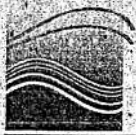


Exhibit 2

Part 5



Connecticut Department of

ENERGY &
ENVIRONMENTAL
PROTECTION

79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

**Bureau of Water Protection and Land Reuse
Remediation Division**

Lillian Beatman
2 Gordon Street
Simsbury, CT 06070

June 11, 2013

RE: Drinking Water Sampling
2 Gordon Street, Simsbury

Dear Ms. Beatman:

By way of this letter, the Remediation Division of the Bureau of Water Protection and Land Reuse of the Department of Energy and Environmental Protection (DEEP) is contacting you directly to recommend that you make arrangements with our field technician, Ted Brightwell, to grant access to sample the drinking water supply well at the above referenced address for the chemical compounds, Ethylene Dibromide (EDB) and 1, 2, 3- Trichloropropane (TCP). As you are probably aware, both of those chemical compounds were used as pesticides on tobacco fields in your area and were subsequently found to have polluted ground water from which your domestic supply is derived.

Please make arrangements for our field technician, Ted Brightwell, who can be reached at (860) 424-3293 or at Theodore.brightwell@ct.gov to collect and submit the water samples for analyses by the State Department of Public Health's laboratory in order to make sure the your drinking water supply is safe for drinking in terms of the above mentioned chemical compounds. There is no fee associated with the well water analyses.

You may also contact the Connecticut DPH Division of Environmental Epidemiology & Occupational Health at (860) 509-7742 for additional information about the toxicity of specific chemical(s) found in drinking water.

If you choose not to grant access to DEEP staff to collect raw water samples or have any questions regarding this letter, please contact me at (860) 424-3796 or at maryanne.danyluk@ct.gov on or within 15 days of the date of this letter.

Sincerely,

MaryAnne Danyluk
Environmental Analyst
Remediation Division
DEEP/Bureau of Water Protection and Land Reuse



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



May 27, 2009

Lillian Beatman
261 Kensington Road
Kensington, CT 06037

Dear Ms. Bateman:

Enclosed is a copy of the laboratory analysis for the unfiltered (raw) water sample collected from 2 Gordon Street on 5/11/2009. The water sample was analyzed for the presence of ethylene dibromide (EDB), 1,2,3-trichloropropane (TCP), and 1,2 dibromo-3-chloropropane (DBCP).

Results from the analyses are summarized in Table 1 (attached). Table 1 also includes each compound's respective action level set by the Connecticut Department of Public Health (DPH). Please note that only established action levels are included in Table 1. If an action level has not been listed it means that an action level has not been established for that particular compound and its detection does not render the water unsafe for drinking or other domestic uses.

Referring to Table 1, the water sample collected from your water supply did not contain detectable concentrations of pollutants at concentrations at or above their respective action level. An action level is the concentration at or above which the DPH has determined there could be a risk to the health of persons consuming the water. Consequently, your water is considered to be potable.

Sincerely,

MaryAnne Danyluk
Environmental Analyst 2
DEP/Bureau of Water Protection and Land Reuse
Remediation Division

Enclosure(s)

TABLE ONE
Raw Water Sample Results
2 Gordon Street
Simsbury, Connecticut

| <u>COMPOUND ANALYZED</u> | <u>CONCENTRATION DETECTED ug/l</u> | <u>ACTION LEVEL ug/l</u> |
|------------------------------------|------------------------------------|--------------------------|
| 1,2 dibromoethane (EDB) | ND | 0.05 |
| 1,2,3-trichloropropane (TCP) | ND | 0.05 |
| 1,2 dibromo-3-chloropropane (DBCP) | ND | NAL |

Notes: ug/l Microgram per liter
ND Not detected above analytical detection limits
NAL An action level has not been established by the Department of Public Health (DPH)



STATE OF CONNECTICUT

Department of Public Health Laboratory
Clinical Testing License: CL-0197
10 Clinton St.
P.O. Box 1689
Hartford, CT 06144
Telephone (860) 509-8500

| I.D. | ACCESSION NO. | ACCOUNT NO. | AGE | 5 | PAGE |
|-------------------|---------------|-------------------|-----|-------------------|------|
| NR:2 | 18023392 | A00142 | 0 | | -1 |
| INFORMATION | | | | | |
| 128SIMSBURY | | | | | |
| 2 GORDON ST. | | | | | |
| SIMSBURY CT | | | | | |
| COLLECTED | | RECEIVED | | REPORTED | |
| 05/11/09 13:00 | | 05/12/09 10:39 | | 05/14/09 10:28 | |

DEP - REMEDIATION

79 ELM ST.

HARTFORD

CT 06106

| REPORT | FINAL REPORT | COMMENT |
|---|-----------------------------|----------------|
| TEST(S) | | |
| RESULT(S) | | |
| SAMPLING POINT: OUTSIDE COLLECTOR: BRIGHTWELL TITLE: INSPECTOR AIDE PRIVATE WELL TREATMENT: | | |
| *** | | |
| DATE ANALYZED | 5/14/09 | |
| EPA METHOD 504.1 MEASUREMENT OF 1,2-DIBROMOETHANE (EDB), 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) AND 1,2,3 TRICHLOROPROPANE (123TCP) IN DRINKING WATER BY MICROEXTRACTION AND GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION. | | |
| EPA 504.1 | COMPOUND | RESULT MDL PQL |
| | 1,2-DIBROMOETHANE | ND 0.0017 0.02 |
| | 1,2-DIBROMO-3-CHLOROPROPANE | ND 0.0016 0.02 |
| | 1,2,3-TRICHLOROPROPANE | ND 0.0031 0.04 |
| All values expressed in ug/l (ppb) ND - None Detected (less than the PQL) MDL - Minimum Detection Limit PQL - Practical Quantitation Limit (lowest standard) | | |
| MDL calculated based on a Signal/Noise Ratio of 5:1 according to CFR Part 136 Appendix B | | |
| WATER PROTECTION AND LAND REUSE | | |
| MAY 20 2009 | | |
| REMEDIATION DIVISION | | |
| ***** | | |
| ** END OF REPORT ** | | |

REQUEST FOR ORGANICS / RADIATION WATER EXAMINATION



STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH LABORATORY
PO BOX 1689, HARTFORD, CONNECTICUT 06144
10 CLINTON STREET, HARTFORD, CONNECTICUT 06106

Organic Chemistry Section: (860) 509-8547 / Special Chemistry Section: (860) 509-8535

2009 MAY 12 AM 10:39

1802 3392-6

Bottles Received

3 Vials

☐ PUBLIC

☒ PRIVATE

DEP - REMEDIATION

79 ELM ST.
HARTFORD, CT 06106

TO BE COMPLETED BY COLLECTOR

Town
Number

128

Date Collected
(MM/DD/YYYY)

05/11/2009

Time Collected
(Military Time)

1300 Hrs

Name of Utility or Property Owner

Collector's Sample Number

2

Source

outside

Address of Sample Collection

2 Gordon St

Collected By

Brightwell

Collector's Title

Inspector Aide

Collector's Phone Number

- 424 - 3293

Town and State of Sample Collection

Simsbury CT

Zip Code

-

REMARKS (Additional Information: Complaints, Requests, Treatments, Etc.)

