

APPENDIX C

BORING AND WELL LOGS

**PART 1
BORING LOGS**



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Gravel					0		Asphalt
	6.5		60		2		BROWN SAND (SP), dry, fine to medium, trace fines, trace gravel (FILL)
	12.8				4		
	11.6		60		6		
	81.1	B-205-10			8		
	7.8				10		DARK GRAY SILTY SAND (SM), moist, fine, little fines, rare anthropogenic debris (wood, brick), hydrocarbon-like odor, sheen present on water
	14.2		120		12		
	12.8				14		
	4.4				16		
Bentonite Grout	4.1				18		
	2.0				20		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, little fines
	1.1				22		GRAY SILTY SAND (SM), wet, fine to medium, some fines, few subrounded to subangular gravel up to 1-inch diameter, abundant gray-green mottling
	1.5				24		GRAY SAND (SP), wet, fine to coarse, trace fines, trace subangular to subrounded fine to coarse gravel up to 1-inch diameter
	3.3		120		26		GRAY SANDY SILT (ML), wet, hard, some fine sand, trace gravel
	1.6				28		GRAY SILTY SAND (SM), wet, dense, fine to coarse, some fines, light brown mottling
	1.6				30		LIGHT BROWNISH GRAY SILTY GRAVEL WITH SAND (GM), moist, subrounded to subangular fine to coarse gravel up to 2-inch diameter, little fine to coarse sand, little fines
	1.7				32		GRAY SAND (SP), wet, fine to coarse, few subrounded to subangular fine to coarse gravel up to 1-inch diameter, few fines at 31 feet: greater percentage of coarse sand from 31 to 33 feet bgs
	2.9		120		34		
	5.4				36		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace gravel
	13.6				38		
	31.7				40		LIGHT BROWN-GRAY SAND WITH SILT (SP), wet, fine to coarse, few gravel, few fines at 39.5 feet: horizon 6 inches thick of light brown silty sand

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 6 inches
 Drill Date: 08/30/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	48.8	B-205-40-W	120	40-44	40		LIGHT BROWN SAND (SP), wet, fine to coarse, few gravel up to 2-inch diameter, trace silt	
	78.1				at 40 feet: advanced groundwater sampler and collected sample with bailer, groundwater Color-Tec reading 65,000 ug/L			
	37.6				at 42 feet: silty sand lens, medium dense, 6 inches thick			
	34.9				at 43.5 feet: orange-stained abundant coarse sand lenses, 1-inch thick			
	28.4	B-205-55	60	46-50	46		LIGHT BROWN SAND WITH GRAVEL AND SILT (SP), wet, fine to coarse, little subangular to subrounded gravel, few fines	
	26.8				50-54		LIGHT BROWN SAND (SP), wet, fine to coarse, trace gravel up to 2-inch diameter, trace silt, abundant bands of orange staining	
	34.1						LIGHT BROWN SILTY SAND (SM), wet, fine to coarse, some fines, trace gravel	
	25.5						LIGHT GRAY SANDY SILT (ML), wet, hard, some fine to medium sand, trace gravel	
	33.0	B-205-65	120	52-56	52		LIGHT GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded to subangular gravel up to 1-inch diameter	
	16.2				56-60		LIGHT GRAY SANDY SILT (ML), wet, hard, some fine to medium sand, trace gravel, with zones of silty sand	
	2.3						60-64	at 63 feet: sample collected for physical analysis
	2.0							64-68
	7.2	B-205-75	60	70-74		at 75 feet: soil Color-Tec reading 0.045 mg/kg		
	6.5					74-78	at 75 to 78 feet: No recovery	
	2.2						78-80	at 79 feet: sample collected for physical analysis
	6.2							at 80 feet: soil Color-Tec reading <0.003 mg/kg
	3.9	B-904-50	84	76-80				
	2.7							
	3.8							
	6.4							
9.0								
6.5								
7.3								
8.0								
0.8								
1.1								
1.3								
4.2								

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Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Bottom of Boring at 80 feet bgs. Boring backfilled with bentonite grout and capped with gravel.
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

