P.J.Carey & Associates, P.C.

DRAFT LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APJ
Hole Diameter	:	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #-1
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
0–6		15:10 35°		MSW & Interim cover. Loose, dry to damp, Little to no decomposition. Carpet, newspaper, plastic bags, synthetic ~~fill~~ fiber fill, textile, glass, Al can, HDPE, Rock & clay, wire, scrap metal
7–17		15:45 145°F		Mixed MSW, no soil. Damp to dry Loose, putrid odor. Plastic toy, plastic brush, metal scrap, wire, wood fibers, textile, leaves, porcelain, metal bolt, rubber tire, wood, carpet, newspaper, cardboard
18–25		16:05 170°F		MSW & some soil. Slightly dense, damp Slightly decomposed. Putrid odor. Carpet (carpet padding, wood, wood fibers, plastics (bags, bottles, toys), cardboard, brick, garden hose, metal wire and scrap, leaves,

Start 10/5/07 15:00

Moisture sample collected @ 20'

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APT
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" Core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #1
Elev.:
10/5/07

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
25–26				See Page 1	
27–37		16:45 155°F		Damp to moist, slight to moderately dense, slightly decomposed MSW, some soil. Wood, wood fibers, plastic bags, hard plastics, textile, cardboard, paper & newspaper, glass, metals, wire, carpet, tar-like substance.	
37–47		17:20 140°F		Damp to moist, moderately decomposed mod. dense MSW, some soil. Cardboard, wood & wood fibers, plastic bags, newspaper, paper packaging, textile, fiberglass, plastic strapping, wire, metal scrap, glass	Moisture sample collected @ 40'
47–50				See Page 3	

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APJ
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #1
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
50					10/5/07
51		17:55		Dry to damp, slightly dense, mod. decomposed, MSW with a dark grey to black chunky to powdery substance. Dry. Supersack material present in material. Wood, paper, cardboard, metal scrap, rubber tire chips, hard plastics, plastic bags, blue jeans, brick, wire	Seperate photos of granular material taken Material is very heavy Appears iron-like
52					
53					
54					
55		140°F			
56					
57					
58		18:40		Darker, mod. dense, moist to damp, mod to highly decomposed MSW, some soil. Wood, wire, chain links, brick, plastic, paper, cardboard, sandy material. Cu scrap,	
59					Moisture sample collected @ 60'
60					
61					
62					
63					
64					
65		160°F			
66					Quit for day @ 18:55
67					Resume 10/6/07 @ 7:30
68		10:20		Mod. dense, dry to damp; mod. decomposed. MSW, little soil. Wood, textile, auto shredder fluff, plastic bags, paper workbook, padding, metal scrap & wire, plastic bags & hard plastics	Engine overheats while driving 7" casing Down 2 hrs. Resume @ 10:00
69					
70					
71					
72					
73		150°F			
74					
75					

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APJ
Hole Diameter	: 6"/4"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4"	Elevation	:
Driller	: Boart Longyear		

Well: FBMP#1
Elev.:
10/6/07

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
75–77				See Page 3	
78–87		10:32 190°F		Dark black ~~[illegible]~~ biosolids & gritty material & brown slightly dense, mod. decomposed MSW, trace soil. Wood, paper, cardboard, metals, plastic bags, carpet, hard plastics, glass Cu wire	Moisture sample collected @ 80'
87–97		11:02 190°F		Darker, mod. to highly decomposed MSW, ~~dense slight~~ mod. dense, damp Wood, paper, cardboard, plastic bags, textile, latex, aluminum can, carpet fibers, metal scrap, wire	
97–100		~~[illegible]~~		See Page 5	

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: KPJ
Hole Diameter	: 6"/7"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #1
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
100		11.20		Dry to damp, dark, dense, mod to highly decomposed MSW, trace soil Wood, cardboard, Cu wire, fiberglass, wood fibers, glass, ~~m~~ metal nut, plastic bag, newspaper, rocks, porcelain
101				
102				
103				
104				
105		190°F		
106				End Boring 106'
107				
108				
109				installed thermister / pressure transducer string & 1 gas probe @ 90'.
110				
111				
112				
113				
114				
115				
116				
117				
118				
119				
120				
121				
122				
123				
124				
125				