WATER TEST REQUEST

ORGANICS

- ☐ 100J EPA 524.2 VOLATILE ORGANICS
- ☒ 010H EPA 504.1 EDB AND DBCP
- ☐ 1830 EPA 525.2 SEMI-VOLATILE ORGANICS
- ☐ 1060 EPA 505 ORGANOCHLORINE PESTICIDES
- ☐ 1760 EPA 515.3 CHLORINATED HERBICIDES
- ☐ 1780 EPA 531.1 CARBAMATES & CARBAMOYLOXIMES
- ☐ 1790 EPA 547 GLYPHOSATE
- ☐ 1810 EPA 549.2 DIQUAT
- ☐ 1840 EPA 8260b VOLATILE ORGANICS
- ☐ 100H CT ETPH
- ☐ OTHER

RADIATION

- ☐ 916R EPA 900.0 GROSS ALPHA
- ☐ 917R EPA 900.0 GROSS BETA
- ☐ 919R EPA 903.0 RADIUM 226
- ☐ 918R EPA 903.0 RADIUM 228
- ☐ 915R EPA 913.0 RADON 222
- ☐ 920R EPA 908.0 URANIUM
- ☐ 151R EPA 905.0 STRONTIUM 89
- ☐ 152R EPA 905.0 STRONTIUM 90
- ☐ 155R EPA 902.0 IODINE 131
- ☐ 511R EPA 906.0 TRITIUM
- ☐ 504R EPA 901.1 GAMMA
- ☐ OTHER



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION
WATER PROTECTION AND LAND REUSE
REMEDIATION DIVISION



Angelo and Elvira Ligotti

JUN 14 2011

June 13, 2011

5 Gordon Street

SITE NAME

Simsbury, CT 06070

ADDRESS

TOWN

RE: Drinking Water Supply Analysis

REM

Dear Residents:

Enclosed is a copy of the laboratory analysis for the water sample collected from 5 Gordon Street on April 13th, 2011. The water samples were analyzed using EPA test method 504.1 for the presence of 1,2 -Dibromoethane (EDB), 1,2-Dibromo-3-Chloropropene (DBCP), 1,2,3-Trichloropropene (TCP) all of which are agricultural pesticides.

The summary table below includes each compound's respective action level set by the Connecticut Department of Public Health (DPH). If an action level has not established for that particular compound, its detection does not render the water unsafe for drinking or other domestic uses. The summary table also indicates the compound concentrations that were detected. ND indicates None Detected.

| COMPOUND | RAW WATER CONCENTRATION MICROGRAMS PER LITER ($\mu\text{g/L}$) | DRINKING WATER ACTION LEVEL ($\mu\text{g/L}$) |
|------------------------------------|---|--|
| 1,2-Dibromoethane (EDB) | ND | 0.05 |
| 1,2-Dibromo-3-Chloropropene (DBCP) | ND | None established |
| 1,2,3-Trichloropropene (TCP) | ND | 0.05 |

The raw water collected from an outside spigot contained 0 $\mu\text{g/L}$ pesticides. Consequently, the water is **potable** (suitable for human consumption) with respect to these chemical compounds analyzed.

If you have any further questions regarding these results, please do not hesitate to contact me at (860) 424-3796. You may also contact the Connecticut DPH Division of Environmental Epidemiology & Occupational Health at (860) 509-7742 for additional information about the toxicity of specific chemicals found in drinking water.

Sincerely,

MaryAnne Danyluk
Environmental Analyst 2
Remediation Division
Bureau of Water Protection and Land Reuse
Enclosure

(Printed on Recycled Paper)

79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/dep

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STATE OF CONNECTICUT

Department of Public Health Laboratory
Clinical Testing License: CL-0197
10 Clinton St.
P.O. Box 1689
Hartford, CT 06144
Telephone (860) 509-8500

| ID | ACCESSION NO. | ACCOUNT NO. | AGE | S | PAGE |
|--|---------------|-------------------|-----|-------------------|------|
| NR:5 | 18025519 | A00142 | 0. | | 1 |
| INFORMATION | | | | | |
| 128SIMSBURY ANGELO +ELVIRA 4190711 5GORDON ST SIMSBURY CT | | | | | |
| COLLECTED | | RECEIVED | | REPORTED | |
| 04/13/11 13:15 | | 04/14/11 09:01 | | 04/25/11 12:17 | |

| |
|---------------------------------|
| DEP - REMEDIATION |
| 79 ELM ST. HARTFORD CT 06106 |

| REPORT | FINAL REPORT | COMMENT | | | | | | | | | | | | | | | | |
|---|--|---------|----------|--------|-----|-----|-------------------|----|-------|------|-----------------------------|----|-------|------|------------------------|----|-------|------|
| TEST(S) | RESULT(S) | | | | | | | | | | | | | | | | | |
| | SAMPLING POINT: OUTSIDE COLLECTOR: BRIGHTWELL TITLE: COMPLIANCE SPEC PRIVATE WELL TREATMENT: | | | | | | | | | | | | | | | | | |
| *** DATE ANALYZED | 4/21/11 | | | | | | | | | | | | | | | | | |
| EPA 504.1 | EPA METHOD 504.1 MEASUREMENT OF 1,2-DIBROMOETHANE (EDB), 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) AND 1,2,3 TRICHLOROPROPANE (123TCP) IN DRINKING WATER BY MICROEXTRACTION AND GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION. Final Result: [All values expressed in ug/L (ppb)] <table border="1"><thead><tr><th>Compound</th><th>Result</th><th>MDL</th><th>PQL</th></tr></thead><tbody><tr><td>1,2-Dibromoethane</td><td>ND</td><td>0.004</td><td>0.02</td></tr><tr><td>1,2-Dibromo-3-Chloropropane</td><td>ND</td><td>0.004</td><td>0.02</td></tr><tr><td>1,2,3-Trichloropropane</td><td>ND</td><td>0.004</td><td>0.04</td></tr></tbody></table> ND = None Detected (Result Less Than The PQL) PQL= Practical Quantitation Limit (lowest standard) MDL = method Detection Limit | | Compound | Result | MDL | PQL | 1,2-Dibromoethane | ND | 0.004 | 0.02 | 1,2-Dibromo-3-Chloropropane | ND | 0.004 | 0.02 | 1,2,3-Trichloropropane | ND | 0.004 | 0.04 |
| Compound | Result | MDL | PQL | | | | | | | | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.004 | 0.02 | | | | | | | | | | | | | | | |
| 1,2-Dibromo-3-Chloropropane | ND | 0.004 | 0.02 | | | | | | | | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.004 | 0.04 | | | | | | | | | | | | | | | |
| REMEDATION DIVISION MAY 04 2011 WATER PROTECTION AND LAND REUSE | MDL calculated based on a Signal/Noise Ratio of 5:1 according to CFR Part 136 Appendix B | | | | | | | | | | | | | | | | | |
| ** END OF REPORT ** | | | | | | | | | | | | | | | | | | |

REQUEST FOR ORGANICS / RADIATION WATER EXAMINATION



STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH LABORATORY
PO BOX 1689, HARTFORD, CONNECTICUT 06144
10 CLINTON STREET, HARTFORD, CONNECTICUT 06106

MT

11 APR 14 AM 9:01

Organic Chemistry Section: (860) 509-8547 / Special Chemistry Section: (860) 509-8535

| | | |
|--------------------------------|---|--------|
| Accession Label 1802 5519-2 | Bottles Received 3 vials | ADD 14 |
| | <input type="checkbox"/> PUBLIC <input checked="" type="checkbox"/> PRIVATE | |

TC 23

| TO BE COMPLETED BY COLLECTOR | | | |
|--|---|---|---------------|
| Town Number 123 | Date Collected (MM/DD/YY) 04/13/2011 | Time Collected (Military Time) 13:5 | Hrs |
| Name of Utility or Property Owner ANGELIO EIVIRA | | Collector's Sample Number 5 | |
| Source OUTSIDE | | Address of Sample Collection 5 GORDON ST | |
| Collected By BRIGHTWELL | | Collector's Title COMPLIANCE SPECIALIST | |
| Collector's Phone Number - 424 - 3293 | Town and State of Sample Collection Simsbury, CT | | Zip Code - |
| REMARKS (Additional Information: Complaints, Requests, Treatments, Etc.) | | | |

