



November 14, 2013

Dana Lonzo-Skarda
3150 S Stonegate
Unit 204
New Berlin WI 53151

Subject: Water sample results from area sampling; **3461 Hecker Road-**
NW SE Sec. 2, Newton Township, Manitowoc County

Dear Ms. Skarda:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/24/2013	cis-1,2-dichloroethene	2.58	70

Of the VOCs analyzed for, one was detected in your well water sample. It was detected below the drinking water standard. We are awaiting the results of the confirmation sampling of your well.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Dennis & Karen Vogel
3515 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **HEALTH ADVISORY: 3515 Hecker Road-NW SE Sec. 2, Newton Township, Manitowoc County**

Dear Mr. & Mrs. Vogel:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

Compound Detected	Results			Drinking Water Standard
	10/23/2013	11/7/ inside tap	11/7 outside tap	
Chloromethane	1.02	-	-	30
cis-1,2-Dichloroethene	7.4	7.4	7.2	70
Vinyl Chloride	0.22	0.24	0.24	0.2

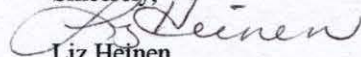
Of the VOCs analyzed for, three were detected in your well water sample. These included Chloromethane, cis-1,2-Dichloroethene, and Vinyl Chloride. The concentration of Vinyl Chloride is above the Drinking Water Standard. **Due to the concentration of Vinyl Chloride in the water, the Department of Natural Resources advises you not to use your well water for drinking or cooking purposes.** The City has provided a bottled water service for you for these purposes.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,


Liz Heinen
Water Supply Specialist



November 14, 2013

Manager
Newport House
3609 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; HEALTH ADVISORY: 3609 Hecker Road-
NW SE Sec. 2, Newton Township, Manitowoc County

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

Compound Detected	Results			Drinking Water Standard
	10/22/2013	11/7 inside tap	11/7 outside tap	DW Standard
cis-1,2-Dichloroethene	45	46	45	70
trans-1,2-Dichloroethene	-	-	0.39	100
Methylene chloride	0.82	-	-	5
Vinyl Chloride	1.0	1.02	1.09	0.2

Of the VOCs analyzed for, four were detected in your well water sample. These included cis-1,2-Dichloroethene, trans-1,2 Dichloroethene, Methylene Chloride (assumed to be from the lab analyses) and Vinyl Chloride. The concentration of Vinyl Chloride is above the Drinking Water Standard. **Due to the concentration of Vinyl Chloride in the water, the Department of Natural Resources advises you not to use your well water for drinking or cooking purposes.** The City of providing you with a bottled water service, please use this for these purposes.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available,

Liz Heinen

Water Supply Specialist

Cc: ORP Real Estate, 1746 Executive Drive; Oconomowoc WI 53066



November 14, 2013

Ms. Luann Yindra
3518 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **FLUSH ONLY HEALTH ADVISORY.**
3518 Hecker Road-NW SE Sec. 2, Newton Township, Manitowoc County

Dear Ms. Yindra:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

Compound Detected	Results			Drinking Water Standard
	10/23/2013	11/7 inside tap	11/7 outside tap	
Benzene	1.74	-	-	5
1,2-Dichloroethane	0.42	-	-	5
1,1-Dichloroethene	1.62	-	-	7
cis-1,2-Dichloroethene	510	530	510	70
trans-1,2-dichloroethene	5.5	-	-	100
Vinyl Chloride	102	92	86	0.2

Of the VOCs analyzed for, six were detected in your well water samples. These included Benzene, 1,2-Dichloroethane, 1,1-Dichloroethene, cis-1,2-Dichloroethene, trans-1,2 Dichloroethene, and Vinyl Chloride. The concentrations of cis-1,2-Dichloroethene and of Vinyl Chloride are above the Drinking Water Standards. **Due to the concentration of Vinyl Chloride in the water, the Department of Natural Resources advises you not to use your well water for drinking or cooking purposes.**

Additionally, based on the levels of vinyl chloride detected in your well water, exposures of concern may occur if that water is used for routine household tasks such as bathing or showering, laundry or washing dishes. Use of contaminated water for these purposes may cause vinyl chloride to evaporate into the air of your home. Inhalation of the vinyl chloride vapors in the air can be a significant source of exposure. Exposure can also result from absorption of vinyl chloride through the skin during bathing and showering.

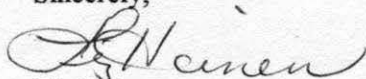
Because of the serious health risks that are posed by long-term exposure to vinyl chloride, the Wisconsin Department of Health Services (DHS) recommends that water containing more than 2 micrograms of vinyl chloride per liter be used for no other purpose than flushing toilets. For this reason the City of Manitowoc is currently providing bulk water to your home. Bottled water is provided for any drinking or cooking purposes.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,



Liz Heinen
Water Supply Specialist



November 14, 2013

Jason & Mellisa Kaderbek
3625 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3625 Hecker Road-**
SW SE Sec. 2, Newton Township, Manitowoc County. WUWN: CI385

Dear Mr. & Mrs. Kaderbek:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/22/2013	Chloromethane	0.82	30
11/7/2013	Nothing Detected		

Of the VOCs analyzed for, one was detected in your well water sample during the first sampling. It was detected at very low concentrations, below the drinking water standard. The follow up sampling did not detect any of the compounds.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Jason & Mellisa Kaderabek
3625 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3625 Hecker Road-**
SW SE Sec. 2, Newton Township, Manitowoc County. WUWN: CI385

Dear Mr. & Mrs. Kaderbek:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/22/2013	Chloromethane	0.82	30
11/7/2013	Nothing Detected		

Of the VOCs analyzed for, one was detected in your well water sample during the first sampling. It was detected at very low concentrations, below the drinking water standard. The follow up sampling did not detect any of the compounds.