35' Black
55' Green
75' Red
95' Red/Green
105' Red/Black

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	: 9/25/07	Engineer	: APJ
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #2
Elev.:

9/25/07
Start 11:10

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
0–7		11:20 90°F		Intermediate cover & MSW. Little to no decomposition, Plastic bags, foam rubber, cardboard, paper, wood, wire, easter grass, yard waste, carpet, cigar tip Dry in top, damp to moist throughout
7–17		11:30 125°F		MSW and soil. Damp to moist Little decomp. Soil & rock, shredded paper, wood, wire, plastic bags & sheeting, latex glove, yard waste, foam padding, Cu wire, cardboard, wood fibers, glass, textile, plastic bottle Some wood @ 14' appears blackened on edges and in middle. Sample retained by OEPA & SCS in gallon Ziploc. No evidence of charring surrounding wood.
17–25		11:55 120°F		Mixed MSW, some soil Lt. to mod. decomp. Darker waste Moist to wet. Wood, plastic bags, food packaging, paper & cardboard, metal strap, textile, foil, wire, drink straw, rubber, hard plastic object, newspaper

Moisture Sample retained in Qt mason jar.

P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	: 9/25/07	Engineer	: APJ
Hole Diameter	: 6"	Northing	
Drilling Method	: Rotosonic	Easting	
Sampling Method	4" core	Elevation	
Driller	: Boart Longyear		

Well: FBMP #2
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
25				See page 1
26				
27				
28				
29				
30				
31				
32				End Boring 12:10 Installed Thermistor String w/ 1 probe @ bottom. Backfilled w/ Sand & Sand/bentonite mix Bentonite Seal @ surface
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				

P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	: 9/24/07	Engineer	: APJ
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #3
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
0–9		2:20pm 85°F		Interim cover & MSW Approx 2' damp interim cover (soil & rock) Carpet, rope, textile, wood, MDF, plastic bottle & bags. cardboard, paper, wire, Dry & no decomp.	Start 14:00 9/23/07
10–19		2:35pm 172°F		MSW and soil. Plastics, soil, textiles, plastic bags, plastic wire, Cu wire, cardboard, newspaper-no date Dry - Little decomp. Carpet fibers, leaves	Retained Sample in Qt. Mason jar from approx 14'
20–25		10:15		Light to Mod. decomposed MSW w/ a little soil & rock. Dry to damp. Paper towels, newspaper, plastic bags, wood waste, wood, textile, plastic bottle, cardboard, grass clippings,	Drove 8" casing to 20' Set 8" valve & diverter box and quit by 5:00 Resume 9/24/07 @ 10:00 Resolved vacuum line for diverter box w/ JMW Plain Dealer Fri Aug 11 2006

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APT
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #3
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
25–29				See Page 1	
30–37		10:35 100° F		Mixed MSW, trace soil. Light decomp. damp Aluminum, yard waste, wood, carpet fibers, Soft plastic/Vinyl sheet, bristles, plastic bags.	
38–48		11:50 am 140° F		Mixed MSW & soil. Dry to damp. Moderate decomp. Plastic bottle, wood, wire (copper), textile, paper, newspaper and cardboard, metal rings, soil & rock, sand, Aug, 2006 Plastic bags, metal strapping, gallon milk jug,	Moisture sample c401 Drillers break for lunch 12:05 Resume 1:40 pm
49–50					

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APJ
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP#3
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
50–58		1:50pm 190°F @ 49'		Darker MSW, some soil. Mod. decomp, Damp to moist. Paper, newspaper, cardboard, wire, wood (appears charred), carpet & padding, paperback book, plastic bottle, plastic bags, glass, rubber, sports ball,	
58–68		2:30pm 200°F @ 64'		Dark, mod. decomposed MSW, trace soil. Moist to damp. Dense to very dense. Wood, newspaper, cardboard, glass, metal, wire, textile. MSW odor - No rxn odor.	Collected Moisture Sample @ 60'. Placed in 1 Qt. Mason jar.
68–75		200°F		Dark, decomposed MSW, some soil. Moist to wet. Very dense. 6" clay lifts @ 75' & 72' Wood, paper, plastic (deformed), carpet, glass, metal scrap, wire, textile, rubber garbage bags, shopping bag.	

