

N.J.S.H. RT. # 47
(66' WIDE)
DELSEA DRIVE

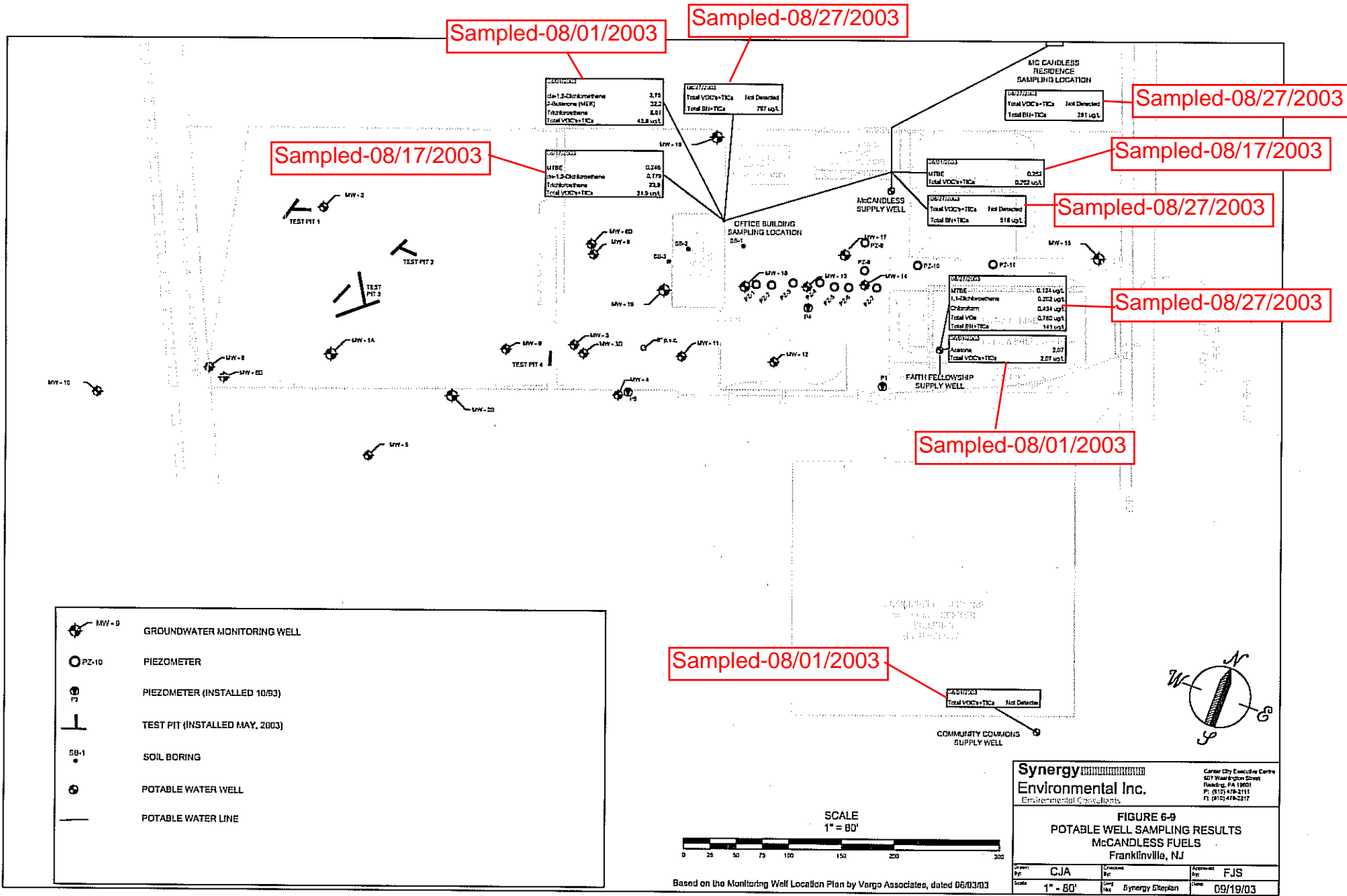
Synergy Environmental Inc.
Environmental Consultants

Center City Executive Centre
607 Washington Street
Reading, PA 19601
P: (610) 478-2111
F: (610) 478-2217

FIGURE 6-1
SYNERGY SAMPLING LOCATIONS - 2003
McCANDLESS FUELS
Franklinville, NJ

Drawn By: CJA	Checked By:	Approved By: FJS
Scale: 1" - 80'	Dwg No: Synergy Siteplan	Date: 08/14/03

