



Environmental Certification  
HRS #E83079

40612  
S025-214306  
4025C30001

**ENVIROLAB**

1032 U.S. Highway One, North  
P.O. Box 468  
Ormond Beach, Florida 32175  
(904) 672-5668  
Fax (904) 673-4001  
Drinking Water Certification  
HRS #83160

PARAMETER MONITORING REPORT  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22836

GMS:4025C30001  
Monitoring Well: 4025A14569  
Classification of Groundwater: GW II  
Well Name: MW-1

Sample Date: 05/25/93  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 81.17 82.5g

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	
						FILTER/ UNFILTER	PRESERVATIVE ADDED
	<del>WATER LEVEL T.O.C.</del>	GRAB		6.80	FEET	UNFILTERED	
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	346	UMHOS/CM	UNFILTERED	FIELD
00403	PH LAB	GRAB	150.1	5.8	UNITS	UNFILTERED	COOL 4 DEG
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	330	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	23.8	DEG C	UNFILTERED	FIELD
01045	IRON	GRAB	236.1	13	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	0.008	MG/L	UNFILTERED	PH<2 HNO3
01055	MANGANESE	GRAB	243.1	0.01	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	13	MG/L	UNFILTERED	PH<2 HNO3
00440	BICARBONATE ALKALINITY	GRAB	310.1	20	MG/L	UNFILTERED	COOL 4 DEG
00940	CHLORIDE	GRAB	325.3	43	MG/L	UNFILTERED	COOL 4 DEG
00620	NITRATE NITROGEN	GRAB	353.2	0.98	MG/L	UNFILTERED	COOL 4 DEG
00945	SULFATE	GRAB	375.4	65	MG/L	UNFILTERED	COOL 4 DEG
00680	TOTAL ORGANIC CARBON	GRAB	415.1	127	MG/L	UNFILTERED	PH<2 HCL



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**PARAMETER MONITORING REPORT**  
(Rule 17-3.402, 17-3.404, 17-3.406)

ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22843

GMS:4025C30001  
Monitoring Well: 4025M14570  
Classification of Groundwater: GW II  
Well Name: MW-2

Sample Date: 05/25/93  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 78.08

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	
						FILTER/ UNFILTER	PRESERVATIVE ADDED
	MEAN SEA LEVEL T.O.C.	GRAB		78.08	FEET	UNFILTERED	
	WATER LEVEL T.O.C.	GRAB		7.76	FEET	UNFILTERED	



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PARAMETER MONITORING REPORT  
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ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22837

GMS:4025C30001  
Monitoring Well: 4025A14571  
Classification of Groundwater: GW II  
Well Name: MW-3

Sample Date: 05/25/93  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 81.30

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	WATER LEVEL T.O.C.	GRAB		6.45	FEET	UNFILTERED	
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	122	UMHOS/CM	UNFILTERED	FIELD
00403	PH LAB	GRAB	150.1	6.7	UNITS	UNFILTERED	COOL 4 DEG
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	90	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	24.4	DEG C	UNFILTERED	FIELD
01045	IRON	GRAB	236.1	1.2	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01055	MANGANESE	GRAB	243.1	<0.01	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	4.0	MG/L	UNFILTERED	PH<2 HNO3
00440	BICARBONATE ALKALINITY	GRAB	310.1	33	MG/L	UNFILTERED	COOL 4 DEG
00940	CHLORIDE	GRAB	325.3	13	MG/L	UNFILTERED	COOL 4 DEG
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00945	SULFATE	GRAB	375.4	9.6	MG/L	UNFILTERED	COOL 4 DEG
00680	TOTAL ORGANIC CARBON	GRAB	415.1	6.1	MG/L	UNFILTERED	pH<2 HCL



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ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22838

GMS:4025C30001  
Monitoring Well: 4025A14572  
Classification of Groundwater: GW II  
Well Name: MW-4

Sample Date: 05/25/93  
Well Type: BACKGROUND

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 79.06

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	WATER LEVEL T.O.C.	GRAB		8.10	FEET	UNFILTERED	
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	200	UMHOS/CM	UNFILTERED	FIELD
00403	PH LAB	GRAB	150.1	6.5	UNITS	UNFILTERED	COOL 4 DEG
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	250	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	22.5	DEG C	UNFILTERED	FIELD
01045	IRON	GRAB	236.1	23	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01055	MANGANESE	GRAB	243.1	<0.01	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	5.3	MG/L	UNFILTERED	PH<2 HNO3
00440	BICARBONATE ALKALINITY	GRAB	310.1	47	MG/L	UNFILTERED	COOL 4 DEG
00940	CHLORIDE	GRAB	325.3	14	MG/L	UNFILTERED	COOL 4 DEG
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00945	SULFATE	GRAB	375.4	22	MG/L	UNFILTERED	COOL 4 DEG
00680	TOTAL ORGANIC CARBON	GRAB	415.1	45	MG/L	UNFILTERED	pH<2 HCL



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PARAMETER MONITORING REPORT  
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ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22839

GMS:4025C30001  
Monitoring Well: 4025A14573  
Classification of Groundwater: GW II  
Well Name: MW-5

Sample Date: 05/25/93  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 79.45