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	: 9/24/07	Engineer	: APJ
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #3
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
75		3:40 pm		Mod to highly decomposed MSW, some soil. Dense to very dense. Wood, paper, newspaper, plastic bottle & bags, hard yellow/brown plastic discs - 1/4" thick. Glass, textile, rubber & wire,	Sept 2000' Newspaper
76					
77					
78					
79					Moisture sample @ 80'
80		195°F			
81					
82					End Boring 9/24/07
83					Install instrument string 9/25/07
84					
85					
86					
87					
88					
89					
90					
91					
92					
93					
94					
95					
96					
97					
98					
99					
100					

M

P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APT
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #4
Elev.: 1227.62

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
0–7		13:20 75° F		Interim cover ≈3' ; MSW Dry to damp. Little to no decomp., loose. Wood, plastic packaging, latex glove, plastic sheeting, paper, leaves, text. HDPE liner metal wire, foam padding, cardboard, plastic caps
7–17		13:35 130° F		MSW, some soil in bottom 1' Dry to damp, Little to no decomp. loose. Wood, paper, yard waste, plastic packaging, vhs tape, wire, glass, MDF, plastic sheeting / bags, textile, garden hose, steel can lid, metal scrap
17–25		13:45 125° F		MSW, little soil. Dry, lightly decomposed, loose to slightly dense Cardboard, metal scrap, Cu wire, paper plastic bottle caps, vinyl / rubber hose, glass, wood waste, plastic bags, foam rubber, brick, oily paper, plastic brush, textile, beer bottle cap, rubber mat, Al can, rubber tire April 3 2004 newspaper

Start 10/2/07 13:10

Drove 8" casing to 20'
Set diverter box
Moisture sample @ 20'

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APT
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #4
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
25					
26					
27					
28		15:00		Mixed MSW, some to little soil. Dry to damp, little decomp., slightly dense. Yard waste, wood, plastic bags, plastic bottle, paper, cardboard, wire, glass, rubber, textile, light bulb base, paper milk carton, paper towels, foam padding, paper packaging, HDPE/plastic screen/grid	
29					
30					
31					
32					
33					
34		125°F			
35					
36					
37					
38		15:33		MSW, little soil. Damp, mod. decomp, dense in spots. Paper, carpet, glass, wood, plastic bottle Cu wire & strapping, candy wrapper, textile, yard waste	Moisture Sample @ 40'
39					
40					
41					
42					
43					
44		155°F			
45					
46					
47					
48					
49					
50					

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APJ
Hole Diameter	: 6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #4
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
50–57		16:15 155°F		Darker, more decomposed, more dense MSW, trace soil. Damp to moist. Wood, paper, cardboard, plastic, steel wire, tires, glass, plastic bags, steel can, plastic container, Cu wire, textile	
58–67		16:55 150°F		Dark mod. to highly decomposed, dense MSW, some soil. Damp to moist. Wood, hard plastics, plastic sheeting & bags, wires, cardboard, plastic & paper packaging, dark sandy material w plastics	Moisture sample @ 60' Rig blew radiator @ approx 6:15 pm. Down for entire day of 10/3 trying to repair. New part arrived 10:30 10/4
67–75		13:20 170°F		Dark, dense, mod. to highly decomposed MSW, ~~some~~ little soil. Damp to moist. Paper, plastic bags, foam padding, cardboard, hard plastics, wood & wood debris, Al. can, Newspaper (Dec. 14, 2000) Glass, metal scrap, textile	Resume @ 12:15 on 10/4 50' of 7" casing installed