Based on the Monitoring Well Location Plan by Vargo Associates, dated 06/03/03



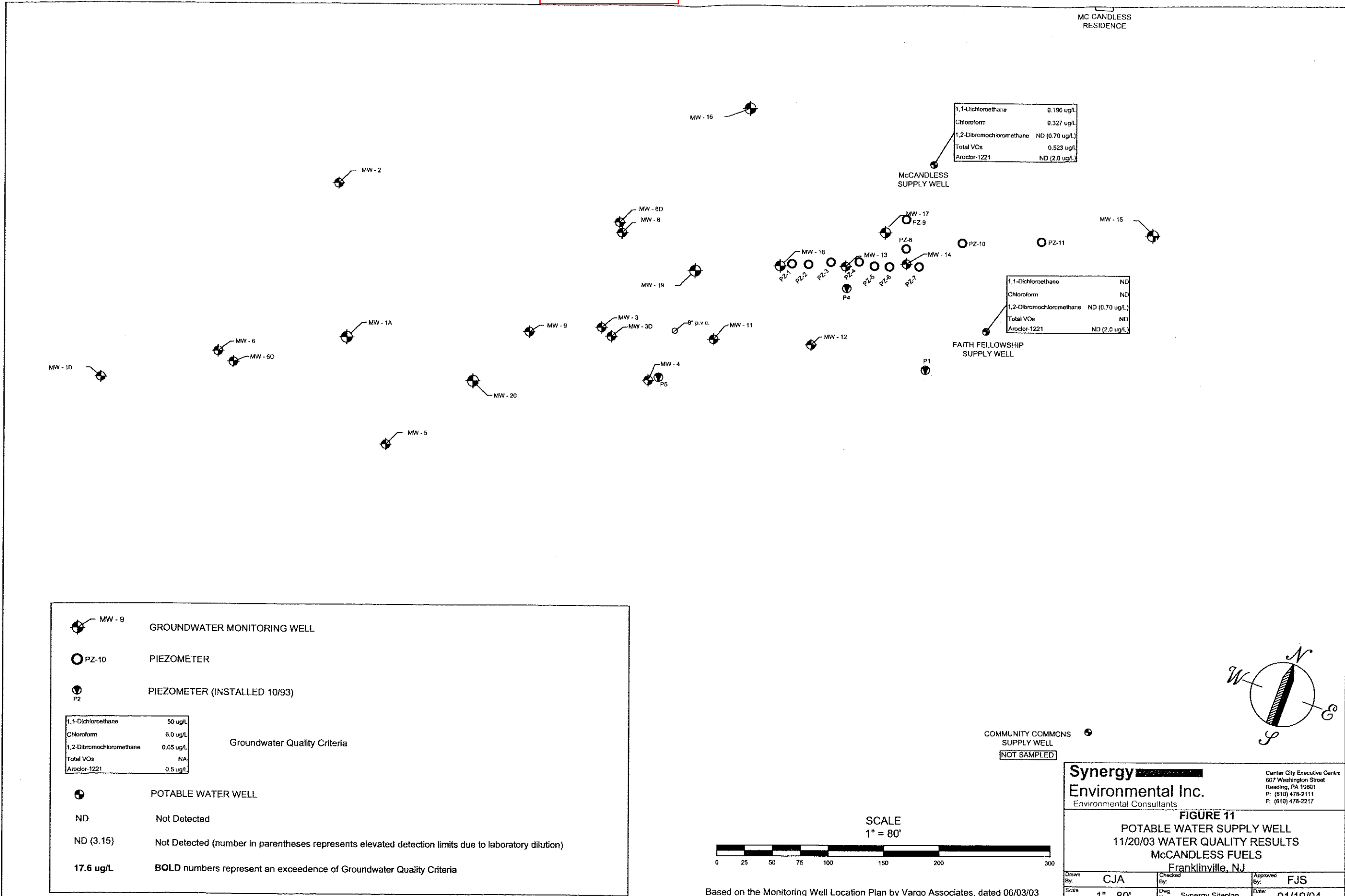
Synergy Environmental Inc.
Environmental Consultants

**FIGURE 6-9
POTABLE WELL SAMPLING RESULTS
McCANDLESS FUELS
Franklinville, NJ**

Drawn By: CJA	Checked By:	Approved By: FJS
Scale: 1" = 80'	Date: Synergy EStephan	Date: 09/19/03

Carroll City Executive Centre
807 West Epton Street
Franklinville, PA 18021
Ph: (610) 419-2111
Ft: (610) 419-2117