WATER TEST REQUEST

ORGANICS

- ☐ 100J EPA 524.2 VOLATILE ORGANICS
- ☒ 010H EPA 504.1 EDB AND DBCP
- ☐ 183O EPA 525.2 SEMI-VOLATILE ORGANICS
- ☐ 106O EPA 505 ORGANOCHLORINE PESTICIDES
- ☐ 176O EPA 515.3 CHLORINATED HERBICIDES
- ☐ 178O EPA 531.1 CARBAMATES & CARBAMOYLOXIMES
- ☐ 179O EPA 547 GLYPHOSATE
- ☐ 181O EPA 549.2 DIQUAT
- ☐ 184O EPA 8260b VOLATILE ORGANICS
- ☐ 100H CT ETPH
- ☐ OTHER _____

RADIATION

- ☐ 916R EPA 900.0 GROSS ALPHA
- ☐ 917R EPA 900.0 GROSS BETA
- ☐ 919R EPA 903.0 RADIUM 226
- ☐ 918R EPA 903.0 RADIUM 228
- ☐ 915R EPA 913.0 RADON 222
- ☐ 920R EPA 908.0 URANIUM
- ☐ 151R EPA 905.0 STRONTIUM 89
- ☐ 152R EPA 905.0 STRONTIUM 90
- ☐ 155R EPA 902.0 IODINE 131
- ☐ 511R EPA 906.0 TRITIUM
- ☐ 504R EPA 901.1 GAMMA
- ☐ OTHER _____

**Bureau of Water Protection and Land Reuse
Remediation Division**

Robert Joeckel
7 Gordon Street
Simsbury, CT 06070

April 16, 2013

RE: Drinking Water Sample Results
7 Gordon Street, Simsbury

Dear Mr. Joeckel:

Please find enclosed a copy of the analytical results for the drinking water samples collected from the above-referenced property. The samples were collected from an outside spigot by a Department of Energy and Environmental Protection (DEEP) representative on March 5th, 2013 and were analyzed for the presence of 1,2-Dibromoethane (EDB), 1,2,3-Trichloropropane (TCP), and 1,2-Dibromo-3-Chloropropane (DBCP) at the Department of Public Health (DPH) Laboratory using EPA test method 504.1 for agricultural pesticides.

In the water samples that were collected, the following compounds were detected at the levels indicated below:

| COMPOUND | RAW WATER CONCENTRATION MICROGRAMS PER LITER ($\mu\text{g/L}$) | DRINKING WATER ACTION LEVEL ($\mu\text{g/L}$) |
|---------------------------------------|---|---|
| 1,2-Dibromoethane (EDB) | <0.020 | 0.05 |
| 1,2,3-Trichloropropane (TCP) | <0.040 | 0.05 |
| 1,2-Dibromo-3-Chloropropane (DBCP) | <0.020 | None established |

A Drinking Water Action Level (DWAL) is the concentration of a substance at or above which the Commissioner of the Connecticut DPH has determined there could be a risk to the health of persons consuming the water. A reported concentration of "ND" indicates that the compound was not detected in the sample. A concentration with a "<" (less than) designation signifies that there may be a trace amount of this compound in your well that is below the laboratory detection limit.

The reported concentrations of EDB and TCP do not exceed the DWALs in the raw water. Based on these results, your drinking water supply is potable with respect to those constituents tested. The results are attached.

If you have any further questions regarding these results, you may contact me at (860) 424-3796. You may also contact the Connecticut DPH Division of Environmental Epidemiology & Occupational Health at (860) 509-7742 for additional information about the toxicity of specific chemicals found in drinking water.

Sincerely,



Mary Anne Danyluk
Environmental Analyst 2
Remediation Division
DEEP/Bureau of Water Protection and Land Reuse

Enclosure



STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Dr. Katherine A. Kelley State Public Health Laboratory

395 West Street, Rocky Hill, CT 06067

Phone: (860) 920-6500

Fax: (860) 920-6718

DPH

Keeping
Connecticut
Healthy

ANALYTICAL RESULTS

Workorder 287419 7 GORDON ST 030513 0

Location

Lab ID: 287419001

Date Received: 3/5/2013 3:24:00 PM

Matrix:

Drinking Water

Sample 7 OUTSIDE

Date Collected: 3/5/2013 12:00:00 PM

Description:

| Parameters | Results | Units | Report Limit | DF Prepared | By | Analyzed | By |
|-------------------------------|---------|-------|--------------|-------------|-----------|----------|--------------|
| -- EPA 504.1 in Water -- | | | | | | | |
| Preparation Method: EPA 504.1 | | | | | | | |
| Analytical Method: EPA 504.1 | | | | | | | |
| 1,2-Dibromoethane | <0.020 | ug/L | 0.020 | 1 | 3/11/2013 | ST | 3/12/2013 JC |
| 1,2,3-Trichloropropane | <0.040 | ug/L | 0.040 | 1 | 3/11/2013 | ST | 3/12/2013 JC |
| 1,2-Dibromo-3-Chloropropane | <0.020 | ug/L | 0.020 | 1 | 3/11/2013 | ST | 3/12/2013 JC |

REPORT OF ANALYSIS

Connecticut Registration No : PH-0905

EPA Certificate No. 2010CT01



STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Dr. Katherine A. Kelley State Public Health Laboratory

395 West Street, Rocky Hill, CT 06067

Phone: (860) 920-6500

Fax: (860) 920-6718

DPH

Keeping
Connecticut
Healthy

LABORATORY TEST REPORT

Report To Remediation Division, 2nd Floor
CTDEEP
79 Elm Street
HARTFORD, CT 06106

Attention: THEODORE BRIGHTWELL

March 15, 2013

RE: Workorder: 287419

WorkID: 7 GORDON ST 030513 O

Dear THEODORE BRIGHTWELL,

Enclosed are the analytical results for sample(s) received by the laboratory on Tuesday, March 05, 2013. The signature on this report indicates the samples were analyzed according to the laboratory's standard operating procedures and all QC measurements were in method specified compliance except as noted in the report narrative.

If you have any questions concerning this report, please contact Jack Bennett at (860)920-6500 or by email at jack.bennett@ct.gov.

McConaghy
3/20/13

for

Jack Bennett,
Section Chief,
Environmental Chemistry

3/16

REPORT OF ANALYSIS

Connecticut Registration No: PH-0905

EPA Certificate No. 2010CT01



STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Dr. Katherine A. Kelley State Public Health Laboratory
395 West Street, Rocky Hill, CT 06067

Phone: (860) 920-6500

Fax: (860) 920-6718

DPH

Keeping
Connecticut
Healthy

SAMPLE SUMMARY

Workorder: 287419 7 GORDON ST 030513 O

Location

Property ROBERT JOECKEL
Street 7 GORDON ST
Town SIMSBURY
State CT

| Lab ID | Sample ID | Matrix | Date Collected | Date Received |
|-----------|-----------|----------------|----------------|---------------|
| 287419001 | 7 OUTSIDE | Drinking Water | 3/5/2013 | 3/5/2013 |

REPORT OF ANALYSIS

Connecticut Registration No : PH-0905

EPA Certificate No. 2010CT01



79 Elm Street • Hartford, CT 06106-5127

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Affirmative Action/Equal Opportunity Employer

**Bureau of Water Protection and Land Reuse
Remediation Division**

Richard and Marion Ivey
8 Gordon Street
Simsbury, CT 06070

April 30, 2013

RE: Drinking Water Sample Results
8 Gordon Street, Simsbury

Dear Mr. and Mrs. Ivey:

Please find enclosed a copy of the analytical results for the drinking water samples collected from the above-referenced property. The samples were collected from an outside spigot by a Department of Energy and Environmental Protection (DEEP) representative on April 3rd, 2013 and were analyzed for the presence of 1,2-Dibromoethane (EDB), 1,2,3-Trichloropropane (TCP), and 1,2-Dibromo-3-Chloropropane (DBCP) at the Department of Public Health (DPH) Laboratory using EPA test method 504.1 for agricultural pesticides.