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: ADT
Hole Diameter	: 7"/6"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #4
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
75–77				See Page 3
78–87		14:10 ~~145°F~~ 175°F		Damp, dark, very dense MSW little soil. Moist to wet in top 1'. Drilling Induced Wood, plastic bags, paper, cardboard, tires, carpet, wood waste, linoleum tile, rubber gasket, glass, metals. ball point pen, wire Moisture sample retained @ 80'
87–97		14:55 195°F		Dark, very dense, damp MSW, trace soil Wood, paper, cardboard, tar-like material, glass, Co wire, plastic strapping, plastic bags, textile, metal scrap, paper book,
97–100				See Page 5

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APJ
Hole Diameter	: 6" / 7"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #4
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION
100–106		15:40 190°F		Brown to dk grey, very dense, damp to slightly moist MSW, trace soil. Paper, plastic bags, plastic bottle cap, wood, lime sludge (lt. grey moist), textile, rope, ceramic tile, rubber, metal scrap, wire Leachate odor
107–117		16:34 150°F		Very dense, dry to damp, mod. to highly decomposed MSW, some soil Plastic, wood, cardboard, paper packaging, plastic packaging (cheetos), wood fiber textile, wire, tire, glass, metal scrap & pipe Dk. grey very dense clay
118–125		17:20 180°F		Med brown, very dense, dry to damp MSW, little soil. Wood, paper, plastic bags, rubber, cardboard, Cu wire, rock & clay, glass. Leachate odor. Plastic fork, steel wire

Moisture Sample retained @ 100'

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	:	Engineer	: APT
Hole Diameter	: 6" / 7"	Northing	:
Drilling Method	: Rotosonic	Easting	:
Sampling Method	: 4" core	Elevation	:
Driller	: Boart Longyear		

Well: FBMP #4
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
125–126				See Page 5	
127–136		18:22		Med brown, very dense, mod to highly decomposed MSW, little soil. Decomposed odor, Damp to sl. moist Wood (non-charred), newspaper (non-charred), plastics bags, plastic drink straw, metal wire (tire), textile, plastic bottle cap, metal scrap, hard plastic, wood fibers, rubber	Ran 2 core barrels to final depth. 137-145 sample extruded first
137–144		18:20 190°F		Newspaper (Mar. 21, 1999) Dark color, damp, no-charring Photo taken	Installed thermistor/transducer string & 3 gas sampling probes @ 135', 90' & 30' Bentonite/sand seal between probes & transducer.
145–150				End Boring @ 145'	40' red 60 green 80 black 100' red/green 120' black/green 145' red/black/green

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed		Engineer	APJ
Hole Diameter	6"	Northing	
Drilling Method	Rotosonic	Easting	
Sampling Method	4" core	Elevation	
Driller	Boart Longyear		

Well: FBMP #5
Elev.:

Depth in Feet	Blow Count	Lab No	GRAPHIC	DESCRIPTION	
0–7		3:20pm 90°F		Interim cover (2') & MSW Little to no decomp. Dry to damp. Paper, cardboard, leaves, textile, medical waste, conduit, vinyl, carpet padding, carpet, metal scrap, plastic bags	Start 9/25/07 3:00pm Did not retain interim cover in cores.
7–17		3:30pm 140°F		MSW, trace soil. Little decomp. Dry Paper, newspaper, particleboard, yard waste, Cu wire, wood, plastic bags, hard items, leaves, textiles,	
17–25		4:30pm 150°F		MSW & soil Lightly decomposed, loose, leachate odor. moist to wet between 20'-22' damp to dry in remainder. paper, packaging, cardboard, plastic bags & sheeting, plastic wire, carpet, wood, glass, biosolids	Collected moisture sample @ 20' in Qt. Mason Jar. 20' run w/ core 27'-37' extruded first Sample remained in core for 15 min.

