

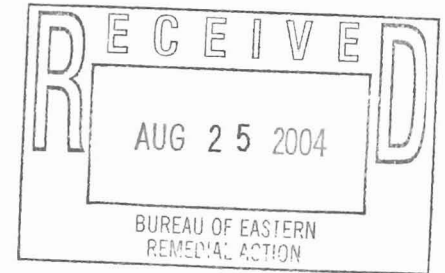
Holzmacher, McLendon & Murrell, P.C. ▴ H2M Associates, Inc.
H2M Labs, Inc. ▴ H2M Construction Management, Inc.

575 Broad Hollow Road, Melville, New York 11747
(631) 756-8000, Fax: (631) 694-4122
www.h2m.com

August 17, 2004

Mr. Steven M. Scharf, P.E.
Environmental Engineer
Division of Environmental Remediation
New York State Department of Environmental Conservation
Remediation Bureau, 11th Floor
625 Broadway
Albany, New York 12233-7015

Re: Bethpage Water District
Naval Weapons Industrial Reserve Plant (NWIRP)
Operable Unit 3 – Bethpage Community Park
H2M Project No.: BPWD 04-50



Dear Mr. Scharf:

Please be advised of the following facts that the Remediation Bureau must be aware of when planning the scope of the groundwater investigation to be performed for Operable Unit 3.

1. The Bethpage Water District well site at Plant No. 1 has been experiencing detectable levels of volatile organics and perchlorate for the last several years. Enclosed are test results for the past twelve months.
2. We have conducted preliminary groundwater modeling in the vicinity of Plant No. 1 in an attempt to determine the historic contributing area of the well site. In order to accurately reflect the historic groundwater flow in this vicinity, the model was constructed to simulate the impact of pumping the three existing wells on this site from the early 1950s through the 1960s, a time when the on-site manufacturing / processing being performed by Grumman included the use of settling ponds on the latter Bethpage Community Park property.

Well Nos. 7, 8 and 9 were constructed in 1951, 1951 and 1957, respectively. Each well was screened at approximately 280 feet below ground surface. For approximately 20 years, the three wells at this plant were responsible for anywhere from 40% to 60% of the District's annual pumpage. However, in an effort to be conservative in evaluating the historic groundwater flow, we assigned an average daily pumpage of 0.67 million gallons per day (MGD) for each supply well, although the actual average daily pumpage was much higher. Also, the other wells currently being operated by the District were not in operation until the mid to late 1960s, so their impact on groundwater flow at the time was minimal. This information was primarily the basis for the enclosed modeling results.

Utilizing the Nassau County regional groundwater model, we constructed a local model in the vicinity of Plant No. 1. The Nassau County regional model includes comprehensive hydrogeologic characteristics for all water bearing formations in this area. Using the well locations and pumpage data in the regional model, our local model included the construction of the three wells at Plant No. 1 to a depth of 280 feet below ground surface. Although the regional model includes Well Nos. 7 and 8 at a depth of 685 feet, the wells were not deepened until 1971. The modeling scenario did not include the two deep wells.

Once the shallow wells were constructed, we introduced particles at the ground surface in the area of the Bethpage Community Park. As shown on the attached particle tracking model outputs, the particles from the Park were clearly introduced into the screened areas of the shallow wells. Based on the groundwater modeling and the results of groundwater testing performed at the Park, it is readily apparent that the source of the contaminants at Plant No. 1 is the settling ponds formerly located on the Park property.

3. The Bethpage Water District was forced to take Well No. 7 off line following the detection of VOC contamination. Since Well Nos. 7 and 8 are screened at the same depth and located so close together, it is expected that Well No. 8 will soon be impacted as well. Since the loss of the second well at this site would have a severe impact on the District's ability to meet peak day and fire flow demands, the District is aggressively designing a treatment facility to protect the well supply at this plant. We hope to have the treatment facility on line in the first half of 2005.

In light of the above facts, the Remedial Investigation and Feasibility Study (RI/FS) to be conducted for Operable Unit 3 must be broad enough to include off-site groundwater study designed to protect the public water supply. In addition, the Department stated at the last TAC meeting that perchlorate was to be included in the monitoring well sampling program. We have not seen any results to date. Please be aware that perchlorate must be a part of the groundwater study.

In the event the groundwater monitoring verifies the modeling results, protection of the public water supply must be a part of the remedial action plan implemented by Northrop Grumman and the Department.

The District has already completed an engineering study and submitted it to the Nassau County Department of Health as required to justify the public water supply wellhead treatment system. We are now in the process of designing the treatment system for this plant, so it is absolutely necessary that all available information in the Department's possession be sent to the Water District immediately. Further, all subsequent information should be copied to the Water District

H2M GROUP

Mr. Steven M. Scharf, P.E.

