

APPENDIX I
FIELD NOTES

ATLAS

Log of Boring:

Page 1 of 2

Client: Skanska
Project Name: Brickyard Soil Sampling
Location: TP-02, -04, -07
OSG PN: 10842/17/18
Logged By: HW, AC

Date & Time Started: 9/24 @ 1115
Date & Time Completed: " " @ 1145
Drilling Company: Skanska
Drilling Method: Test pits

Depth of Water ATD: 4' 7" 4"
Total Boring Depth: 4' 7" 4"
Primary Driller: Skanska
Drilling Equipment: Excavator

Depth	Sample Interval	Recovery	PID (ppm)	Lithologic Description	Sample ID
0				0-0.5 loamy, brown m-c sand, moist, no PET	
0.5				0.5-1.5 dk brown / black loamy organic material w/ roots, matrix m-c moist sand	
2			0.0	no PET	
2.5				2.5-3 brown, m-c, some f-sand with silt,	
3			0.0	3-4 SAA, w/ redox features (Fe staining)	
4			0.0	med. compaction, END OF PIT	TP-2-4 @ 1130
1				Date: 9/24 Time Start: 1148 Finish: 1230	
2			0.0	0-1' Quarry spall in matrix of dk brown, moist, in sand or large river cobbles, rounded, 3-4" long, moist, no PET odor, loose	
3			0.0	1-1.5 dk brown, m-c sand, some silt	TP-4-3 @ 1200
4				1.5-2 brown, m-f sand and dry silty clay, redox features, no PET odor	
5			0.0	grading to clay, tan, dry, no odor, tight/compact, well sorted	TP-4-5 @ 1210
6				SAA	
7			0.0	end of pit	TP-4-7 @ 1215
0				Date: 9/24 Time Start: 1245 Finish:	
1				0-0.5 dk brown, loamy, organic in sand, some silty clay, tanish, moist, no PET, some little gravel	
2			0.0	0.5-2 silty clay, tight, dry, some redox, well sorted, no PET odor, trace organics	
3			0.0	SAA	
4			0.0	END of boring	TP-1-4 @ 1300

Notes (well construction if applicable):

PET = petroleum

SAA = same as above

All depths provided in feet below ground surface unless otherwise noted. ATD = at time of drilling.

ATLAS

Log of Boring:

Page 2 of 2

Client: SKANSKA
Project Name: Backyard Soil Sampling
Location: TP-06, -05, -03
OSG PN: 10342/17/8
Logged By: AG

Date & Time Started: 9/24 @ 1315
Date & Time Completed:
Drilling Company: SKANSKA
Drilling Method: Test pits

Depth of Water ATD:
Total Boring Depth: 7'
Primary Driller: SKANSKA
Drilling Equipment: Excavator

Depth	Sample Interval	Recovery	PTD (feet)	Lithologic Description	Sample ID
TP-6	0-0.5'	—	0.0	loamy, brown m SAND, little silt, moist, no PET	no PET odor
	0.5-1'	—	0.0	grayish black silt, little sand and gravel, trace clay, organic odor, trace cobbles	
	1-1.5'	—	0.0	SAA	
	1.5-2'	—	0.0	grayish light brown silt to silty sand and gravel, some cobbles, organic odor (septic?)	TP-6-3 @ 1330
	2-3'	—	0.0	SAA	TP-6-5 @ 1355
	3-7'	—	0.0	silty clay, dense, some redox	TP-6-7 @ 1405
		—	0.0	END of boring	
		—			
		—			
		—			
TP-5	0-0.5'	—	0.0	loamy, brown m/c sand, little silt, moist	NO PET odor
	0.5-1'	—	0.0	grayish-black silt and gravel, little sand, trace clay, organic odor, dense	
	1-1.5'	—	0.0	SAA	
	1.5-2'	—	0.0	grayish-light brown silt to silty sand and gravel, dense, some cobbles, organic odor	
	2-3'	—	0.0	redense light brown clay, little silt, redox	TP-5-3 @ 1435
	3-4'	—	0.0		TP-5-5 @ 1420
	4-5'	—	0.0		TP-5-7 @ 1445
	5-6'	—	0.0		
	6-7'	—	0.0		
		—	0.0	END of Boring	
TP-3	0-1'	—	0.0	Brown SAND, some gravel, little silt, v. dry, loose	no PET odor
	1-2'	—	0.0	SAA	
	2-3'	—	0.0	SAA	
	3-4'	—	0.0	SAA	TP-3-4 @ 1505
		—		END of boring	
		—			
		—			
		—			
		—			
		—			

Notes (well construction if applicable):

PET = petroleum

SAA = same as above

All depths provided in feet below ground surface unless otherwise noted. ATD = at time of drilling.