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed		Engineer	APJ
Hole Diameter	6"	Northing	
Drilling Method	Rotosonic	Easting	
Sampling Method	4" core	Elevation	
Driller	Boart Longyear		

Well: FBMP #5
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
25–26				See Page 1	
27–36		4:20pm 195°F		MSW, trace soil. Damp, loose & lightly decomposed Wood, cardboard, paper, plastic bags, plastic bottle, McDonald's bag, stainless steel strap, wood waste, yard waste, hard plastic, textile & wire, asphaltic material, fiber padding, glass	
37–47		5:25pm 175°F		MSW, Biosolids, & rock/soil. Dark, mod. decomposed, moist to wet biosolids & MSW, Rock & soil is dry to damp. Wood fibers, paper, plastic bag, wire, solidification ~~solids~~ waste.	Moisture Sample @ 40' 47'-57' Sample extruded 1st Sample in core barrel 15 min.
48–50					

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed		Engineer	APJ
Hole Diameter	6"	Northing	
Drilling Method	Rotosonic	Easting	
Sampling Method	4" core	Elevation	
Driller	Boart Longyear		

Well: FBMP #5
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
50–57		5:15 pm 175°F		Mixed MSW & soil. Light to med. decomp., dry to damp. Slightly dense. Leachate / MSW odor. Paper, cardboard, newspaper, rock, yard waste, asphalt, plastic sheeting, wire, rope	Possible 2003 date on newspaper cd. Drove 6" casing to 57' Quit @ 6:20 pm
58–67				No Sample – Lost in broken core barrel	Resume 7:30 9/26 Running 20' core barrel, Top of barrel shattered. Sample from 57-67 is lost in broken core barrel no sample collected. Moisture sample collected @ 67' due to loss of 60' sample
67–75		8:15 155°F		MSW & some soil. Mod. decomposed waste, damp to moist relatively dense. Carpet, padding, cardboard, wood, wire, plastic bags, textile, rock & soil, glass, metal scrap.	Sample was in core barrel for 30 min. due to break of core barrel above

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed		Engineer	APJ
Hole Diameter	6"	Northing	
Drilling Method	Rotosonic	Easting	
Sampling Method	4" core	Elevation	
Driller	Boart Longyear		

Partly Sunny 80° - Rain in am

Well: FBMP #5
Elev.:

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
75					9/26/07
76				See Page 3	
77					
78		10:40 am		Darker, denser MSW, some soil. Damp to moist. wet in top due to drill rig water.	
79					
80				Auto shredder fluff, wood, cardboard, paper, rubber, plastic bags.	Moisture sample @ 80'
81					
82				Dk brown to dk grey	
83				Well stratified waste	
84		180°F			
85					
86					
87					
88		11:15 am		Dark, mod. to highly decomposed MSW, trace soil.	
89				Very dense & stratified. Moist to damp.	
90				Plastic bags, wood, textiles, paper,	
91				cardboard, Cu wire, styrofoam,	
92				glass, rubber,	
93					
94					
95		175°F			
96					
97				See Page 5	
98					
99					
100					

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P.J.Carey & Associates, P.C.

LOG OF BORING

Countywide Landfill

Date Completed	9/26/07	Engineer	APJ
Hole Diameter	6" / 7"	Northing	
Drilling Method	Rotosonic	Easting	
Sampling Method	4" core	Elevation	
Driller	Boart Longyear		

Well: FBMP #5
Elev :

Depth in Feet	Blow Count	Lab No.	GRAPHIC	DESCRIPTION	
100		12:05pm		Very Dense, dark stratified waste, damp to moist. Mod. to high decomposition Plastic bags, wood, cardboard, paper, rubber tire chips, glass	
101					
102					
103					
104					
105					
106					
107					
108				End Boring 108'	Completed drilling @ 12:10 Boart Left @ 12:30 until 10/1
109					
110				Borehole advanced to 110' on 10/1	
111					
112				Installed instrument string 10/1/07	
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