In the water samples that were collected, the following compounds were detected at the levels indicated below:

| COMPOUND | RAW WATER CONCENTRATION MICROGRAMS PER LITER ($\mu\text{g/L}$) | DRINKING WATER ACTION LEVEL ($\mu\text{g/L}$) |
|---------------------------------------|---|--|
| 1,2-Dibromoethane (EDB) | <0.020 | 0.05 |
| 1,2,3-Trichloropropane (TCP) | <0.040 | 0.05 |
| 1,2-Dibromo-3-Chloropropane (DBCP) | <0.020 | None established |

A Drinking Water Action Level (DWAL) is the concentration of a substance at or above which the Commissioner of the Connecticut DPH has determined there could be a risk to the health of persons consuming the water. A reported concentration of "ND" indicates that the compound was not detected in the sample. A concentration with a "<" (less than) designation signifies that there may be a trace amount of this compound in your well that is below the laboratory detection limit.

The reported concentrations of EDB and TCP do not exceed the DWALs in the raw water. Based on these results, your drinking water supply is potable with respect to those constituents tested. The results are attached.

If you have any further questions regarding these results, you may contact me at (860) 424-3796. You may also contact the Connecticut DPH Division of Environmental Epidemiology & Occupational Health at (860) 509-7742 for additional information about the toxicity of specific chemicals found in drinking water.

Sincerely,



MaryAnne Danyluk

Environmental Analyst 2

Remediation Division

DEEP/Bureau of Water Protection and Land Reuse

Enclosure



STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Dr. Katherine A. Kelley State Public Health Laboratory
395 West Street, Rocky Hill, CT 06067Phone: (860) 920-6500
Fax: (860) 920-6718

DPH

Keeping
Connecticut
Healthy

ANALYTICAL RESULTS

Workorder: 295197 8 GORDON ST 040313 O

Location

Lab ID: 295197001

Date Received: 4/3/2013 2:06:00 PM

Matrix: Drinking Water

Sample 8 OUTSIDE

Date Collected: 4/3/2013 1:00:00 PM

Description:

| Parameters | Results | Units | Report Limit | DF Prepared | By | Analyzed | By |
|-------------------------------|---------|-------|--------------|-------------|----------|----------|--------------|
| -- EPA 504.1 in Water -- | | | | | | | |
| Preparation Method: EPA 504.1 | | | | | | | |
| Analytical Method: EPA 504.1 | | | | | | | |
| 1,2-Dibromoethane | <0.020 | ug/L | 0.020 | 1 | 4/9/2013 | JC | 4/10/2013 JC |
| 1,2,3-Trichloropropane | <0.040 | ug/L | 0.040 | 1 | 4/9/2013 | JC | 4/10/2013 JC |
| 1,2-Dibromo-3-Chloropropane | <0.020 | ug/L | 0.020 | 1 | 4/9/2013 | JC | 4/10/2013 JC |

WATER PROTECTION AND LAND REUSE
REMEDIAL DIVISION

APR 13 2013

SITE NAME _____
ADDRESS _____
TOWN _____
FILE TYPE _____ REM

REPORT OF ANALYSIS

Connecticut Registration No: PH-0905

EPA Certificate No. 2010CJ01



STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Dr. Katherine A. Kelley State Public Health Laboratory
395 West Street, Rocky Hill, CT 06067

Phone: (860) 920-6500
Fax: (860) 920-6718



Keeping
Connecticut
Healthy

LABORATORY TEST REPORT

Report To Remediation Division, 2nd Floor
CTDEEP
79 Elm Street
HARTFORD, CT 06106

Attention: THEODORE BRIGHTWELL

April 17, 2013

RE: Workorder: 295197 WorkID: 8 GORDON ST 040313 O

Dear THEODORE BRIGHTWELL,

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, April 03, 2013. The signature on this report indicates the samples were analyzed according to the laboratory's standard operating procedures and all QC measurements were in method specified compliance except as noted in the report narrative.

If you have any questions concerning this report, please contact Jack Bennett at (860)920-6500 or by email at jack.bennett@ct.gov.

3/16
AD

WATER PROTECTION AND LAND REUSE
REMEDATION DIVISION

Jack Bennett,
Section Chief,
Environmental Chemistry

SITE NAME _____
ADDRESS _____
TOWN _____
FILE TYPE _____ REM

REPORT OF ANALYSIS

Connecticut Registration No : PH-0905

EPA Certificate No. 2010CT01



STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Dr. Katherine A. Kelley State Public Health Laboratory

395 West Street, Rocky Hill, CT 06067

Phone: (860) 920-6500

Fax: (860) 920-6718

Keeping
Connecticut
Healthy

SAMPLE SUMMARY

Workorder: 295197 8 GORDON ST 040313 O

Location

Property MARION AND RICHARD IVEY
Street 8 GORDON ST
Town SIMSBURY
State CT

| Lab ID | Sample ID | Matrix | Date Collected | Date Received |
|-----------|-----------|----------------|----------------|---------------|
| 295197001 | 8 OUTSIDE | Drinking Water | 4/3/2013 | 4/3/2013 |

WATER PROTECTION AND LAND REUSE
REMEDIAL DIVISION

APR 10 2013

SITE NAME _____
ADDRESS _____
TOWN _____
FILE TYPE _____

REPORT OF ANALYSIS

Connecticut Registration No : PH-0905

EPA Certificate No. 2010CT01



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



Shannon Bailey
9 Gordon Street
Simsbury, CT 06070

WATER PROTECTION AND LAND REUSE
May 31, 2011 REMEDIATION DIVISION

JUN 14 2011

RE: Drinking Water Supply Analysis

Dear Resident:

SITE NAME _____
ADDRESS _____
TOWN _____
FILE TYPE _____ REM

Enclosed is a copy of the laboratory analysis for the water sample collected from 9 Gordon Street on April 13th, 2011. The water samples were analyzed using EPA test method 504.1 for the presence of 1,2-Dibromoethane (EDB), 1,2-Dibromo-3-Chloropropene (DBCP), 1,2,3-Trichloropropane (TCP) all of which are agricultural pesticides.

The summary table below includes each compound's respective action level set by the Connecticut Department of Public Health (DPH). If an action level has not established for that particular compound, its detection does not render the water unsafe for drinking or other domestic uses. The summary table also indicates the compound concentrations that were detected. ND indicates None Detected.

| COMPOUND | RAW WATER CONCENTRATION MICROGRAMS PER LITER ($\mu\text{g/L}$) | DRINKING WATER ACTION LEVEL ($\mu\text{g/L}$) |
|------------------------------------|---|--|
| 1,2-Dibromoethane (EDB) | ND | 0.05 |
| 1,2-Dibromo-3-Chloropropene (DBCP) | ND | None established |
| 1,2,3-Trichloropropane (TCP) | ND | 0.05 |

The raw water collected from an outside spigot contained 0 $\mu\text{g/L}$ pesticides. Consequently, the water is **potable** (suitable for human consumption) with respect to these chemical compounds analyzed.