Based on the Monitoring Well Location Plan by Vargo Associates, dated 06/03/03



1,1-Dichloroethane	0.196 ug/L
Chloroform	0.327 ug/L
1,2-Dibromochloromethane	ND (0.70 ug/L)
Total VOCs	0.523 ug/L
Aroclor-1221	ND (2.0 ug/L)

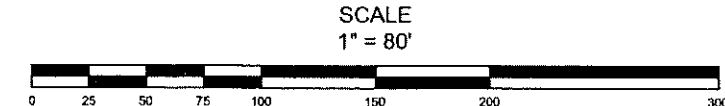
1,1-Dichloroethane	ND
Chloroform	ND
1,2-Dibromochloromethane	ND (0.70 ug/L)
Total VOCs	ND
Aroclor-1221	ND (2.0 ug/L)

	MW - 9	GROUNDWATER MONITORING WELL
	PZ - 10	PIEZOMETER
	P2	PIEZOMETER (INSTALLED 10/93)

1,1-Dichloroethane	50 ug/L
Chloroform	8.0 ug/L
1,2-Dibromochloromethane	0.05 ug/L
Total VOCs	NA
Aroclor-1221	0.5 ug/L

Groundwater Quality Criteria

	POTABLE WATER WELL
ND	Not Detected
ND (3.15)	Not Detected (number in parentheses represents elevated detection limits due to laboratory dilution)
17.6 ug/L	BOLD numbers represent an exceedence of Groundwater Quality Criteria



Synergy Environmental Inc. Environmental Consultants	Center City Executive Centre 607 Washington Street Reading, PA 19601 P: (610) 478-2111 F: (610) 478-2217	
	FIGURE 11 POTABLE WATER SUPPLY WELL 11/20/03 WATER QUALITY RESULTS McCANDLESS FUELS Franklinville, NJ	
Drawn By: CJA	Checked By:	Approved By: FJS
Scale: 1" - 80'	Dwg No: Synergy Siteplan	Date: 01/19/04

Based on the Monitoring Well Location Plan by Vargo Associates, dated 06/03/03

TABLE 6-6
Field Wet Analytical Results for August 2003
McCandless Fuel
Franklinville, New Jersey

Office Bldg FaithFellow CC Office Bldg Pmp House Office Bldg Pmp House Residence Faith fellow
8/1/2003 8/1/2003 8/1/2003 8/17/2003 8/17/2003 8/17/2003 8/27/2003 8/27/2003 8/27/2003

Table with columns: Compound Name, CAS No., Higher of PQL or Drinking Water Quality Criteria, Method, and 14 analytical results (MC-CW, MC-PM, etc.). Rows include various VOCs, SVOCs, PCBs, and pesticides.

100 ppb is the Action Standard for total SVOCs. 10^{-5} ppb is the Action Standard for total PCBs. 10^{-5} ppb is the Action Standard for total Pesticides. 10^{-5} ppb is the Action Standard for total PAHs. 10^{-5} ppb is the Action Standard for total Phthalates. 10^{-5} ppb is the Action Standard for total PCBs. 10^{-5} ppb is the Action Standard for total Pesticides. 10^{-5} ppb is the Action Standard for total PAHs. 10^{-5} ppb is the Action Standard for total Phthalates.

Attachment 2

TABLE 10
Potable Well Analytical Results for November 2003
McCandless Fuels
Franklinville, New Jersey