August 17, 2004

Page 2

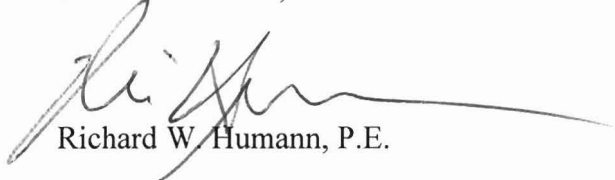
in real time to assist in the District's efforts to design and construct the most appropriate and cost effective treatment facility. At this time, we request that the District be a copy recipient of all information concerning the RI/FS.

We would appreciate your comments regarding this request, as well as the Department's proposed schedule for designing and implementing a work plan for the RI/FS.

Thank you for your cooperation on this very important matter.

Very truly yours,

HOLZMACHER, McLENDON & MURRELL, P.C.

A handwritten signature in black ink, appearing to read 'Richard W. Humann', with a long horizontal flourish extending to the right.

Richard W. Humann, P.E.

RWH/gnd

cc: Board of Commissioners (w/enclosures)
Supt. Andrew Musgrave (w/enclosures)
Anthony Sabino, Esq. (w/enclosures)

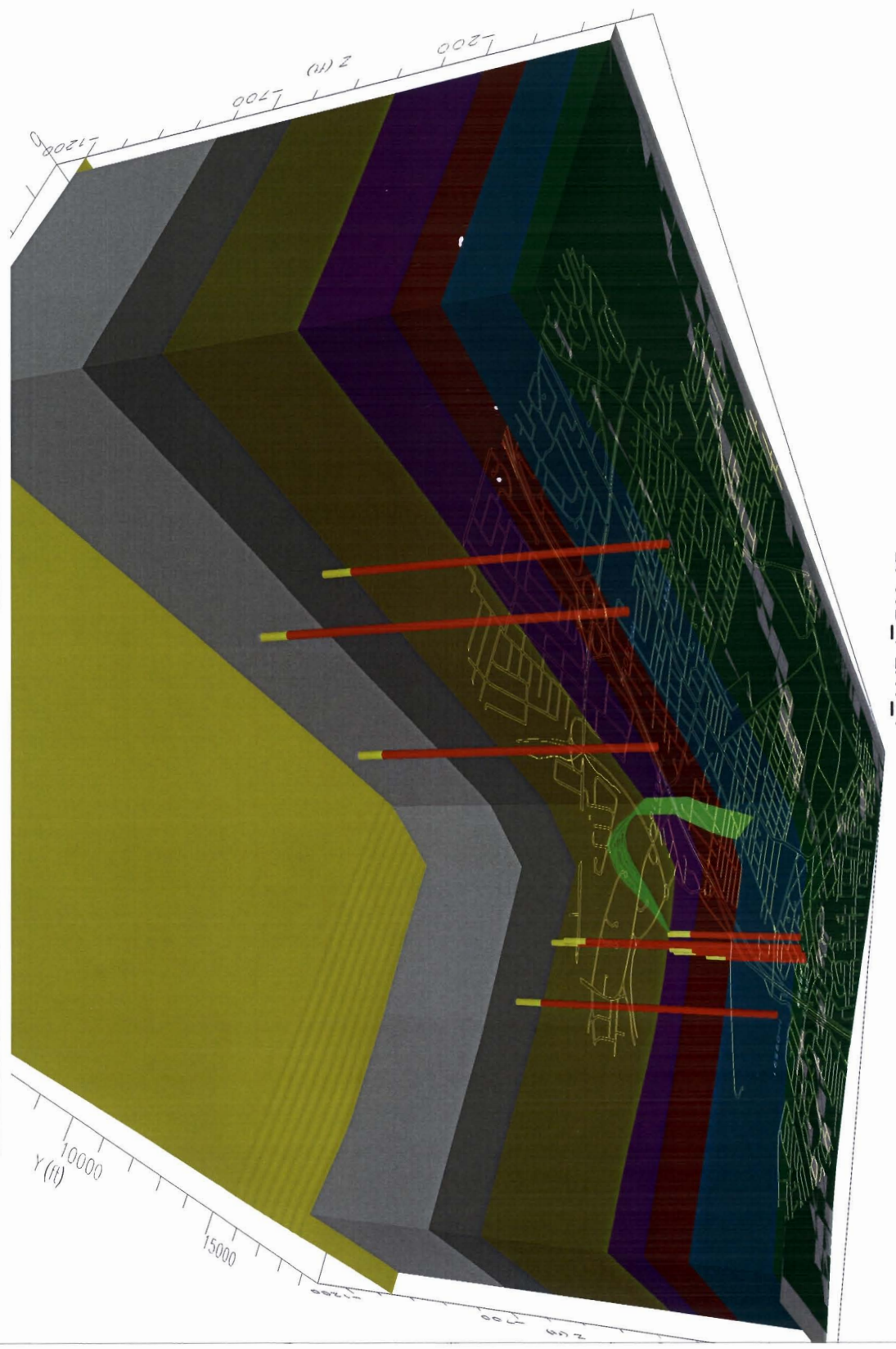


Particle Track- Bethpage Community Park to Bethpage Water District Admas Avenue Plant.
Well Screens Circa 1962

