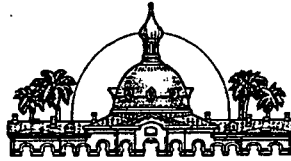


# HILLSBOROUGH COUNTY

FLORIDA

Office of the County Administrator  
Daniel A. Kleman



February 19, 1998

## BOARD OF COUNTY COMMISSIONERS

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Ms. Allison Amram, P.G.  
Department of Environmental Protection  
Waste Management Section  
3804 Coconut Palm Drive  
Tampa, Fl. 33619 8318

Solid Waste Section

MAR 05 1998

RECEIVED

RE: Southeast County Sanitary Landfill Private Wells

Dear Ms. Amram:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for the routine water quality monitoring of the Southeast Landfill domestic supply wells, for the quarter of November, 1997 through January, 1998. Samples were collected by the SWMD on November 12, 1997 and analyzed by Post, Buckley, Schuh and Jernigan, Inc. An Analysis Summary chart is also enclosed for your review.

If you have any questions or comments on this information, please call me at 276-2920.

Sincerely,

James G. Clayton,  
Environmental Supervisor  
Solid Waste Management Department

## Enclosures

xc: Chongman Lee, Department of Environmental Protection  
David S. Adams, P.G. Solid Waste Management Department  
Paul Schipfer, EPC  
Matt Mathews, Solid Waste Management Department  
Irene Barnes, Southeast Hillsborough Civic Association  
Thomas G. Smith, Solid Waste Management Department  
Greg Walk, General Manager Southeast Landfill  
Sheree Henninger, Waste Management Southeast Landfill  
Sarah Hill, Solid Waste Management Department

**Chemical Constituents Detected in the Groundwater Samples Collected at the  
Southeast Landfill Private Supply Wells  
November 12, 1997**

GENERAL PARAMETERS	Private Wells				(MCL) STANDARD
	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
conductivity (umhos/cm) (field)	528	402	346	415	NS
pH (field)	7.01	7.04	7.83	7.4	(6.5 - 8.5)**
total dissolved solids (mg/l)	248	200	176	208	500**
temperature (°C) (field)	23.2	23.9	24.1	23.5	NS
turbidity (NTU) (field)	1.9	1.4	0.9	1.2	NS
chloride (mg/l)	20	21	7	10	250**
ammonia nitrogen (mg/l as N)	0.07	BDL	0.06	0.15	NS
nitrate (mg/l as N)	0.01	BDL	BDL	0.03	10*
total alpha (pCi/l)	9.5	2.4	3.8	4.2	15*
radium 226 (pCi/l)	8.9	-	-	-	5*
	Private Wells				(MCL) STANDARD
Metals: (mg/l)	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
iron	0.493	1.280	0.062	BDL	0.3**
copper	0.006	BDL	BDL	BDL	1**
barium	0.005	0.004	0.003	0.005	2*
selenium	BDL	0.009	BDL	BDL	0.05*
lead	BDL	BDL	BDL	BDL	0.015*
sodium	8	5	7.8	15.3	160*
zinc	0.160	0.140	0.090	0.090	5**
	NOTE: All wells tested for EPA Test Method 8260, no parameters detected				
	NOTE: Reference Groundwater Guidance Concentrations, FDEP June 1994				
	NS= NO STANDARD				
	MCL= MAXIMUM CONTAMINANT LEVEL				
	BDL= BELOW DETECTION LIMIT				
	*= DENOTES PRIMARY DRINKING WATER STANDARD				
	**= DENOTES SECONDARY DRINKING WATER STANDARD				
	8.9	: EXCEEDS PRIMARY OR SECONDARY DRINKING WATER STANDARDS, OR FLORIDA GUIDANCE CONCENTRATION MCL			
	NTU= NEPHELOMETRIC TURBIDITY UNITS				
	pCi/l= PICOCURIES PER LITER				
	µg/l= MICROGRAMS PER LITER				
	mg/l= MILLIGRAMS PER LITER				
	NOTE: a dash entry (-) indicates that the sample was not analyzed for this parameter				

Facility GMS #:

Sample Date/Time: 11/12/97 10:14:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: BARNES

971115904

Well Purged (Y/N): Y

Classification of Ground Water: G II

(4028-ORL.MF)

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): NA

Depth to Water (ft.):

↓

3075

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	415 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.4 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	208 mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.5 DEG C	Fld DEG C
82078	TURBIDITY IN FIELD	GRAB	N	EPA180.1	1.2 ntu	Fld ntu
940	CHLORIDE	GRAB	N	EPA325.2	10 mg/L	1 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.15 mg/L	.05 mg/L
620	NITRATE	GRAB	N	EPA353.2	.03 mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	5 ug/L	1 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1034	Chromium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1042	Copper	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	< 25 ug/L	25 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1077	Silver	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	15.3 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	90 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2 ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25 ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	4.2 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	2.2 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/97 10:14:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: BARNES DUP

