

## GROUND-WATER QUALITY REPORT

[<, less than; E, estimated; V, result likely affected by contamination during sampling; mg/L, milligrams per liter; std, standard; ug/L, micrograms per liter; uS/cm, microsiemens per centimeter; NTRU, nephelometric turbidity ratio unit; deg C, degrees Celsius; mm Hg, millimeters mercury; bls, below land surface]

**Site ID:** MW94-7

**QA type:** *Blank*  
**Blank type:** *Field blank*

**Sample Date:** 9/8/2005 @ 1402

**Depth Type:** N/A

### *Explosives*

<b>Analyte name (units)</b>	<b>Value</b>	<b>Analyte name (units)</b>	<b>Value</b>
1,3,5-Trinitrobenzene (1,3,5-TNB) (ug/L)	<0.12	cis-1,2-dichloroethene (ug/L)	<1
1,3-Dinitrobenzene (1,3-DNB) (ug/L)	<0.12	Dichloromethane (methylene chloride) (ug/L)	<5
2,4,6-Trinitrotoluene (TNT) (ug/L)	<0.12	Toluene (ug/L)	E0.18
2,4-Dinitrotoluene (2,4-DNT) (ug/L)	<0.12	Trichloroethylene (TCE) (ug/L)	<1
2,6-Dinitrotoluene (2,6-DNT) (ug/L)	<0.12	Xylene [total] (ug/L)	<2
2-Amino-4,6-dinitrotoluene (2-Am-DNT) (ug/L)	<0.12		
2-Nitrotoluene (2-NT) (ug/L)	<0.12		
3-Nitrotoluene (3-NT) (ug/L)	<0.12		
4-Amino-2,6-dinitrotoluene (4-Am-DNT) (ug/L)	<0.12		
4-Nitrotoluene (4-NT) (ug/L)	<0.12		
Cyclonite (RDX) (ug/L)	<0.12		
HMX (ug/L)	<0.12		
Nitrobenzene (NB) (ug/L)	<0.12		
Nitroglycerine (trinitroglycerol) (ug/L)	<0.12		
Pentaerythritol tetranitrate (PETN) (ug/L)	<0.12		
Tetryl (ug/L)	<0.12		

### *Volatile organic compounds*

<b>Analyte name (units)</b>	<b>Value</b>
1,1,1-Trichloroethane (ug/L)	<1
1,2-Dichloropropane (ug/L)	<1

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Site ID: MW94-7

QA type: *Blank*

Sample Date: 9/8/2005 @ 1405

Depth Type: N/A

Blank type: *Source solution blank***Volatile organic compounds**

Analyte name (units)	Value
1,1,1-Trichloroethane (ug/L)	<1
1,2-Dichloropropane (ug/L)	<1
cis-1,2-dichloroethene (ug/L)	<1
Dichloromethane (methylene chloride) (ug/L)	<5
Toluene (ug/L)	<1
Trichloroethylene (TCE) (ug/L)	<1
Xylene [total] (ug/L)	<2

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**Site ID:** MW94-7

**Depth Type:** Deep

**QA type:** Replicate

Blank type:

**Sample Date:** 9/8/2005 @ 1407

### *Physical properties*

<b>Analyte name (units)</b>	<b>Value</b>	<b>Volatile organic compounds</b>	<b>Value</b>
Depth to bottom of sample interval (feet bls)	88	1,1,1-Trichloroethane (ug/L)	<1
Depth to top of sample interval (feet bls)	86	1,2-Dichloropropane (ug/L)	<1

### *Explosives*

<b>Analyte name (units)</b>	<b>Value</b>
1,3,5-Trinitrobenzene (1,3,5-TNB) (ug/L)	<0.12
1,3-Dinitrobenzene (1,3-DNB) (ug/L)	<0.12
2,4,6-Trinitrotoluene (TNT) (ug/L)	<0.12
2,4-Dinitrotoluene (2,4-DNT) (ug/L)	<0.12
2,6-Dinitrotoluene (2,6-DNT) (ug/L)	<0.12
2-Amino-4,6-dinitrotoluene (2-Am-DNT) (ug/L)	<0.12
2-Nitrotoluene (2-NT) (ug/L)	<0.12
3-Nitrotoluene (3-NT) (ug/L)	<0.12
4-Amino-2,6-dinitrotoluene (4-Am-DNT) (ug/L)	<0.12
4-Nitrotoluene (4-NT) (ug/L)	<0.12
Cyclonite (RDX) (ug/L)	<0.12
HMX (ug/L)	<0.12
Nitrobenzene (NB) (ug/L)	<0.12
Nitroglycerine (trinitroglycerol) (ug/L)	<0.12
Pentaerythritol tetranitrate (PETN) (ug/L)	<0.12
Tetryl (ug/L)	<0.12