H2M GROUP

Date: 8/19/2004 11:41:36 AM
BPWD 03-01B
JLN

BPWD_PLNT_1



Particle Track- Bethpage Community Park to Bethpage Water District Admas Avenue Plant.
Well Screens Circa 1962

H2M GROUP

Date: 8/19/2004 11:41:36 AM
BPWD 03-01B
JLN

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0407228-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID : 2902817
Collected : 7/6/04 10:54:00 AM
Received : 7/6/04 11:33:00 AM
Collected By : CLIENT
Copy : File
CC : NCHD

Client ID. : WELL #7A

Point No : N-8767
Location : WELL #7-A

Parameter(s)	Results	Units	Limit	Method Number	Analyzed
Dichlorodifluoromethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Chloromethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Vinyl chloride	< 0.5	µg/L	2	E502.2	07/08/2004 2:30 PM
Bromomethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Chloroethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Trichlorofluoromethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,1-Dichloroethene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Methylene chloride	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
trans-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,1-Dichloroethane	0.6	µg/L	5	E502.2	07/08/2004 2:30 PM
cis-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
2,2-Dichloropropane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Bromochloromethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Chloroform	< 0.5	µg/L	50	E502.2	07/08/2004 2:30 PM
1,1,1-Trichloroethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Carbon tetrachloride	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,1-Dichloropropene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,2-Dichloroethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Trichloroethene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,2-Dichloropropane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Dibromomethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Bromodichloromethane	< 0.5	µg/L	50	E502.2	07/08/2004 2:30 PM
trans-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
cis-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,1,2-Trichloroethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Tetrachloroethene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,3-Dichloropropane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Dibromochloromethane	< 0.5	µg/L	50	E502.2	07/08/2004 2:30 PM
Chlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,1,1,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Bromoform	< 0.5	µg/L	50	E502.2	07/08/2004 2:30 PM
Bromobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,1,2,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,2,3-Trichloropropane	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
2-Chlorotoluene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
4-Chlorotoluene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,2-Dichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,3-Dichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,4-Dichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 7/16/04

Joann M. Slavin

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0407228-001A

Sample Information...

Type : Potable Water

Origin : Raw Well

Routine

Bethpage Water District

25 Adams Ave.

Bethpage, NY 11714

Attn To :

Federal ID 2902817

Client ID : WELL #7A

Collected : 7/6/04 10:54:00 AM

Point No : N-8767

Received : 7/6/04 11:33:00 AM

Location : WELL #7-A

Collected By : CLIENT

Copy : File

CC : NCHD

Parameter(s)	Results	Units	Limit	Method Number	Analyzed
1,2,4-Trichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Hexachlorobutadiene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,2,3-Trichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Benzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Toluene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Ethylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
m,p-Xylene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
o-Xylene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Styrene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Isopropylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
n-Propylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,3,5-Trimethylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Methyl tert-butyl ether	< 0.5	µg/L	10	E502.2	07/08/2004 2:30 PM
tert-Butylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
1,2,4-Trimethylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
4-Isopropyltoluene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
sec-Butylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
n-Butylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 2:30 PM
Total coliform	Negative		Negative	M9221DE	07/06/2004 2:00 PM
E_Coliform	Absent		Absent	M9221DE	07/06/2004 2:00 PM
* Perchlorate	* 8.0	µg/L	5	E314.0	07/15/2004 6:56 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 7/16/04

Joann M. Alavin

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0407228-002A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID 2902817

Client ID. : WELL #8A

Collected : 7/6/04 11:12:00 AM

Point No : N-8768

Received : 7/6/04 11:33:00 AM

Location : WELL #8-A

Collected By : CLIENT

Copy : File

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Parameter(s)	Results	Units	Limit	Method Number	Analyzed
1,2,4-Trichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Hexachlorobutadiene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
1,2,3-Trichlorobenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Benzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Toluene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Ethylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
m,p-Xylene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
o-Xylene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Styrene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Isopropylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
n-Propylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
1,3,5-Trimethylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Methyl tert-butyl ether	< 0.5	µg/L	10	E502.2	07/08/2004 3:21 PM
tert-Butylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
1,2,4-Trimethylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
4-Isopropyltoluene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
sec-Butylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
n-Butylbenzene	< 0.5	µg/L	5	E502.2	07/08/2004 3:21 PM
Total coliform	Negative		Negative	M9221DE	07/06/2004 2:00 PM
E_Coliform	Absent		Absent	M9221DE	07/06/2004 2:00 PM
* Perchlorate	* 5.6	µg/L	5	E314.0	07/15/2004 7:19 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 7/16/04

Joann M. Slavin

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0406393-002A

Sample Information...