If you have any further questions regarding these results, please do not hesitate to contact me at (860) 424-3796. You may also contact the Connecticut DPH Division of Environmental Epidemiology & Occupational Health at (860) 509-7742 for additional information about the toxicity of specific chemicals found in drinking water.

Sincerely,

MaryAnne Danyluk
Environmental Analyst 2
Remediation Division
Bureau of Water Protection and Land Reuse
Enclosure



STATE OF CONNECTICUT

Department of Public Health Laboratory
Clinical Testing License: CL-0197
10 Clinton St.
P.O. Box 1689
Hartford, CT 06144
Telephone (860) 509-8500

| | | | | | |
|--|---------------|-------------------|-----|-------------------|------|
| ID: | ACCESSION NO. | ACCOUNT NO. | AGE | S | PAGE |
| NR: 9 | 18025520 | A00142 | 0 | | 1 |
| INFORMATION | | | | | |
| 128SIMSBURY SHANNON BAILEY 9GORDON ST SIMSBURY CT | | | | | |
| COLLECTED | | RECEIVED | | REPORTED | |
| 04/13/11 13:30 | | 04/14/11 09:01 | | 04/25/11 12:26 | |

DEP - REMEDIATION

79 ELM ST.
HARTFORD

CT 06106

| REPORT | FINAL REPORT | COMMENT |
|----------------------|---|----------------|
| TEST(S) | RESULT(S) | |
| | SAMPLING POINT: KITCHEN COLLECTOR: BRIGHTWELL TITLE: COMPLIANCE SPEC PRIVATE WELL TREATMENT: | |
| *** DATE ANALYZED | 4/21/11 | |
| | EPA METHOD 504.1 MEASUREMENT OF 1,2-DIBROMOETHANE (EDB), 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) AND 1,2,3 TRICHLOROPROPANE (123TCP) IN DRINKING WATER BY MICROEXTRACTION AND GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION. | |
| EPA 504.1 | Final Result: [All values expressed in ug/L (ppb)] | |
| | Compound | Result MDL PQL |
| | 1,2-Dibromoethane | ND 0.004 0.02 |
| | 1,2-Dibromo-3-Chloropropane | ND 0.004 0.02 |
| | 1,2,3-Trichloropropane | ND 0.004 0.04 |
| | ND = None Detected (Result Less Than The PQL) PQL= Practical Quantitation Limit (lowest standard) MDL = method Detection Limit | |
| | MDL calculated based on a Signal/Noise Ratio of 5:1 according to CFR Part 136 Appendix B | |

WATER PROTECTION AND LAND REUSE
MAY 04 2011
REMEDATION DIVISION

*** END OF REPORT ***

mtj
11 APR 14 AM 9:01

D00142

| | |
|-------------|---|
| 1802 5520-0 | Bottles Received 3 Vials |
| | <input type="checkbox"/> PUBLIC <input checked="" type="checkbox"/> PRIVATE |

| | | | |
|-------------|---|---|---|
| Town Number | 1 | 2 | 3 |
|-------------|---|---|---|

[illegible]

| | | | | | |
|-----------------------------------|---|---|---|---|-----|
| Time Collected (Military Time) | 1 | 3 | 3 | 0 | Hrs |
|-----------------------------------|---|---|---|---|-----|

Name of Utility or Property Owner

SHANNON BAILEY

Collector's Sample Number

| | | | | | | | |
|---|--|--|--|--|--|--|--|
| 9 | | | | | | | |
|---|--|--|--|--|--|--|--|

Source

| | | | | | | |
|---|---|---|---|---|---|---|
| K | i | t | c | h | e | n |
|---|---|---|---|---|---|---|

Address of Sample Collection

[illegible]

Collected By

[illegible]

Collector's Title

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| C | O | M | P | L | I | A | N | C | E | S | P | E | C | I | A | L | I | S |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Collector's Phone Number

| | | | | | | | | | | | |
|--|--|--|---|---|---|---|---|---|---|---|---|
| | | | - | 4 | 2 | 4 | - | 3 | 2 | 9 | 3 |
|--|--|--|---|---|---|---|---|---|---|---|---|

Town and State of Sample Collection

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| S | i | m | s | b | u | r | v | C | H |
|---|---|---|---|---|---|---|---|---|---|

Zip Code

[illegible]

REMARKS (Additional Information: Complaints, Requests, Treatments, Etc.)

[illegible]

WATER TEST REQUEST

ORGANICS

- ☐ 100J EPA 524.2 VOLATILE ORGANICS
- ☒ 010H EPA 504.1 EDB AND DBCP
- ☐ 183O EPA 525.2 SEMI-VOLATILE ORGANICS
- ☐ 106O EPA 505 ORGANOCHLORINE PESTICIDES
- ☐ 176O EPA 515.3 CHLORINATED HERBICIDES
- ☐ 178O EPA 531.1 CARBAMATES & CARBAMOYLOXIMES
- ☐ 179O EPA 547 GLYPHOSATE
- ☐ 181O EPA 549.2 DIQUAT
- ☐ 184O EPA 8260b VOLATILE ORGANICS
- ☐ 100H CT ETPH
- ☐ OTHER

RADIATION

- ☐ 916R EPA 900.0 GROSS ALPHA
- ☐ 917R EPA 900.0 GROSS BETA
- ☐ 919R EPA 903.0 RADIUM 226
- ☐ 918R EPA 903.0 RADIUM 228
- ☐ 915R EPA 913.0 RADON 222
- ☐ 920R EPA 908.0 URANIUM
- ☐ 151R EPA 905.0 STRONTIUM 89
- ☐ 152R EPA 905.0 STRONTIUM 90
- ☐ 155R EPA 902.0 IODINE 131
- ☐ 511R EPA 906.0 TRITIUM
- ☐ 504R EPA 901.1 GAMMA
- ☐ OTHER



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



April 23, 2010

Lennert Residence
10 Gordon Street
Simsbury, CT 06070

Dear Mr. and Mrs. Lennert:

Enclosed is a copy of the laboratory analysis for the unfiltered (raw) water sample collected from 10 Gordon Street on 3/26/2010. The water sample was analyzed for the presence of ethylene dibromide (EDB), 1,2,3-trichloropropane (TCP), and 1,2 dibromo-3-chloropropane (DBCP).

Results from the analyses are summarized in Table 1 (attached). Table 1 also includes each compound's respective action level set by the Connecticut Department of Public Health (DPH). Please note that only established action levels are included in Table 1. If an action level has not been listed it means that an action level has not been established for that particular compound and its detection does not render the water unsafe for drinking or other domestic uses.

Referring to Table 1, the water sample collected from your water supply did not contain detectable concentrations of pollutants at concentrations at or above their respective action level. An action level is the concentration at or above which the DPH has determined there could be a risk to the health of persons consuming the water. Consequently, your water is considered to be potable.

If you have any questions or comments please contact me at (860) 424-3796.