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Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
Gravel	2.0	B-206-15	48	0-2	0	Concrete (6 inches)	Concrete (6 inches)	
	4.3				2	BROWN SILTY SAND (SM), moist, fine, little fines, trace fine to coarse subrounded gravel, clumps of finer soil	BROWN SILTY SAND (SM), moist, fine, little fines, trace fine to coarse subrounded gravel, clumps of finer soil	
2.1	4				4-5	at 5 feet: grades coarser	at 5 feet: grades coarser	
6.8						at 7 feet: gray, fine to medium sand, fine gravel	at 7 feet: gray, fine to medium sand, fine gravel	
3.7	6				6-8	8-10	GRAY GRAVEL (GP), moist to wet, fine to coarse subrounded gravel up to 3-inch diameter, little fine to coarse sand, little fines, sewer-like odor	GRAY GRAVEL (GP), moist to wet, fine to coarse subrounded gravel up to 3-inch diameter, little fine to coarse sand, little fines, sewer-like odor
2.5							GRAY SILTY SAND (SM), moist, fine to medium sand, some fines, few subrounded gravel up to 2-inch diameter, gravel content varies over 1-foot intervals, mottling	GRAY SILTY SAND (SM), moist, fine to medium sand, some fines, few subrounded gravel up to 2-inch diameter, gravel content varies over 1-foot intervals, mottling
3.0	12				12-15	15-16	at 15 feet: abundant mottling	at 15 feet: abundant mottling
3.7							GRAY SAND (SP), moist, fine to medium, few fine to coarse subrounded gravel, few fines, abundant silt inclusions up to 0.25 inches thick	GRAY SAND (SP), moist, fine to medium, few fine to coarse subrounded gravel, few fines, abundant silt inclusions up to 0.25 inches thick
2.1	14				16-18	18-20	GRAY SILTY SAND (SM), moist, fine to medium sand, some fines, few subrounded gravel up to 2-inch diameter	GRAY SILTY SAND (SM), moist, fine to medium sand, some fines, few subrounded gravel up to 2-inch diameter
1.7							GRAY-BROWN GRAVEL WITH SAND (GP), moist, fine to coarse subrounded gravel up to 2-inch diameter, some fine to coarse sand, few fines	GRAY-BROWN GRAVEL WITH SAND (GP), moist, fine to coarse subrounded gravel up to 2-inch diameter, some fine to coarse sand, few fines
1.2	16	20-22	22-24	GRAY SAND WITH SILT (SP), wet, fine, few fines, trace fine gravel	GRAY SAND WITH SILT (SP), wet, fine, few fines, trace fine gravel			
3.0				at 22 feet: slightly coarser, grades to trace fines	at 22 feet: slightly coarser, grades to trace fines			
8.4	17.0	24-26	26-28	at 24 feet: brown-gray, moist to wet, fine to coarse sand, little fine to coarse gravel up to 3-inch diameter, rare cobbles	at 24 feet: brown-gray, moist to wet, fine to coarse sand, little fine to coarse gravel up to 3-inch diameter, rare cobbles			
4.5				GRAY GRAVEL WITH SAND (GP), moist, fine to coarse, some fine to medium sand, few fines	GRAY GRAVEL WITH SAND (GP), moist, fine to coarse, some fine to medium sand, few fines			
2.0	30	30-32	32-34	GRAY SILT WITH SAND (ML), moist, little fine sand, non-plastic, rapid dilatancy, chemical-like odor	GRAY SILT WITH SAND (ML), moist, little fine sand, non-plastic, rapid dilatancy, chemical-like odor			
13.9				at 32 feet: fine to coarse sand, dry to moist	at 32 feet: fine to coarse sand, dry to moist			
5.8	53.6	34-36	36-38	GRAY SILTY SAND (SM), dry to moist, fine to medium, some fines, few fine to coarse subrounded gravel, chemical-like odor (TILL-LIKE)	GRAY SILTY SAND (SM), dry to moist, fine to medium, some fines, few fine to coarse subrounded gravel, chemical-like odor (TILL-LIKE)			
1.8								
Bentonite Grout	85.7	96	38-40					
	11.6							
	10.3							
	5.4							