Type : Potable Water
Origin : Raw Well
Special

Bethpage Water District

25 Adams Ave.

Bethpage, NY 11714

Attn To :

Federal ID 2902817

Client ID. : WELL 7-A

Collected : 6/10/2004 10:43:00 AM

Point No : N-8767

Received : 6/10/2004 12:47:00 PM

Location : WELL #7-A

Collected By : PS99

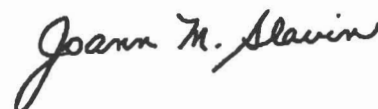
Copy : File

CC

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
* Perchlorate	* 5.6	µg/L	5	E314.0	06/14/2004 11:57 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 6/21/2004



H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID : 2902817

Collected : 6/10/2004 10:47:00 AM

Received : 6/10/2004 12:47:00 PM

Collected By : PS99

Copy : File

CC

LABORATORY RESULTS

Lab No. : 0406393-003A

Client ID. : WELL 8-A

Sample Information...

Type : Potable Water

Origin : Raw Well

Special

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Perchlorate	4.3	µg/L	5	E314.0	06/14/2004 12:19 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 6/21/2004

Joann M. Slavin

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0405172-001A

Sample Information...

Type : Potable Water
Origin : Raw Well
Routine

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID : 2902817
Collected : 5/5/2004 10:32:00 AM
Received : 5/5/2004 10:58:00 AM
Collected By : PS99

Client ID. : WELL #7-A

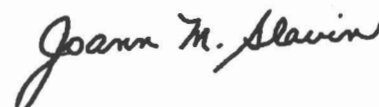
Point No : N-8767
Location : WELL #7-A

Copy : File
CC : NCHD

Parameter(s)	Results	Units	Limit	Method Number	Analyzed
Dichlorodifluoromethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Chloromethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Vinyl chloride	< 0.5	µg/L	2	E502.2	05/07/2004 12:04 AM
Bromomethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Chloroethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Trichlorofluoromethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,1-Dichloroethene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Methylene chloride	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
trans-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,1-Dichloroethane	0.6	µg/L	5	E502.2	05/07/2004 12:04 AM
cis-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
2,2-Dichloropropane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Bromochloromethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Chloroform	< 0.5	µg/L	50	E502.2	05/07/2004 12:04 AM
1,1,1-Trichloroethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Carbon tetrachloride	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,1-Dichloropropene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,2-Dichloroethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Trichloroethene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,2-Dichloropropane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Dibromomethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Bromodichloromethane	< 0.5	µg/L	50	E502.2	05/07/2004 12:04 AM
trans-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
cis-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,1,2-Trichloroethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Tetrachloroethene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,3-Dichloropropane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Dibromochloromethane	< 0.5	µg/L	50	E502.2	05/07/2004 12:04 AM
Chlorobenzene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,1,1,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
Bromoform	< 0.5	µg/L	50	E502.2	05/07/2004 12:04 AM
Bromobenzene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,1,2,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,2,3-Trichloropropane	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
2-Chlorotoluene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
4-Chlorotoluene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,2-Dichlorobenzene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,3-Dichlorobenzene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM
1,4-Dichlorobenzene	< 0.5	µg/L	5	E502.2	05/07/2004 12:04 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 5/11/2004



H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0405171-001A

Sample Information...

Type : Potable Water
Origin : Raw Well
Routine

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID : 2902817

Client ID. : WELL 7-A

Collected : 5/5/2004 10:32:00 AM

Point No : N-8767

Received : 5/5/2004 10:58:00 AM

Location : WELL #7-A

Collected By : PS99

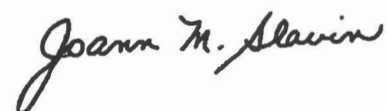
Copy : File

CC : NCHD

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Nitrate as N	4.09	mg/L	10	E353.2	05/10/2004 10:54 AM
* Perchlorate	* 6.4	µg/L	5	E314.0	05/13/2004 4:08 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 5/14/2004



H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0405171-002A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID 2902817