Sincerely,

MaryAnne Danyluk
Environmental Analyst-2
Remediation Division
DEP/Bureau of Water Protection and Land Reuse

Enclosure(s)

TABLE ONE
Raw Water Sample Results
10 Gordon Street
Simsbury, Connecticut

| <u>COMPOUND ANALYZED</u> | <u>CONCENTRATION DETECTED ug/l</u> | <u>ACTION LEVEL ug/l</u> |
|------------------------------------|------------------------------------|--------------------------|
| 1,2 dibromoethane (EDB) | ND | 0.05 |
| 1,2,3-trichloropropane (TCP) | ND | 0.05 |
| 1,2 dibromo-3-chloropropane (DBCP) | ND | NAL |

Notes: ug/l Microgram per liter
ND Not detected above analytical detection limits
NAL An action level has not been established by the Department of Public Health (DPH)



STATE OF CONNECTICUT

Department of Public Health Laboratory
Clinical Testing License: CL-0197
10 Clinton St.
P.O. Box 1689
Hartford, CT 06144
Telephone (860) 509-8500

| | | | | | |
|--|-------------------|-------------------|-----|---|------|
| ID | ACCESSION NO. | ACCOUNT NO. | AGE | S | PAGE |
| NR:10 | 18024431 | A00142 | 0 | | 1 |
| INFORMATION | | | | | |
| 128SIMSBURY NANCY+DEAN LENNERT 10 GORDON ST SIMSBURY CT | | | | | |
| COLLECTED | RECEIVED | REPORTED | | | |
| 03/26/10 12:00 | 03/29/10 08:45 | 04/05/10 10:11 | | | |

| |
|---------------------------------|
| DEP - REMEDIATION |
| 79 ELM ST. HARTFORD CT 06106 |

| REPORT | FINAL REPORT | COMMENT | | | | | | | | | | | | | | | | |
|-----------------------------|---|---------|----------|--------|-----|-----|-------------------|----|--------|------|-----------------------------|----|--------|------|------------------------|----|--------|------|
| TEST(S) | RESULT(S) | | | | | | | | | | | | | | | | | |
| | SAMPLING POINT: OUTSIDE COLLECTOR: BRIGHTWELL TITLE: INSPECTOR AIDE PRIVATE WELL TREATMENT: | | | | | | | | | | | | | | | | | |
| *** DATE ANALYZED | 4/1/10 | | | | | | | | | | | | | | | | | |
| EPA 504.1 | EPA METHOD 504.1 MEASUREMENT OF 1,2-DIBROMOETHANE (EDB), 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) AND 1,2,3 TRICHLOROPROPANE (123TCP) IN DRINKING WATER BY MICROEXTRACTION AND GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION. Final Result: [All values expressed in ug/L (ppb)] <table border="1"><thead><tr><th>Compound</th><th>Result</th><th>MDL</th><th>PQL</th></tr></thead><tbody><tr><td>1,2-Dibromoethane</td><td>ND</td><td>0.0016</td><td>0.02</td></tr><tr><td>1,2-Dibromo-3-Chloropropane</td><td>ND</td><td>0.0021</td><td>0.02</td></tr><tr><td>1,2,3-Trichloropropane</td><td>ND</td><td>0.0073</td><td>0.04</td></tr></tbody></table> ND = None Detected (Result Less Than The PQL) PQL= Practical Quantitation Limit (lowest standard) MDL = method Detection Limit MDL calculated based on a Signal/Noise Ratio of 5:1 according to CFR Part 136 Appendix B | | Compound | Result | MDL | PQL | 1,2-Dibromoethane | ND | 0.0016 | 0.02 | 1,2-Dibromo-3-Chloropropane | ND | 0.0021 | 0.02 | 1,2,3-Trichloropropane | ND | 0.0073 | 0.04 |
| Compound | Result | MDL | PQL | | | | | | | | | | | | | | | |
| 1,2-Dibromoethane | ND | 0.0016 | 0.02 | | | | | | | | | | | | | | | |
| 1,2-Dibromo-3-Chloropropane | ND | 0.0021 | 0.02 | | | | | | | | | | | | | | | |
| 1,2,3-Trichloropropane | ND | 0.0073 | 0.04 | | | | | | | | | | | | | | | |

WATER PROTECTION AND LAND REUSE
APR 07 2010
REMEDIATION DIVISION

*** END OF REPORT ***

REQUEST FOR ORGANICS / RADIATION WATER EXAMINATION



STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH LABORATORY
PO BOX 1689, HARTFORD, CONNECTICUT 06144
10 CLINTON STREET, HARTFORD, CONNECTICUT 06106

10

Organic Chemistry Section: (860) 509-8547 / Special Chemistry Section: (860) 509-8535

1802 4431-1

Bottles Received
3 vials

☐ PUBLIC ☒ PRIVATE

REMEDIAL
10 CLM ST.
HARTFORD, CT 06106

TC 3.9 ICE

TO BE COMPLETED BY COLLECTOR

| | | |
|--|---|---|
| Town Number <u>128</u> | Date Collected (MM/DD/YYYY) <u>03/26/2010</u> | Time Collected (Military Time) <u>1200</u> Hrs |
| Name of Utility or Property Owner <u>Nancy + Dean Lennert</u> | | Collector's Sample Number <u>10</u> |
| Source <u>Outside</u> | | Address of Sample Collection <u>10 Gordon St</u> |
| Collected By <u>Brightwell</u> | | Collector's Title <u></u> |
| Collector's Phone Number <u>424-3293</u> | Town and State of Sample Collection <u>Simsbury Ct</u> | Zip Code <u></u> |

REMARKS (Additional Information: Complaints, Requests, Treatments, Etc.)

WATER TEST REQUEST

ORGANICS

- ☐ 100J EPA 524.2 VOLATILE ORGANICS
- ☒ 010H EPA 504.1 EDB AND DBCP
- ☐ 1830 EPA 525.2 SEMI-VOLATILE ORGANICS
- ☐ 1060 EPA 505 ORGANOCHLORINE PESTICIDES
- ☐ 1760 EPA 515.3 CHLORINATED HERBICIDES
- ☐ 1780 EPA 531.1 CARBAMATES & CARBAMOYLOXIMES
- ☐ 1790 EPA 547 GLYPHOSATE
- ☐ 1810 EPA 549.2 DIQUAT
- ☐ 1840 EPA 8260b VOLATILE ORGANICS
- ☐ 100H CT ETPH
- ☐ OTHER

RADIATION

- ☐ 916R EPA 900.0 GROSS ALPHA
- ☐ 917R EPA 900.0 GROSS BETA
- ☐ 919R EPA 903.0 RADIUM 226
- ☐ 918R EPA 903.0 RADIUM 228
- ☐ 915R EPA 913.0 RADON 222
- ☐ 920R EPA 908.0 URANIUM
- ☐ 151R EPA 905.0 STRONTIUM 89
- ☐ 152R EPA 905.0 STRONTIUM 90
- ☐ 155R EPA 902.0 IODINE 131
- ☐ 511R EPA 906.0 TRITIUM
- ☐ 504R EPA 901.1 GAMMA
- ☐ OTHER



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



May 21, 2009

Mowel Residence
11 Gordon Street
Simsbury, CT 06070

Dear Ms. Mowel:

Enclosed is a copy of the laboratory analysis for the unfiltered (raw) water sample collected from 11 Gordon Street on 4/29/2009. The water sample was analyzed for the presence of ethylene dibromide (EDB), 1,2,3-trichloropropane (TCP), and 1,2 dibromo-3-chloropropane (DBCP).

Results from the analyses are summarized in Table 1 (attached). Table 1 also includes each compound's respective action level set by the Connecticut Department of Public Health (DPH). Please note that only established action levels are included in Table 1. If an action level has not been listed it means that an action level has not been established for that particular compound and its detection does not render the water unsafe for drinking or other domestic uses.

Referring to Table 1, the water sample collected from your water supply did not contain detectable concentrations of pollutants at concentrations at or above their respective action level. An action level is the concentration at or above which the DPH has determined there could be a risk to the health of persons consuming the water. Consequently, your water is considered to be potable.