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Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	9.2	B-206-40	84		42		
	13.4				44		
	26.0				46		
	4.6				47		at 47 feet: sample submitted for physical analysis
	4.7		54		48		
	119.2	B-206-49			48		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines
	167.4				50		at 48 feet: sample submitted for physical analysis
	20.4				50		GRAY SILTY SAND (SM), dry to moist, fine to medium, some fines, few fine to coarse subrounded gravel
	17.5	B-206-52			50		at 50 feet: sample submitted for physical analysis
	15.2				52		
	9.0				54		
	27.4	B-206-56	110		55		at 55 feet: coarser sand, little fines
	29.5				56		
	56.7	B-206-56			56		GRAY SAND WITH SILT (SP), moist, medium, few coarse subrounded gravel, few fines
	39.9	B-206-59			58		
	7.6				60		
9.8				60		GRAY SANDY SILT (ML), dry to moist, very hard, some fine to medium sand, few fine subrounded gravel up to 0.75-inch diameter	
13.9				62			
10.6				64			
11.4				64			
12.0		76		65		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel	
11.5				66			
8.6				68		GRAY SILT (ML), dry to moist, few fine to medium sand, trace fine to coarse gravel	
9.6	B-206-70			70			
6.8		84		72		GRAY SANDY SILT (ML), dry to moist, some fine to medium sand, few fine to coarse subrounded gravel	
5.7				74			
10.1				76			
0.3	B-206-80	60		78			
				80		at 80 feet: trace gravel, soil Color-Tec reading <0.003 mg/kg	

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					82		Bottom of Boring at 80 feet bgs. Boring backfilled with bentonite grout and capped with gravel.
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

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<p>Gravel</p> <p>Bentonite Grout</p>	1.3	B-207-30	45	0 - 2	0	Concrete (6 inches)	Concrete (6 inches)
	0.8		2	2 - 4	2	GRAVEL (GP), dry, fine to coarse angular to subangular, little fine to coarse sand, few fines, crushed concrete debris (FILL)	GRAVEL (GP), dry, fine to coarse angular to subangular, little fine to coarse sand, few fines, crushed concrete debris (FILL)
	0.8		4	4 - 6	4	BROWN SAND WITH SILT (SP), fine sand, few fines, mixed with BROWN SANDY SILT (ML), fine sand, heterogeneous, abundant crushed brick (FILL)	BROWN SAND WITH SILT (SP), fine sand, few fines, mixed with BROWN SANDY SILT (ML), fine sand, heterogeneous, abundant crushed brick (FILL)
	0.3		6	6 - 8	6	DARK BROWN AND BLACK FILL, mix of coarse sand-sized debris, organics, wood, and trash (glass, metal, light bulbs)	DARK BROWN AND BLACK FILL, mix of coarse sand-sized debris, organics, wood, and trash (glass, metal, light bulbs)
	1.0		10	8 - 10	8	LIGHT BROWN SILTY SAND (SM), moist, fine to medium, some fines, trace fine subrounded gravel, abundant orange staining in horizontal bands, occasional lenses of medium sand up to 0.5 inches thick	LIGHT BROWN SILTY SAND (SM), moist, fine to medium, some fines, trace fine subrounded gravel, abundant orange staining in horizontal bands, occasional lenses of medium sand up to 0.5 inches thick
	4.0		12	10 - 12	10		
	0.9		14	12 - 14	12	BLUISH GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel up to 3-inch diameter, little fines, rare orange mottling	BLUISH GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel up to 3-inch diameter, little fines, rare orange mottling
	0.6		16	14 - 16	14		
	0.6		18	16 - 18	16	at 18 feet: brown, some gravel	at 18 feet: brown, some gravel
	2.4		20	18 - 20	18		
	2.5		22	20 - 22	20	BROWN SILTY SAND (SM), wet, fine to medium, little fines, few fine to coarse subrounded gravel	BROWN SILTY SAND (SM), wet, fine to medium, little fines, few fine to coarse subrounded gravel
	4.6		24	22 - 24	22	BROWN GRAVEL WITH SAND (GP), wet, fine to coarse subrounded gravel, little fine to medium sand, few fines	BROWN GRAVEL WITH SAND (GP), wet, fine to coarse subrounded gravel, little fine to medium sand, few fines
	4.1		26	24 - 26	24	BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel up to 2-inch diameter, frequent silty sand/sandy silt inclusions with orange staining up to 2-inch diameter, frequent horizons of medium sand up to 1-inch thick	BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel up to 2-inch diameter, frequent silty sand/sandy silt inclusions with orange staining up to 2-inch diameter, frequent horizons of medium sand up to 1-inch thick
	3.6		28	26 - 28	26	BROWN SILTY GRAVEL (GM), moist, fine to coarse subrounded to rounded gravel up to 3-inch diameter, little fines, few fine to medium sand, cobbles	BROWN SILTY GRAVEL (GM), moist, fine to coarse subrounded to rounded gravel up to 3-inch diameter, little fines, few fine to medium sand, cobbles
	2.2		30	28 - 30	28	BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace fine to coarse subrounded gravel, abundant inclusions of silty sand/sandy silt up to 1-inch diameter	BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace fine to coarse subrounded gravel, abundant inclusions of silty sand/sandy silt up to 1-inch diameter
	1.2		32	30 - 32	30	at 32 feet: gray, few gravel	at 32 feet: gray, few gravel
5.7	34	32 - 34	32				
9.6	36	34 - 36	34	at 35 feet: some fines	at 35 feet: some fines		
27.6	38	36 - 38	36	GRAY SANDY SILT (ML), moist, some fine to medium sand, few gravel	GRAY SANDY SILT (ML), moist, some fine to medium sand, few gravel		
31.3	40	38 - 40	38	GRAY SILTY SAND (SM), moist, fine to medium, some fines, few gravel	GRAY SILTY SAND (SM), moist, fine to medium, some fines, few gravel		