Client ID. : WELL 8-A

Collected : 5/5/2004 10:25:00 AM

Point No : N-8768

Received : 5/5/2004 10:58:00 AM

Location : WELL #8-A

Collected By : PS99

Copy : File

CC ; NCHD

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
* Perchlorate	* 5.2	µg/L	5	E314.0	05/13/2004 4:30 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 5/14/2004

Joann M. Slavin

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0404180-002A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL 7-A

Collected : 4/5/2004 2:21:00 PM

Point No : N-8767

Received : 4/5/2004 2:39:00 PM

Location : WELL #7-A

Collected By : PS99

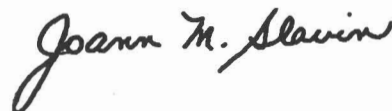
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
* Perchlorate	* 5.8	µg/L	5	E314.0	04/12/2004 4:18 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 4/13/2004



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0404180-003A

Sample Information...

Type : Potable Water
Origin : Raw Well
Special

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID 2902817

Client ID. : WELL 8-A

Collected : 4/5/2004 2:18:00 PM

Point No : N-8768

Received : 4/5/2004 2:39:00 PM

Location : WELL #8-A

Collected By : PS99

Copy : File

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Perchlorate	4.8	µg/L	5	E314.0	04/12/2004 4:41 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 4/13/2004

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0403319-004A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID : WELL 8-A

Collected : 3/9/2004 8:32:00 AM

Point No : N-8768

Received : 3/9/2004 12:00:00 PM

Location : WELL #8-A

Collected By : PS99

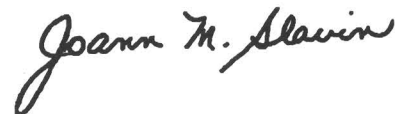
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Perchlorate	4.3	µg/L	5	E314.0	03/24/2004 4:15 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 3/30/2004



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0402471-003A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID 2902817
Collected : 2/18/04 10:33:00 AM
Received : 2/18/04 1:00:00 PM
Collected By : PS99
Copy : File
CC ; NCHD

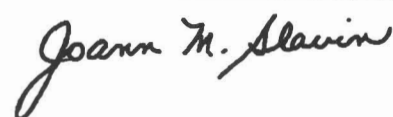
Client ID. : WELL 7-A

Point No : N-8767
Location : WELL #7-A

Parameter(s)	Results	Units	Limit	Method Number	Analyzed
Dichlorodifluoromethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Chloromethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Vinyl chloride	< 0.5	µg/L	2	E502.2	02/19/2004 6:07 PM
Bromomethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Chloroethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Trichlorofluoromethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,1-Dichloroethene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Methylene chloride	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
trans-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,1-Dichloroethane	0.6	µg/L	5	E502.2	02/19/2004 6:07 PM
cis-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
2,2-Dichloropropane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Bromochloromethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Chloroform	< 0.5	µg/L	50	E502.2	02/19/2004 6:07 PM
1,1,1-Trichloroethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Carbon tetrachloride	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,1-Dichloropropene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,2-Dichloroethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Trichloroethene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,2-Dichloropropane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Dibromomethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Bromodichloromethane	< 0.5	µg/L	50	E502.2	02/19/2004 6:07 PM
trans-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
cis-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,1,2-Trichloroethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Tetrachloroethene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,3-Dichloropropane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Dibromochloromethane	< 0.5	µg/L	50	E502.2	02/19/2004 6:07 PM
Chlorobenzene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,1,1,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
Bromoform	< 0.5	µg/L	50	E502.2	02/19/2004 6:07 PM
Bromobenzene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,1,2,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,2,3-Trichloropropane	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
2-Chlorotoluene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
4-Chlorotoluene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,2-Dichlorobenzene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,3-Dichlorobenzene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM
1,4-Dichlorobenzene	< 0.5	µg/L	5	E502.2	02/19/2004 6:07 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 2/26/04



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631)694-3040 . FAX: (631)420-8436 NYSDOH ID # 10478

LABORATORY RESULTS

Lab No. : **0401563-001A**

Sample Information...

Type : Potable Water

Origin : Raw Well

Special

Bethpage Water District

25 Adams Ave.

Bethpage, NY 11714

Attn To :

Federal ID 2902817

Client ID. : **WELL #7A**

Collected : 1/26/2004 10:33:00 AM

Point No : N-8767

Received : 1/26/2004 10:44:00 AM

Location : WELL #7-A

Collected By : PS99

Copy : **File**

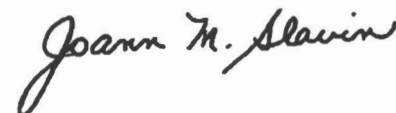
CC

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	01/28/2004 8:04 AM

Result(s) reported meet(s) Regulatory Limit(s).

Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 1/29/2004



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0401412-001A

Sample Information...