Client ID: Sample Desc: Lab ID: Date Sampled: Matrix	USEP GROUND WATER QUALITY CRITERIA	USEP PRACTICAL QUANTITATION LEVELS (PQLs)	HIGHER OF PQLs + GROUND WATER QUALITY CRITERIA	HA DRINKING WATER STANDARDS	PUMPHOUSE 10540-001 11/20/2003 Aqueous	FAITH FELLOWSHIP 10540-002 11/20/2003 Aqueous		
Green highlighting indicates that detection limit exceeds the Groundwater Quality Criteria or the PQL, whichever is higher.								
Semivolatiles - BNA (ppb)								
N-Hitracdimethylamine	0.0007	20	20	-	ND	0.220	ND	0.220
Ashene	6(5)	2(5)	6(5)	-	ND	0.130	ND	0.130
Di(2-Chloroethyl)ether	0.03	10	10	-	ND	0.240	ND	0.240
1,2-Dichlorobenzene	600	5	600	-	ND	0.130	ND	0.130
1,4-Dichlorobenzene	75	NA	75	-	ND	0.180	ND	0.180
Benzyl alcohol	2000	NA	2000	-	ND	0.390	ND	0.390
1,2-Dichloroethene	-	-	-	-	ND	0.160	ND	0.160
Di(2-Chloroethyl)ether	300	10	300	-	ND	0.230	ND	0.230
N-Hitrac-6-n-propylamine	0.065	20	20	-	ND	0.200	ND	0.200
Hexachloroethane	0.7	10	10	-	ND	0.190	ND	0.190
Nitrobenzene	3	10	10	-	ND	0.250	ND	0.250
Isophorone	100	10	100	-	ND	0.120	ND	0.120
Di(2-Chloroethyl)amine	100(5)(C)	10(5)(C)	100(5)(C)	-	ND	0.120	ND	0.120
1,2,4-Trichlorobenzene	5	5	5	-	ND	0.170	ND	0.170
1,4-Naphthalene	300(5)(M)	2(5)(M)	300(5)(M)	300	ND	0.110	ND	0.110
4-Chloroaniline	30(5)	10(5)	30(5)	-	ND	0.140	ND	0.140
Hexachlorocyclopentadiene	1	1	1	-	ND	0.240	ND	0.240
2-Alkylnaphthalene	100(5)(C)	10(5)(C)	100(5)(C)	-	ND	0.140	ND	0.140
Hexachlorocyclopentadiene	50	10	50	50	ND	0.350	ND	0.350
2-Chloronaphthalene	600(5)	10(5)	600(5)	-	ND	0.170	ND	0.170
2-Nitroaniline	-	-	-	-	ND	0.500	ND	0.500
Dimethylthalate	NA	10	NA	-	ND	0.180	ND	0.180
2,5-Dinitrofluorene	NA	10	NA	-	ND	0.480	ND	0.480
Acanaphthylene	NA	10	NA	-	ND	0.180	ND	0.180
3-Nitroaniline	-	-	-	-	ND	0.320	ND	0.320
Acanaphthylene	400	10	400	-	ND	0.170	ND	0.170
2,4-Dinitrofluorene	0.05	10	10	-	ND	0.450	ND	0.450
Dibenzofuran	100(5)(C)	10(5)(C)	100(5)(C)	-	ND	0.120	ND	0.120
Diethylthalate	5000	10	5000	-	ND	0.180	ND	0.180
Fluorene	300	10	300	-	ND	0.180	ND	0.180
4-Chlorophenylphenylether	100(5)(C)	10(5)(C)	100(5)(C)	-	ND	0.230	ND	0.230
4-Nitroanisole	-	-	-	-	ND	0.280	ND	0.280
N-Hitracodiphenylamine	7	20	20	-	ND	0.150	ND	0.150
1,2-Diphenylhydrazine/Azobenzene	-	-	-	-	ND	0.140	ND	0.140
4-Bromophenylphenylether	-	-	-	-	ND	0.260	ND	0.260
Hexachlorobenzene	0.02	10	10	5	ND	0.190	ND	0.190
Phenanthrene	100(5)(C)	0.4(5)(C)	100(5)(C)	-	ND	0.110	ND	0.110
Anthracene	2500	10	2500	-	ND	0.140	ND	0.140
Carbazole	-	-	-	-	ND	0.170	ND	0.170
Di-n-butylphthalate	800	20	800	-	ND	0.160	ND	0.160
Fluoranthene	300	10	300	-	ND	0.160	ND	0.160
Benzo(a)pyrene	0.0002	50	50	-	ND	0.420	ND	0.420
Pyrene	300	20	300	-	ND	0.140	ND	0.140
1,2,3-Dimethylbenzidine	-	-	-	-	ND	0.680	ND	0.680
Butylbenzylphthalate	100	20	100	-	ND	0.310	ND	0.310
1,2,3-Dichlorobenzidine	0.08	60	60	-	ND	0.430	ND	0.430
Benzo(a)anthracene	0.05(5)	0.2(5)	0.2(5)	-	ND	0.150	ND	0.150
Chrysene	5(5)	0.2(5)	5(5)	-	ND	0.140	ND	0.140
Di(2-Ethylhexyl)phthalate	3	30	30	-	ND	0.370	ND	0.370
Di-n-octylphthalate	180	NA	180	-	ND	0.570	ND	0.570
Benzo(b)fluoranthene	0.03(5)	10(5)	10(5)	-	ND	0.340	ND	0.340
Benzo(k)fluoranthene	0.5(5)	1(5)	1(5)	-	ND	0.630	ND	0.630
Benzo(a)pyrene	0.05(5)	0.2(5)	0.2(5)	0.3	ND	0.200	ND	0.200
Indeno(1,2,3-cd)pyrene	0.05(5)	10(5)	10(5)	-	ND	0.510	ND	0.510
Benzo(e)anthracene	0.05(5)	0.5(5)	0.5(5)	-	ND	0.490	ND	0.490
Benzo(g,h)perylene	100(5)(C)	0.3(5)(C)	100(5)(C)	-	ND	0.310	ND	0.310
TOTAL DN'S:	NA	NA	NA	-	ND	ND	ND	ND
TOTAL TIC's:	NA	NA	NA	-	ND	ND	ND	ND
TOTAL DIB'S & TIC'S:	NA	NA	NA	-	ND	ND	ND	ND
*PCB's by BHL (ppb)								
Aroclor-1016	0.03	0.3	0.3	0.3	ND	0.06	ND	0.06
Aroclor-1221	0.02	0.3	0.3	0.3	ND	2.0	ND	2.0
Aroclor-1237	0.02	0.3	0.3	0.3	ND	0.5	ND	0.5
Aroclor-1247	0.02	0.3	0.3	0.3	ND	0.3	ND	0.3
Aroclor-1248	0.02	0.3	0.3	0.3	ND	0.1	ND	0.1
Aroclor-1254	0.02	0.3	0.3	0.3	ND	0.1	ND	0.1
Aroclor-1260	0.02	0.3	0.3	0.3	ND	0.2	ND	0.2
Chlordane	0.01	0.3	0.3	0.3	ND	0.1	ND	0.1
Toxaphene	0.03	3	3	3	ND	1.0	ND	1.0