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 Ecology Well Tag: N/A

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 Diameter of Boring: 8" 0-55 ft & 6" 55-90 ft
 Drill Date: 08/25/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic

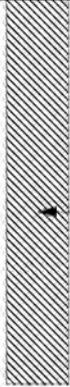


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	379.6	B-207-41	60	42	42		GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, few fine to coarse subrounded gravel up to 1.5-inch diameter
	128.4			44	44		
				46	46		
	59.6	B-207-49	32	48	48		at 49 feet: some fines
	4.8			50	50		at 50 feet: sample submitted for physical analysis
	10.2			52	52		GRAY SANDY SILT (ML), moist, little fine to medium sand, trace fine subrounded gravel
	10.4			60	52		at 52 feet: sample submitted for physical analysis
	125.6	B-207-55	60	54	54		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 1.25-inch diameter
	2.5			56	56		GRAY SILTY SAND (SM), moist to wet, little fine to medium sand, intercalated with GRAY SILTY SAND (SM), moist, some fine sand
	2.4			60	58		at 55 feet: soil Color-Tec reading <0.110 mg/kg
	6.5	B-207-60	6.5	60	58		GRAY SANDY SILT (ML), moist, some fine to medium sand (drilled to 55 feet bgs with 8-inch casing, added 5 feet of hydrated bentonite chips and let sit for 40 mins, pulled back 4 feet and advanced to 90 feet bgs with 6-inch casing)
	2.6			60	60		
	2.5			60	62		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 3-inch diameter
	1.5			60	64		
	2.0			58	66		
	2.1			58	68		GRAY SILTY SAND (SM), moist, fine, little fines, few fine subrounded gravel
	3.2	B-207-70	3.2	60	70		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 3-inch diameter
	2.0			60	72		
3.1			60	74		at 74 feet: fine to coarse sand, fine to coarse subrounded to rounded gravel up to 2-inch diameter	
2.1			60	76			
90.5			60	78			
115.1			60	80		at 80 feet: soil Color-Tec reading 0.110 mg/kg	

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Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	30.3	B-207-80			82		
	15.6		60		84		
	11.0				86		
	18.8				88		
	15.0	B-207-90	60		90		at 90 feet: soil Color-Tec reading 0.022 mg/kg
					92		Bottom of Boring at 90 feet bgs. Boring backfilled with bentonite grout.
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