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	
						FILTER/ UNFILTER	PRESERVATIVE ADDED
	WATER LEVEL T.O.C.	GRAB		9.31	FEET	UNFILTERED	
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	101.6	UMHOS/CM	UNFILTERED	FIELD
00403	PH LAB	GRAB	150.1	6.0	UNITS	UNFILTERED	COOL 4 DEG
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	76	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	24.3	DEG C	UNFILTERED	FIELD
01045	IRON	GRAB	236.1	13	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01055	MANGANESE	GRAB	243.1	<0.01	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	5.9	MG/L	UNFILTERED	PH<2 HNO3
00440	BICARBONATE ALKALINITY	GRAB	310.1	20	MG/L	UNFILTERED	COOL 4 DEG
00940	CHLORIDE	GRAB	325.3	9.7	MG/L	UNFILTERED	COOL 4 DEG
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00945	SULFATE	GRAB	375.4	8.7	MG/L	UNFILTERED	COOL 4 DEG
00680	TOTAL ORGANIC CARBON	GRAB	415.1	9.0	MG/L	UNFILTERED	pH<2 HCL



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ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22840

GMS:4025C30001  
Monitoring Well: 4025A14574  
Classification of Groundwater: GW II  
Well Name: MW-6

Sample Date: 05/25/93  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 81.19

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	WATER LEVEL T.O.C.	GRAB		6.75	FEET	UNFILTERED	
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	239	UMHOS/CM	UNFILTERED	FIELD
00403	PH LAB	GRAB	150.1	5.7	UNITS	UNFILTERED	COOL 4 DEG
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	150	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	22.8	DEG C	UNFILTERED	FIELD
01045	IRON	GRAB	236.1	10	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01055	MANGANESE	GRAB	243.1	<0.01	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	23	MG/L	UNFILTERED	PH<2 HNO3
00440	BICARBONATE ALKALINITY	GRAB	310.1	17	MG/L	UNFILTERED	COOL 4 DEG
00940	CHLORIDE	GRAB	325.3	55	MG/L	UNFILTERED	COOL 4 DEG
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00945	SULFATE	GRAB	375.4	<5	MG/L	UNFILTERED	COOL 4 DEG
00680	TOTAL ORGANIC CARBON	GRAB	415.1	57	MG/L	UNFILTERED	pH<2 HCL



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PARAMETER MONITORING REPORT  
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ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22841

Sample Date: 05/25/93  
Well Type: COMPLIANCE

GMS:4025C30001  
Monitoring Well: 4025A14575  
Classification of Groundwater: GW II  
Well Name: MW-7

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 79.99

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE FILTER/ UNFILTER	PRESERVATIVE ADDED
	WATER LEVEL T.O.C.	GRAB		7.52	FEET	UNFILTERED	
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	247	UMHOS/CM	UNFILTERED	FIELD
00403	PH LAB	GRAB	150.1	5.4	UNITS	UNFILTERED	COOL 4 DEG
70300	TOTAL DISSOLVED SOLIDS	GRAB	160.1	160	MG/L	UNFILTERED	COOL 4 DEG
00010	FIELD TEMPERATURE	GRAB	170.1	22.5	DEG C	UNFILTERED	FIELD
01045	IRON	GRAB	236.1	9.6	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
01055	MANGANESE	GRAB	243.1	<0.01	MG/L	UNFILTERED	PH<2 HNO3
00929	SODIUM	GRAB	273.1	22	MG/L	UNFILTERED	PH<2 HNO3
00440	BICARBONATE ALKALINITY	GRAB	310.1	15	MG/L	UNFILTERED	COOL 4 DEG
00940	CHLORIDE	GRAB	325.3	58	MG/L	UNFILTERED	COOL 4 DEG
00620	NITRATE NITROGEN	GRAB	353.2	<0.5	MG/L	UNFILTERED	COOL 4 DEG
00945	SULFATE	GRAB	375.4	6.7	MG/L	UNFILTERED	COOL 4 DEG
00680	TOTAL ORGANIC CARBON	GRAB	415.1	20	MG/L	UNFILTERED	pH<2 HCL



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PARAMETER MONITORING REPORT  
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ENVIROLAB SUBMISSION # 9305000307  
ORDER # 22842

GMS:4025C30001  
Monitoring Well:  
Classification of Groundwater: GW II  
Well Name: SPRAY LEACHATE

5351

Sample Date: 05/25/93  
Well Type: COMPLIANCE

Well Development Prior to  
Sample Collection (YES/NO): YES

Ground Water Elevation  
(Above MSL) 0.00

STORET NUMBER	PARAMETER MONITORED	SAMPLING METHOD	ANALYSIS METHOD	ANALYSIS RESULT	UNITS	SAMPLE	
						FILTER/ UNFILTER	PRESERVATIVE ADDED
00095	FIELD SPECIFIC CONDUCTANCE	GRAB	120.1	555	UMHOS/CM	UNFILTERED	FIELD
00400	PH FIELD	GRAB	150.1	5.62	UNITS	UNFILTERED	FIELD
00076	TURBIDITY	GRAB	180.1	17	N.T.U.	UNFILTERED	COOL 4 DEG
01045	IRON	GRAB	236.1	4.2	MG/L	UNFILTERED	PH<2 HNO3
01051	LEAD	GRAB	239.2	<0.001	MG/L	UNFILTERED	PH<2 HNO3
00299	DISSOLVED OXYGEN FIELD	GRAB	360.1	2.1	MG/L	UNFILTERED	FIELD
00680	TOTAL ORGANIC CARBON	GRAB	415.1	10	MG/L	UNFILTERED	pH<2 HCL
31501	TOTAL COLIFORM	GRAB	SM9222B	3900	#/100ml	UNFILTERED	COOL 4 DEG