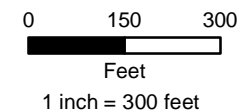
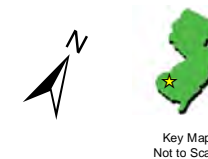
(5) = Interim Specific Criteria based on the methodologies and risk assessment approach contained in the GWQS
 (M) = An Interim Specific Criteria (see above), but expressly indicated to ensure consistency with Safe Drinking Water Act Maximum Contaminant Level(MCL); may differ from specific criteria in the GWQS.
 (C) = Interim Specific Criteria for synthetic organic chemicals (SOC) with evidence of carcinogenicity; a ppb
 (5)(C) = Interim Specific Criteria for SOCs lacking evidence of carcinogenicity; 100 ppb
 = = Sample not analyzed for
 ND = Analyzed for but Not Detected at the MCL
 J = The concentration was detected at a value below the MCL
 All values on individual Volatiles & Semivolatiles are carried down through summation.
 *Unconnected Result from Environmental Health Laboratories
 Green highlighting indicates that detection limit exceeds the Groundwater Quality Criteria or the PQL, whichever is higher.

Attachment 2



Legend

- Site Location
- Domestic Well
- ▲ Irrigation Well
- Non-Public Well
- + Public Non-Community Well



POTABLES WELLS

FORMER MCCANDLESS
FUELS SITE

2231 Delsea Drive
Franklinville, New Jersey



10 Lippincott Lane, Unit 1, Mt Holly, NJ 08060
Tel. (856) 273-1009 Fax. (856) 273-1012
1-866-Remedi-8

Prepared By: SGH

Checked By: CHA

18016

8/2/2018

File:
18016_WS18_100ft

Figure: 4

Permit_Num	Well Use	Potential	Document	Date_perm	Physical_A	County	Municipali	Block	Lot	Easting_X	Northing
E201501643	Non-Public Replacement	Yes	Record	3/3/2015	2281 Delsea Drive	Gloucester	Franklin Twp	3507	4	329993	284256
3100012405	Domestic	Yes	Permit	11/30/1977		Gloucester	Franklin Twp	97C	1A	329461	283731
3100012404	Domestic	Yes	Permit	11/30/1977		Gloucester	Franklin Twp	97C	1B	329461	283731
3100067548	Non-Public	Yes	Record	6/14/2004	77 GRAYS FERRY RD.	Gloucester	Franklin Twp	3504	4	330082	283018
3100028956	Domestic Replacement	Yes	Record	7/11/1988	DELSEA DR	Gloucester	Franklin Twp	2001	15	329988	284503
3100066025	Non-Public	Yes	Record	12/8/2003	DELSEA DRIVE	Gloucester	Franklin Twp	4001	6	330092	284435
3100065746	Non-Public Replacement	Yes	Record	1/22/2004	77 GRAYS FERRY RD	Gloucester	Franklin Twp	3504	4,5,6	330082	283018
3100038784	Public Non-Community Replacement	Yes	Record	7/29/1992	RT 47 & WILLIAMSTOWN RD	Gloucester	Franklin Twp	4003	4	330557	283724