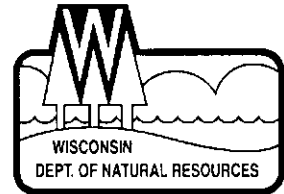
If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Jason & Mellisa Kaderabek
3625 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3625 Hecker Road-**
SW SE Sec. 2, Newton Township, Manitowoc County. WUWN: CI385

Dear Mr. & Mrs. Kaderabek:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/22/2013	Chloromethane	0.82	30
11/7/2013	Nothing Detected		

Of the VOCs analyzed for, one was detected in your well water sample during the first sampling. It was detected at very low concentrations, below the drinking water standard. The follow up sampling did not detect any of the compounds.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Randy Rohr
3627 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3627 Hecker Road-**
SW SE Sec. 2, Newton Township, Manitowoc County.

Dear Mr. Rohr:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Results</u>
10/22/2013	Nothing Detected
11/7/2013	Nothing Detected

I am pleased to inform you that no VOCs were detected in your well water during either well sampling event.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Richard & Cynthia Bruenig
3504 CTH CR
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3720 & 3702 Hecker Road-**
SE SW Sec. 2, Newton Township, Manitowoc County. WUWN: TU427

Dear Mr. & Mrs. Bruenig:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/22/2013	3702 Hecker Road		
	cis-1,2-Dichloroethene	0.71	70
	3720 Hecker Road		
	Chloromethane	1.48	30

Of the VOCs analyzed for, two were detected. cis-1,2-Dichloroethene and Chloromethane were detected below the drinking water standards. We are awaiting the results of the follow up samples.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available,

Liz Heinen
Water Supply Specialist



November 14, 2013

Charles & Sandra Leiker
3114 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3114 Hecker Road-**
SE NW Sec. 2, Newton Township, Manitowoc County. WUWN: WW764

Dear Mr. & Mrs. Leiker:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/22/2013	Chloromethane	1.36	30
11/8/2013	Nothing Detected		

Of the VOCs analyzed for, one was detected in your well water sample during the first sampling. It was detected at very low concentrations, below the drinking water standard. The follow up sampling did not detect any of the compounds.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Allan Raether
3121 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3121 Hecker Road-**
SW NE Sec. 2, Newton Township, Manitowoc County.

Dear Mr. Raether:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Results</u>
10/22/2013	Nothing Detected
11/7/2013	Nothing Detected

I am pleased to inform you that no VOCs were detected in your well water during either well sampling event.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Michael Rogers
3308 Gass Lake Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3303 Hecker Road-**
NW SE Sec. 2, Newton Township, Manitowoc County. WUWN: BK401

Dear Mr. Rogers:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Results</u>
10/23/2013	Nothing Detected
11/7/2013	Nothing Detected

I am pleased to inform you that no VOCs were detected in your well water during either well sampling event.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Joseph Mancheski Jr.
3320 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3320 Hecker Road-**
NE SW Sec. 2, Newton Township, Manitowoc County. WUWN: OO855

Dear Mr. Mancheski:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Results</u>
10/22/2013	Nothing Detected

I am pleased to inform you that no VOCs were detected in your well water during the October sampling event. We are awaiting the follow up results from the second round of sampling.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Edward & Linda Miller
3327 Hecker Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **3327 Hecker Road-**
NW SE Sec. 2, Newton Township, Manitowoc County.

Dear Mr. & Mrs. Miller:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Compound Detected</u>	<u>Result</u>	<u>Drinking Water Standard</u>
10/23/2013	cis-1,2-Dichloroethene	11	70
11/7/2013	cis-1,2-Dichloroethene	11.6	

Of the VOCs analyzed for, one was detected. Cis-1,2-Dichloroethene was detected below the drinking water standards.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,

Liz Heinen
Water Supply Specialist



November 14, 2013

Thomas & Lori Maloney
4620 Silver Creek Road
Manitowoc WI 54220

Subject: Water sample results from area sampling; **4620 Silver Creek Road-**
SW SE Sec. 2, Newton Township, Manitowoc County. WUWN: TU349

Dear Mr. & Mrs. Maloney:

The City of Manitowoc has been sampling home wells in the neighborhood of Hecker Road. This was requested by the Department as part of an ongoing investigation of soil and groundwater contamination at the former Newton Gravel Pit.

This recent sampling of home wells detected contamination in six of the fourteen wells sampled so far. We are working closely with the City on follow up actions involving sampling of wells, further investigation into the contamination, and potential remediation.

The well serving your property was sampled for Volatile Organic Compounds (VOCs). This test analyzed for 53 different chemical compounds. Below is a summary of your results:

<u>Date Sampled</u>	<u>Results</u>
11/8/2013	Nothing Detected


I am pleased to inform you that no VOCs were detected in your well water. We are awaiting the results from the second well that was sampled on your property.

If you have any questions about your well water, the sampling and results, the investigation and future activities in the area, or about health related concerns please feel free to call us:

- Well water/sample results: Liz Heinen (920) 993-7056
Wisconsin Department of Natural Resources, Drinking & Groundwater
- Investigation/future activities: Tauren Beggs (920) 662-5178; Annette Weissbach (920) 662-5165
Wisconsin Department of Natural Resources, Remediation & Redevelopment
- Health Questions: Liz Truslow-Evans (608) 266-3393
Wisconsin Department of Health Services

We will be in touch with you as more information becomes available.

Sincerely,


Liz Heinen
Water Supply Specialist