Sincerely,

MaryAnne Danyluk
Environmental Analyst 2
DEP/Bureau of Water Protection and Land Reuse
Remediation Division

Enclosure(s)

TABLE ONE
Raw Water Sample Results
11 Gordon Street
Simsbury, Connecticut

| <u>COMPOUND ANALYZED</u> | <u>CONCENTRATION DETECTED ug/l</u> | <u>ACTION LEVEL ug/l</u> |
|------------------------------------|------------------------------------|--------------------------|
| 1,2 dibromoethane (EDB) | ND | 0.05 |
| 1,2,3-trichloropropane (TCP) | ND | 0.05 |
| 1,2 dibromo-3-chloropropane (DBCP) | ND | NAL |

Notes: ug/l Microgram per liter
ND Not detected above analytical detection limits
NAL An action level has not been established by the Department of Public Health (DPH)



STATE OF CONNECTICUT

Department of Public Health Laboratory
Clinical Testing License: CL-0197
10 Clinton St.
P.O. Box 1689
Hartford, CT 06144
Telephone (860) 509-8500

| ID | ACCESSION NO. | ACCOUNT NO. | AGE | S | PAGE |
|---|---------------|-------------------|-------------------|---|------|
| NR:11 | 18023357 | A00142 | 0 | | 1 |
| INFORMATION | | | | | |
| 128SIMSBURY SUZANNE MOWEL 11 GORDON ST SIMSBURY CT | | | | | |
| COLLECTED | | RECEIVED | REPORTED | | |
| 04/29/09 11:00 | | 04/29/09 14:12 | 05/06/09 10:34 | | |

| |
|---------------------------------|
| DEP - REMEDIATION |
| 79 ELM ST. HARTFORD CT 06106 |

| REPORT | FINAL REPORT | COMMENT |
|---|---|----------------|
| TEST(S) | RESULT(S) | |
| | SAMPLING POINT: OUTSIDE COLLECTOR: BRIGHTWELL TITLE: INSPECTOR AIDE PRIVATE WELL TREATMENT: | |
| *** DATE ANALYZED | 5/6/09 | |
| | EPA METHOD 504.1 MEASUREMENT OF 1,2-DIBROMOETHANE (EDB), 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) AND 1,2,3 TRICHLOROPROPANE (123TCP) IN DRINKING WATER BY MICROEXTRACTION AND GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION. | |
| EPA 504.1 | COMPOUND | RESULT MDL PQL |
| | 1,2-DIBROMOETHANE | ND 0.0017 0.02 |
| | 1,2-DIBROMO-3-CHLOROPROPANE | ND 0.0016 0.02 |
| | 1,2,3-TRICHLOROPROPANE | ND 0.0031 0.04 |
| | All values expressed in ug/l (ppb) ND - None Detected (less than the PQL) MDL - Minimum Detection Limit PQL - Practical Quantitation Limit (lowest standard) | |
| | MDL calculated based on a Signal/Noise Ratio of 5:1 according to CFR Part 136 Appendix B | |
| WATER PROTECTION AND LAND REUSE MAY 12 2009 REMEDATION DIVISION | | |
| ** END OF REPORT ** | | |

REQUEST FOR ORGANICS / RADIATION WATER EXAMINATION



STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH LABORATORY
PO BOX 1689, HARTFORD, CONNECTICUT 06144
10 CLINTON STREET, HARTFORD, CONNECTICUT 06106

TC
2.4 ice

09 APR 29 PM 2:12
Organic Chemistry Section:

(860) 509-8547 / Special Chemistry Section: (860) 509-8535

1802 3357-9

| | |
|---------------------------------|---|
| Bottles Received | |
| 3 Vials | |
| <input type="checkbox"/> PUBLIC | <input checked="" type="checkbox"/> PRIVATE |

| |
|----------------------------------|
| A00142/DEP |
| DEP - REMEDIATION |
| 79 ELM ST. HARTFORD, CT 06106 |

TO BE COMPLETED BY COLLECTOR

| | | |
|---|--|--|
| Town Number 128 | Date Collected (MM/DD/YYYY) 04/29/2009 | Time Collected (Military Time) 1100 Hrs |
| Name of Utility or Property Owner SUZANNE MOWE | | Collector's Sample Number 11 |
| Source Outside | | Address of Sample Collection 11 GORDON ST |
| Collected By Brightwell | | Collector's Title Inspector Aide |
| Collector's Phone Number - 424 - 3293 | Town and State of Sample Collection Simsbury CT | Zip Code - |

REMARKS (Additional Information: Complaints, Requests, Treatments, Etc.)

| |
|--|
| |
|--|

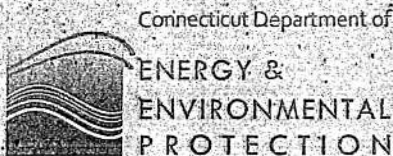
WATER TEST REQUEST

ORGANICS

- ☐ 100J EPA 524.2 VOLATILE ORGANICS
- ☒ 010H EPA 504.1 EDB AND DBCP
- ☐ 1830 EPA 525.2 SEMI-VOLATILE ORGANICS
- ☐ 1060 EPA 505 ORGANOCHLORINE PESTICIDES
- ☐ 1760 EPA 515.3 CHLORINATED HERBICIDES
- ☐ 1780 EPA 531.1 CARBAMATES & CARBAMOYLOXIMES
- ☐ 1790 EPA 547 GLYPHOSATE
- ☐ 1810 EPA 549.2 DIQUAT
- ☐ 1840 EPA 8260b VOLATILE ORGANICS
- ☐ 100H CT ETPH
- ☐ OTHER _____

RADIATION

- ☐ 916R EPA 900.0 GROSS ALPHA
- ☐ 917R EPA 900.0 GROSS BETA
- ☐ 919R EPA 903.0 RADIUM 226
- ☐ 918R EPA 903.0 RADIUM 228
- ☐ 915R EPA 913.0 RADON 222
- ☐ 920R EPA 908.0 URANIUM
- ☐ 151R EPA 905.0 STRONTIUM 89
- ☐ 152R EPA 905.0 STRONTIUM 90
- ☐ 155R EPA 902.0 IODINE 131
- ☐ 511R EPA 906.0 TRITIUM
- ☐ 504R EPA 901.1 GAMMA
- ☐ OTHER _____



79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

**Bureau of Water Protection and Land Reuse
Remediation Division**

Mary Hall
14 Gordon Street
Simsbury, CT 06070

June 11, 2013

RE: Drinking Water Sampling
14 Gordon Street, Simsbury

Dear Ms. Hall:

By way of this letter, the Remediation Division of the Bureau of Water Protection and Land Reuse of the Department of Energy and Environmental Protection (DEEP) is contacting you directly to recommend that you make arrangements with our field technician, Ted Brightwell, to grant access to sample the drinking water supply well at the above referenced address for the chemical compounds, Ethylene Dibromide (EDB) and 1, 2, 3- Trichloropropane (TCP). As you are probably aware, both of those chemical compounds were used as pesticides on tobacco fields in your area and were subsequently found to have polluted ground water from which your domestic supply is derived.

Please make arrangements for our field technician, Ted Brightwell, who can be reached at (860) 424-3293 or at Theodore.brightwell@ct.gov to collect and submit the water samples for analyses by the State Department of Public Health's laboratory in order to make sure the your drinking water supply is safe for drinking in terms of the above mentioned chemical compounds. There is no fee associated with the well water analyses.

You may also contact the Connecticut DPH Division of Environmental Epidemiology & Occupational Health at (860) 509-7742 for additional information about the toxicity of specific chemical(s) found in drinking water.

If you choose not to grant access to DEEP staff to collect raw water samples or have any questions regarding this letter, please contact me at (860) 424-3796 or at maryanne.danyluk@ct.gov on or within 15 days of the date of this letter.