Type : Potable Water
Origin : Raw Well
Special

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID 2902817

Client ID. : WELL #7A

Collected : 1/20/2004 10:26:00 AM

Point No : N-8767

Received : 1/20/2004 11:23:00 AM

Location : WELL #7-A

Collected By : PS99

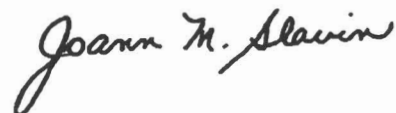
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.7	µg/L	5	E502.2	01/21/2004 11:32 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 1/27/2004



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0401221-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 1/12/2004 10:38:00 AM

Point No : N-8767

Received : 1/12/2004 10:59:00 AM

Location : WELL #7-A

Collected By : PS99

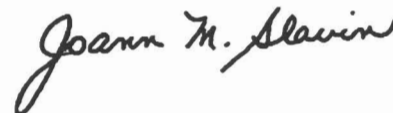
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	01/15/2004 7:04 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 1/19/2004



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0401030-001A

Sample Information...

Type : Potable Water

Origin : Raw Well

Special

Bethpage Water District

25 Adams Ave.

Bethpage, NY 11714

Attn To :

Federal ID 2902817

Client ID. : WELL #7A

Collected : 1/5/04 10:40:00 AM

Point No : N-8767

Received : 1/5/04 10:57:00 AM

Location : WELL #7-A

Collected By : PS99

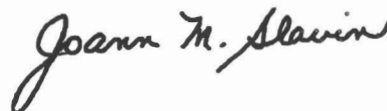
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	01/06/2004 2:27 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 1/8/04



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District

25 Adams Ave.

Bethpage, NY 11714

Attn To :

Federal ID 2902817

Collected : 12/15/03 10:42:00 AM

Received : 12/15/03 11:02:00 AM

Collected By : PS99

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Lab No. : 0312501-001A

Client ID. : WELL #7A

Sample Information...

Type : Potable Water

Origin : Raw Well

Special

Point No : N-8767

Location : WELL #7-A

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	12/16/2003 4:10 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 12/17/03

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0312225-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 12/8/03 10:39:00 AM

Point No : N-8767

Received : 12/8/03 11:00:00 AM

Location : WELL #7-A

Collected By : PS99

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	12/09/2003 11:45 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 12/9/03



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0312084-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID 2902817

Client ID. : WELL #7A

Collected : 12/2/2003 1:23:00 PM

Point No : N-8767

Received : 12/2/2003 3:24:00 PM

Location : WELL #7-A

Collected By : PS99

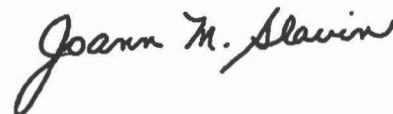
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
* Perchlorate	* 5.4	µg/L	5	E314.0	12/12/2003 11:31 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 12/15/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631)694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0312084-002A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID 2902817

Client ID. : WELL #8A

Collected : 12/2/2003 1:27:00 PM

Point No : N-8768

Received : 12/2/2003 3:24:00 PM

Location : WELL #8-A

Collected By : PS99

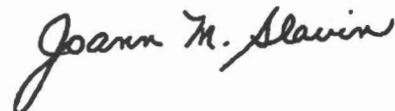
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Perchlorate	3.9	µg/L	5	E314.0	12/12/2003 12:43 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 12/15/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0312057-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 12/2/2003 11:20:00 AM

Point No : N-8767

Received : 12/2/2003 11:40:00 AM

Location : WELL #7-A

Collected By : PS99

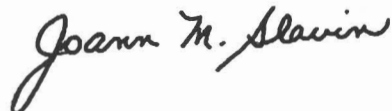
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	12/04/2003 9:41 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 12/5/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0311669-001A

Sample Information...

Type : Potable Water
Origin : Raw Well
Special

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID 2902817

Client ID. : WELL #7A

Collected : 11/24/03 9:53:00 AM

Point No : N-8767

Received : 11/24/03 10:43:00 AM

Location : WELL #7-A

Collected By : PS99

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	11/25/03 2:43:31 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 11/25/03

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0311452-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 11/17/2003 9:53:00 AM Point No : N-8767

Received : 11/17/2003 10:41:00 AM Location : WELL #7-A

Collected By : PS99

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	11/19/2003 11:58:42 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 11/20/2003

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0311321-001A

Sample Information...

Type : Potable Water
Origin : Raw Well
Special

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID : 2902817

Client ID. : WELL #7A

Collected : 11/12/03 10:41:00 AM

Point No : N-8767

Received : 11/12/03 11:15:00 AM

Location : WELL #7-A

Collected By : PS99

Copy : File

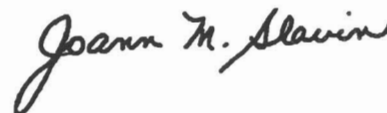
CC

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	11/13/03 12:36:28 AM

Result(s) reported meet(s) Regulatory Limit(s).

Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 11/13/03



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOHID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0311320-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 11/12/2003 10:41:00 AM

Point No : N-8767

Received : 11/12/2003 11:15:00 AM

Location : WELL #7-A

Collected By : PS99

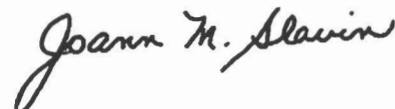
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CC

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Perchlorate	4.5	µg/L	5	E314.0	11/24/2003 1:30:30 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 11/25/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0311320-002A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #8A

Collected : 11/12/2003 10:39:00 AM Point No : N-8768
Received : 11/12/2003 11:15:00 AM Location : WELL #8-A
Collected By : PS99

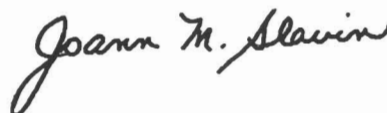
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
Perchlorate	3.7	µg/L	5	E314.0	11/24/2003 1:07:59 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 11/25/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0311009-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Routine

Federal ID 2902817

Client ID. : WELL #7-A

Collected : 11/3/2003 9:36:00 AM

Point No : N-8767

Received : 11/3/2003 10:24:00 AM

Location : WELL #7-A

Collected By : PS99

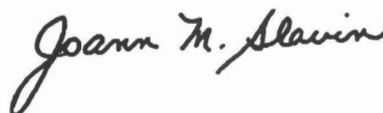
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CC ; NCHD

Parameter(s)	Results	Units	Limit	Method Number	Analyzed
Dichlorodifluoromethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Chloromethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Vinyl chloride	< 0.5	µg/L	2	E502.2	11/3/2003 7:57:27 PM
Bromomethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Chloroethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Trichlorofluoromethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,1-Dichloroethene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Methylene chloride	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
trans-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,1-Dichloroethane	0.6	µg/L	5	E502.2	11/3/2003 7:57:27 PM
cis-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
2,2-Dichloropropane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Bromochloromethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Chloroform	< 0.5	µg/L	50	E502.2	11/3/2003 7:57:27 PM
1,1,1-Trichloroethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Carbon tetrachloride	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,1-Dichloropropene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,2-Dichloroethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Trichloroethene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,2-Dichloropropane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Dibromomethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Bromodichloromethane	< 0.5	µg/L	50	E502.2	11/3/2003 7:57:27 PM
trans-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
cis-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,1,2-Trichloroethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Tetrachloroethene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,3-Dichloropropane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Dibromochloromethane	< 0.5	µg/L	50	E502.2	11/3/2003 7:57:27 PM
Chlorobenzene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,1,1,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
Bromoform	< 0.5	µg/L	50	E502.2	11/3/2003 7:57:27 PM
Bromobenzene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,1,2,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,2,3-Trichloropropane	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
2-Chlorotoluene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
4-Chlorotoluene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,2-Dichlorobenzene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,3-Dichlorobenzene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM
1,4-Dichlorobenzene	< 0.5	µg/L	5	E502.2	11/3/2003 7:57:27 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 11/7/2003



H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0310768-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 10/27/2003 9:36:00 AM Point No : N-8767

Received : 10/27/2003 10:51:00 AM Location : WELL #7-A

Collected By : PS99

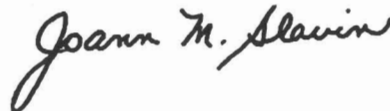
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	10/30/2003 6:48:53 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 10/30/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOHID# 10478

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID 2902817

Collected : 10/21/2003 10:00:00 AM

Point No : N-8767

Received : 10/21/2003 10:38:00 AM

Location : WELL #7-A

Collected By : PS99

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LABORATORY RESULTS

Lab No. : 0310609-001A

Sample Information...

Type : Potable Water

Origin : Raw Well

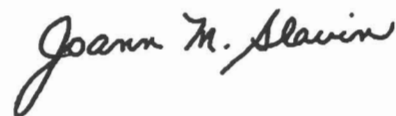
Special

Client ID. : WELL #7A

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	10/23/2003 2:15:54 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 10/23/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0310491-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID : WELL #7A

Collected : 10/16/03 8:39:00 AM

Point No : N-8767

Received : 10/16/03 9:40:00 AM

Location : WELL #7-A

Collected By : PS99

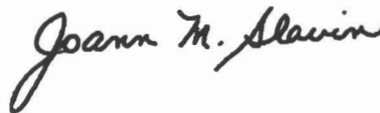
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CC