971115907

Well Purged (Y/N): Y

Classification of Ground Water: G II

Well Type:  Background

Ground Water Elevation (NGVD): N/A

Intermediate

Depth to Water (ft.): ↓

Compliance

Other

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	415	umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.4	pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	220	mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.5	DEG C	Fld DEG C
82078	TURBIDITY IN FIELD	GRAB	N	EPA180.1	1.2	ntu	Fld ntu
940	CHLORIDE	GRAB	N	EPA325.2	10	mg/L	1 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.17	mg/L	.05 mg/L
620	NITRATE	GRAB	N	EPA353.2	.04	mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02	ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02	ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	5	ug/L	1 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1	ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 1	ug/L	1 ug/L
1034	Chromium	GRAB	N	EPA6010	< 10	ug/L	10 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1042	Copper	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	< 25	ug/L	25 ug/L
1051	Lead	GRAB	N	EPA6010	< 4	ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1077	Silver	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	15.5	mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2	ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	90	ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2	ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2	ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8	ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6	ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2	ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34301	CHLOROENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25	ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	1.6	pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	1.7	pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/97 9:28:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: HOLLAND

971115902

Well Purged (Y/N): Y

Classification of Ground Water: G II

Well Type:

Ground Water Elevation (NGVD): *NA*

- Background
- Intermediate
- Compliance
- Other

Depth to Water (ft.):

*3077*

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	402 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.04 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	200 mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.9 DEG C	Fld DEG C
82078	TURBIDITY IN FIELD	GRAB	N	EPA180.1	1.4 ntu	Fld ntu
940	CHLORIDE	GRAB	N	EPA325.2	21 mg/L	1 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	< .05 mg/L	.05 mg/L
620	NITRATE	GRAB	N	EPA353.2	< .01 mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	4 ug/L	1 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1034	Chromium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1042	Copper	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	1280 ug/L	25 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	9 ug/L	5 ug/L
1077	Silver	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	5 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	140 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L

Well Name: HOLLAND

971115902

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6	ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2	ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77093	cis 1,2-DICHLOROETHYLENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25	ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	2.4	pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	1.7	pCi/L	pCi/L



Facility GMS #:

Sample Date/Time: 11/12/97 10:58:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: MCBRIDE

971115903

Well Purged (Y/N): Y

Classification of Ground Water: G II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): NA

3076

Depth to Water (ft.): ↓

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	346	umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.83	pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	176	mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	24.1	DEG C	Fld DEG C
82078	TURBIDITY IN FIELD	GRAB	N	EPA180.1	.9	ntu	Fld ntu
940	CHLORIDE	GRAB	N	EPA325.2	7	mg/L	1 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.06	mg/L	.05 mg/L
620	NITRATE	GRAB	N	EPA353.2	< .01	mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02	ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02	ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	3	ug/L	1 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1	ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 1	ug/L	1 ug/L
1034	Chromium	GRAB	N	EPA6010	< 10	ug/L	10 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1042	Copper	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	62	ug/L	25 ug/L
1051	Lead	GRAB	N	EPA6010	< 4	ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1077	Silver	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	7.8	mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2	ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	90	ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2	ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2	ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8	ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2 ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25 ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	3.8 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	1.9 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/97 8:45:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: WEEKS

971115901

Well Purged (Y/N): Y

Classification of Ground Water: G II

Well Type:

Ground Water Elevation (NGVD): *NA*

Background

Intermediate

Depth to Water (ft.): *↓*

Compliance

Other

*3211*

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	528 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.01 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	248 mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.2 DEG C	Fld DEG C
82078	TURBIDITY IN FIELD	GRAB	N	EPA180.1	1.9 ntu	Fld ntu
940	CHLORIDE	GRAB	N	EPA325.2	20 mg/L	1 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.07 mg/L	.05 mg/L
620	NITRATE	GRAB	N	EPA353.2	.01 mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	5 ug/L	1 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1034	Chromium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1042	Copper	GRAB	N	EPA6010	6 ug/L	5 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	493 ug/L	25 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1077	Silver	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	8 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	160 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L

Well Name: WEEKS

971115901

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2 ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2-DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25 ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	9.5 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	3.7 pCi/L	pCi/L
9501	RADIUM 226 IN WATER	GRAB	N	EPA903.1	8.9 pCi/L	.1 pCi/L
9502	RADIUM 226-counting error	GRAB	N	EPA903.1	8.9 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/97 8:27:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: EQIP BLANK

971115908

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): NA

Depth to Water (ft.):



STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	< 12 mg/L	* mg/L
940	CHLORIDE	GRAB	N	EPA325.2	< 1 mg/L	1 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	< .05 mg/L	.05 mg/L
620	NITRATE	GRAB	N	EPA353.2	< .01 mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1034	Chromium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1042	Copper	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	< 25 ug/L	25 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1077	Silver	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	< .2 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	< 20 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2 ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2-DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25 ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	.1 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	.5 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/97 8:25:00 AM

Test Site ID #:

Report Period: 97/4

Well Name: TRAVEL BLANK

971115909

Well Purged (Y/N): N

Classification of Ground Water: G II

- Well Type:
- Background
  - Intermediate
  - Compliance
  - Other

Ground Water Elevation (NGVD): NA

Depth to Water (ft.): ↓

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 2 ug/L	2 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
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34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 25 ug/L	25 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L

Well Name: TRAVEL BLANK

971115909

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1	ug/L	1 ug/L