Sincerely,

A handwritten signature in cursive script that reads "MaryAnne Danyluk".

MaryAnne Danyluk
Environmental Analyst
Remediation Division
DEEP/Bureau of Water Protection and Land Reuse



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



June 3, 2008

Hall Residence
14 Gordon Street
Simsbury, CT 06070

Dear Mr. or Ms. Hall:

Enclosed is a copy of the laboratory analysis for the unfiltered (raw) water sample collected from 14 Gordon Street on 5/12/2008. The water sample was analyzed for the presence of ethylene dibromide (EDB), 1,2,3-trichloropropane (TCP), and 1,2 dibromo-3-chloropropane (DBCP).

Results from the analyses are summarized in Table 1 (attached). Table 1 also includes each compound's respective action level set by the Connecticut Department of Public Health (DPH). Please note that only established action levels are included in Table 1. If an action level has not been listed it means that an action level has not been established for that particular compound and its detection does not render the water unsafe for drinking or other domestic uses.

Referring to Table 1, the sample collected from your unfiltered water supply did not contain compounds at concentrations above any established action level. An action level is the concentration at or above which the DPH has determined there could be a risk to the health of persons consuming the water. Consequently, your water is potable with respect to those parameters analyzed and is suitable for drinking and other domestic uses.

If you have any questions or comments please contact me at (860) 424-3796.

Sincerely,

MaryAnne Danyluk
Environmental Analyst 2
DEP/Bureau of Water Protection and Land Reuse
Remediation Division

Enclosure(s)

(Printed on Recycled Paper)

79 Elm Street • Hartford, CT 06106-5127

<http://www.ct.gov/dep>

An Equal Opportunity Employer

TABLE ONE
Raw Water Sample Results
14 Gordon Street
Simsbury, Connecticut

| <u>COMPOUND ANALYZED</u> | <u>CONCENTRATION DETECTED ug/l</u> | <u>ACTION LEVEL ug/l</u> |
|------------------------------------|------------------------------------|--------------------------|
| 1,2 dibromoethane (EDB) | ND | 0.05 |
| 1,2,3-trichloropropane (TCP) | ND | 0.05 |
| 1,2 dibromo-3-chloropropane (DBCP) | ND | NAL |

Notes: ug/l Microgram per liter
 ND Not detected above analytical detection limits
 NAL An action level has not been established by the Department of Public Health
(DPH)



STATE OF CONNECTICUT

Department of Public Health
Division of Laboratory Services
10 Clinton St., P.O. Box 1689
Hartford, CT 06144

CONN. CLINICAL TESTING LICENSE # CL-0197
TELEPHONE: (860) 509-8500

| | | | | | |
|--|---------------|-------------|-----|-----|------|
| ID | ACCESSION NO. | ACCOUNT NO. | AGE | SEX | RACE |
| NRV14 | 18022441 | AG0142 | 70 | | |
| INFORMATION | | | | | |
| 128 SIMSBURY MARY HALL 14 GORDON ST SIMSBURY CT | | | | | |

DEP-P.E.R.D. POTABLE WATER

79 ELM ST.
HARTFORD

CT 06106

| COLLECTED | RECEIVED | REPORTED |
|-------------------|-------------------|-------------------|
| 05/12/08 11:45 | 05/13/08 08:16 | 05/21/08 10:41 |

REPORT

FINAL REPORT

COMMENT

TEST(S)

RESULT(S)

SAMPLING POINT: KITCHEN
COLLECTOR: BRIGHTWELL
PRIVATE WELL TREATMENT:

TITLE: INSPECTOR AIDE

DATE ANALYZED

5/21/08

EPA METHOD 504.1

MEASUREMENT OF 1,2-DIBROMOETHANE (EDB), 1,2-DIBROMO-3-CHLOROPROPANE (DBCP) AND 1,2,3 TRICHLOROPROPANE (123TCP) IN DRINKING WATER BY MICROEXTRACTION AND GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION.

EPA 504.1

COMPOUND

RESULT

MDL

PQL

1,2-DIBROMOETHANE

ND

0.0022

0.02

1,2-DIBROMO-3-CHLOROPROPANE

ND

0.0013

0.02

1,2,3-TRICHLOROPROPANE

ND

0.0042

0.04

All values expressed in ug/l (ppb)

ND - None Detected (less than the PQL)

MDL - Minimum Detection Limit

PQL - Practical Quantitation Limit (lowest standard)

MDL calculated based on a Signal/Noise Ratio of 5:1
according to CFR Part 136 Appendix B

WATER PROTECTION AND LAND REUSE

MAY 29 2008

REMEDIAL DIVISION

** END OF REPORT **

1
BOTTLES RECEIVED

3. Vials

DIVISION OF LABORATORY SERVICES

P.O. BOX 1689 - 10 CLINTON STREET
HARTFORD, CT 06144

PHONE AREA CODE (860)
GC/MS ORGANICS 509-8522
RESIDUE CHEMISTRY 509-8547
RADIATION 509-8526

1802 2441-2

ABE

TOWN NUMBER

128

2-5
TC
on ice

A00142/DEP

DEP-P.E.R.D. POTABLE WATER

COLLECTOR'S INFORMATION

DATE COLLECTED

TIME COLL (00:00-24:00)

05 12 2008

1145

COLLECTOR'S SAMPLE #:

14

COLLECTED BY (LAST NAME, FIRST NAME):

Brightwell

COLLECTOR'S TITLE:

Inspector Aide

COLLECTOR'S PHONE #:

860 424 3293

NAME OF UTILITY OR PROPERTY OWNER:

Mary Hall

SOURCE:

Kitchen

ADDRESS (OF SAMPLE COLLECTION):

14 Gordon St

TOWN (OF SAMPLE COLLECTION):

Amesbury

STATE:

ct

REMARKS (ADDITIONAL INFORMATION: COMPLAINTS, REQUESTS, TREATMENTS, ETC.):

ZIP CODE:

POTABLE WATER TEST REQUEST

ORGANICS

- ☐ 100J EPA 524.2 VOLATILE ORGANICS
- ☒ 010H EPA 504.1 EDB AND DBCP
- ☐ 1830 EPA 525.2 SEMI-VOLATILE ORGANICS
- ☐ 1800 EPA 548.1 ENDOTHALL
- ☐ 1060 EPA 505 ORGANOCHLORINE PESTICIDES
- ☐ 1760 EPA 555 CHLORINATED HERBICIDES
- ☐ 1780 EPA 531.1 CARBAMATES and CARBAMOYLOXIMES
- ☐ 1790 EPA 547 GLYPHOSATE
- ☐ 1810 EPA 549.1 DIQUAT
- ☐ 1820 EPA 552.1 HALOACETIC ACIDS and DALAPON
- ☐ OTHER

RADIATION

- ☐ 916R EPA 900.0 GROSS ALPHA
- ☐ 917R EPA 900.0 GROSS BETA
- ☐ 919R EPA 903.0 RADIUM 226
- ☐ 918R EPA 904.0 RADIUM 228
- ☐ 921R RADIUM 226 and 228
- ☐ 915R EPA 913.0 RADON 222
- ☐ 920R EPA 908.0 URANIUM
- ☐ 151R EPA 905.0 STRONTIUM 89
- ☐ 152R EPA 905.0 STRONTIUM 90
- ☐ 155R EPA 902.0 IODINE 131
- ☐ 511R EPA 906.0 TRITIUM
- ☐ 504R EPA 901.1 GAMMA
- ☐ OTHER

08 MAY 13 AM 8:16
RH