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	10/18/03 1:58:47 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 10/20/03



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOHID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0310137-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 10/6/2003 9:54:00 AM

Point No : N-8767

Received : 10/6/2003 10:41:00 AM

Location : WELL #7-A

Collected By : PS99

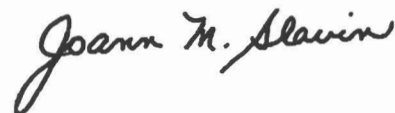
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.6	µg/L	5	E502.2	10/8/2003 2:28:46 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 10/8/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOHID# 10478

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID 2902817

Collected : 9/29/2003 9:58:00 AM

Received : 9/29/2003 10:49:00 AM

Collected By : PS99

Copy : File

CC

LABORATORY RESULTS

Lab No. : 0309818-001A

Sample Information...

Type : Potable Water

Origin : Raw Well

Special

Client ID. : WELL #7A

Point No : N-8767

Location : WELL #7-A

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	10/1/2003 1:35:23 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 10/1/2003

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0309673-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 9/24/2003 9:56:00 AM

Point No : N-8767

Received : 9/24/2003 10:36:00 AM

Location : WELL #7-A

Collected By : PS99

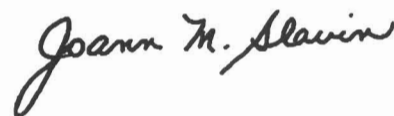
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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	9/25/2003 9:36:08 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 9/29/2003



Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040. FAX: (631) 420-8436 NYSDOHID#10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0309392-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 9/15/2003 9:56:00 AM

Point No : N-8767

Received : 9/15/2003 10:37:00 AM

Location : WELL #7-A

Collected By : PS99

Copy : File

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.5	µg/L	5	E502.2	9/16/2003 5:15:24 AM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 9/16/2003

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Lab No. : 0309185-001A

Sample Information...
Type : Potable Water
Origin : Raw Well
Special

Federal ID 2902817

Client ID. : WELL #7A

Collected : 9/8/2003 9:38:00 AM

Point No : N-8767

Received : 9/8/2003 11:09:00 AM

Location : WELL #7-A

Collected By : ADM99

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Limit</u>	<u>Method Number</u>	<u>Analyzed</u>
1,1-Dichloroethane	0.8	µg/L	5	E502.2	9/8/2003 4:59:53 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 9/9/2003

Joann M. Slavin

Laboratory Manager

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 . FAX: (631) 420-8436 NYSDOH ID# 10478

LABORATORY RESULTS

Lab No. : 0308180-001A

Sample Information...

Type : Potable Water

Origin : Raw Well

Routine

age v
Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To :

Federal ID 2902817

Client ID. : WELL #7-A

Collected : 8/5/03 9:54:00 AM

Point No : N-8767

Received : 8/5/03 11:26:00 AM

Location : WELL #7-A

Collected By : PS99

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CC : NCHD ; RWH

Parameter(s)	Results	Units	Limit	Method Number	Analyzed
Dichlorodifluoromethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Chloromethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Vinyl chloride	< 0.5	µg/L	2	E502.2	8/9/03 12:58:16 PM
Bromomethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Chloroethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Trichlorofluoromethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,1-Dichloroethene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Methylene chloride	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
trans-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,1-Dichloroethane	0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
cis-1,2-Dichloroethene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
2,2-Dichloropropane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Bromochloromethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Chloroform	< 0.5	µg/L	50	E502.2	8/9/03 12:58:16 PM
1,1,1-Trichloroethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Carbon tetrachloride	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,1-Dichloropropene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,2-Dichloroethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Trichloroethene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,2-Dichloropropane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Dibromomethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Bromodichloromethane	< 0.5	µg/L	50	E502.2	8/9/03 12:58:16 PM
trans-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
cis-1,3-Dichloropropene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,1,2-Trichloroethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Tetrachloroethene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,3-Dichloropropane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Dibromochloromethane	< 0.5	µg/L	50	E502.2	8/9/03 12:58:16 PM
Chlorobenzene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,1,1,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
Bromoform	< 0.5	µg/L	50	E502.2	8/9/03 12:58:16 PM
Bromobenzene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,1,2,2-Tetrachloroethane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,2,3-Trichloropropane	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
2-Chlorotoluene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
4-Chlorotoluene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,2-Dichlorobenzene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,3-Dichlorobenzene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM
1,4-Dichlorobenzene	< 0.5	µg/L	5	E502.2	8/9/03 12:58:16 PM

Result(s) reported meet(s) Regulatory Limit(s).
Result(s) flagged with * Exceed Regulatory Limit(s). Limit noted.

Date Reported : 8/12/03

Joann M. Slavin

Laboratory Manager