPA)
 ICIS Integrated Compliance Information System (EPA)
 LPG Light phase gas
 LQG Large Quantity Generator under RCRIS
 LUST Leaking underground storage tank system
 MDEQ Michigan Department of Environmental Quality
 NPDES National Pollutant Discharge Elimination System
 NPL National Priority List (Superfund)
 RCRIS Resource Conservation and Recovery Information System

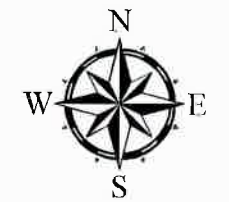


Village of Vicksburg

Kalamazoo County, Michigan

Wellhead Protection Plan

February 2017



0 2,000 4,000 Ft

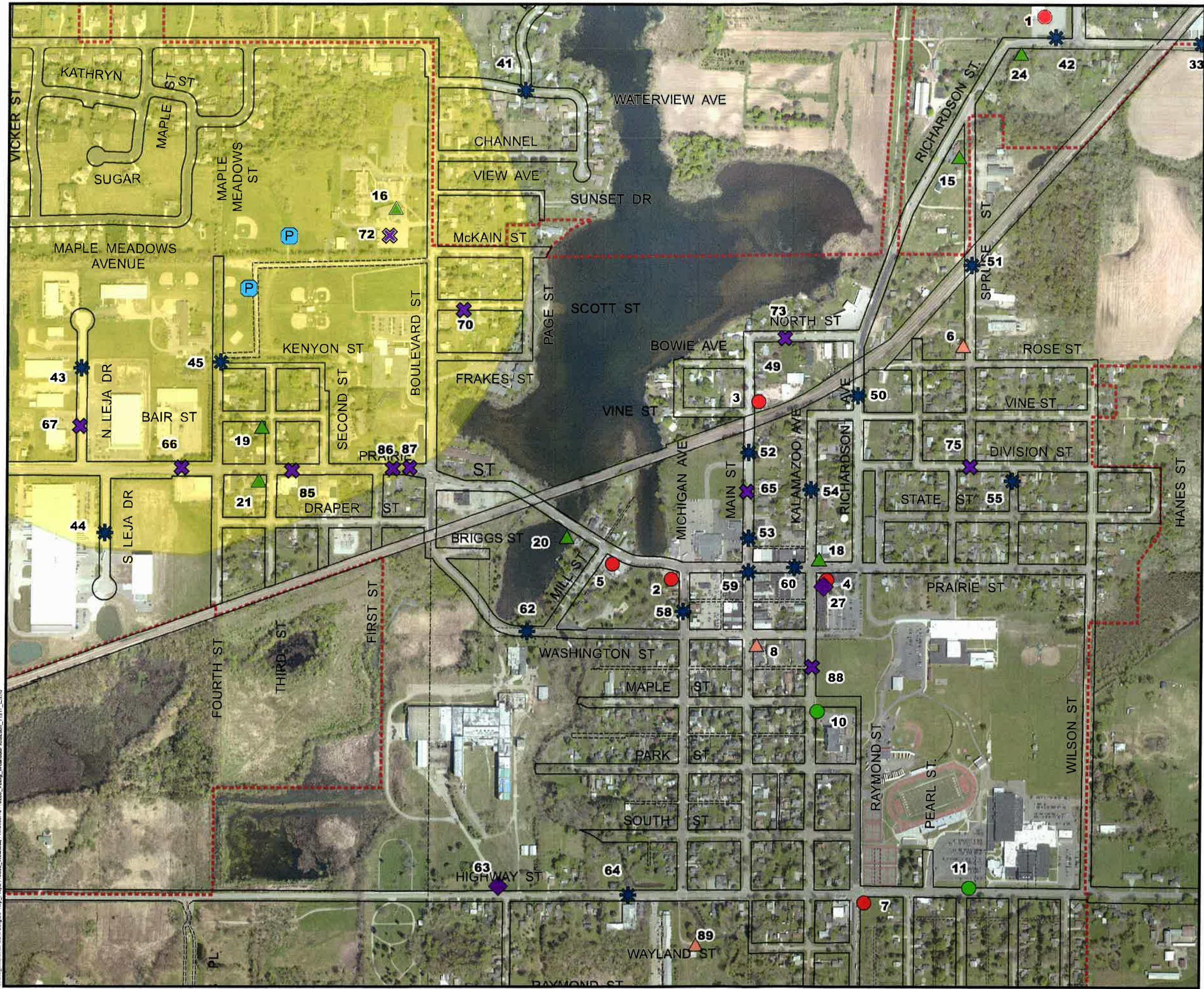
1 inch = 2,000 feet

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LEGEND

- Wellhead Delineation Area
- Village Boundary
- Production Wells
- LUST - Active
- LUST - Closed
- Part 211 - Active Tanks
- Part 211 - Closed Tanks
- MI Part 201 Site
- EPA Sites
- MDEQ WDS Site

SEE DETAIL MAP
FOR SITE NUMBERS
IN THIS AREA



Village of Vicksburg

Kalamazoo County, Michigan

Wellhead Protection Plan

- Detail Area -

February 2017



0 600 1,200 Ft

1 inch = 600 feet

DRAFT

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