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Gravel	7.7		31		0		Concrete (4 inches)
	7.7				2		DARK TO LIGHT BROWN SILTY SAND (SM), moist, fine to coarse, little fines, few fine to coarse subrounded gravel up to 1-inch diameter, abundant orange staining (FILL)
Bentonite Grout	26.6		6		4		at 3 feet: black, abundant coarse sand-sized debris (5- to 10-foot interval recovered as 6 inches of concrete debris)
	26.4				6		BROWN SILTY SAND (SM), moist, medium, some fines, few fine to coarse subrounded gravel up to 1-inch diameter, higher moisture content than above (FILL)
Bentonite Grout	12.6		60		10		BLACK FILL, abundant crushed debris, wood organics, anthropogenic material
	30.2				12		BLUE-GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine subrounded gravel
Bentonite Grout	67.3	B-208-20	56		14		at 14 feet: frequent horizons with abundant subrounded gravel up to 2-inch diameter
	50.8				16		BROWN SANDY SILT (ML), moist, some fine sand, low plasticity, abundant orange staining
Bentonite Grout	83.3		120		18		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 3-inch diameter, occasional cobbles, heterogeneous, irregular bodies of medium sand
	51.3				20		GRAY GRAVEL WITH SAND (GP), wet, fine to coarse subrounded to rounded gravel to 2-inch diameter, some fine to coarse sand, few fines
Bentonite Grout	58.3		120		22		GRAY SILTY SAND (SM), moist, fine to medium, fine to coarse subrounded gravel up to 0.75-inch diameter
	159				24		BROWN-GRAY SANDY SILT (ML), moist, some fine to medium sand, trace fine subrounded gravel
Bentonite Grout	121	B-208-35	120		26		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 1-inch diameter
	163	B-901-50			28		at 28 feet: frequent horizons of medium sand up to 1.5 inches thick
Bentonite Grout	187.1		120		30		GRAY SILTY SAND (SM), dry to moist, very dense, fine to medium, some fines, trace fine subrounded gravel
					32		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel up to 1-inch diameter
Bentonite Grout			120		34		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel up to 1.5-inch diameter
					36		
Bentonite Grout			120		38		
					40		

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Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	133		120		42		
	186				44		
	237				46		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 3-inch diameter
	379				48		
	902			56	50		
	937	B-208-50			52		
	962			42	54		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine subrounded gravel
	873				56		at 56 feet: sample submitted for physical analysis
	937			60	58		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine subrounded gravel up to 0.5-inch diameter
	1825				60		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 3-inch diameter
	2075	B-208-60			62		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter
	276			42	64		
	104				66		
	922			47	68		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel up to 2-inch diameter, occasional cobbles
	129	B-208-70			70		
	267			52	72		
410				74			
276				76			
353			60	78			
420	B-208-80			80		at 80 feet: soil Color-Tec reading <0.003 mg/kg	

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 6 inches
 Drill Date: 08/24/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Bottom of Boring at 80 feet bgs. Boring backfilled with bentonite grout.
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 6 inches
 Drill Date: 08/24/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Grout	2.6	B-209-20	33	0 - 33	0		GRAVEL (GP), dry, fine to coarse angular to subangular, mostly crushed concrete debris, poor recovery from pushing a rock with sampler (FILL)
	2.2		6	33 - 39	6		BROWN SILTY GRAVEL WITH SAND (GM), fine to coarse angular to subangular, little sand, little fines, concrete debris (FILL)
	0.9		12	39 - 40	12		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, little fines, trace subrounded gravel up to 1-inch diameter, orange mottling
	1.8		14	40 - 42	14		
	1.0		16	42 - 44	16		
	1.9		18	44 - 46	18		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, little subrounded gravel up to 2-inch diameter, little fines
	1.8		20	46 - 48	20		at 20 feet: gray, wet, loose, trace gravel up to 1-inch diameter
	1.4		22	48 - 50	22		BROWN SILTY SAND (SM), wet, medium dense, fine to medium some fines, trace subrounded gravel up to 1-inch diameter, orange mottling
	0.5		24	50 - 52	24		GRAY SILTY SAND (SM), wet, loose, fine to medium, little fines, trace fine to coarse subrounded to rounded gravel up to 1-inch diameter
	10.7		26	52 - 58	26		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, trace subrounded gravel up to 2-inch diameter, dark orange mottling, homogeneous
7.7	B-209-35	120	58 - 60	32		GRAY SILTY SAND WITH GRAVEL (SM), moist, dense, fine to coarse, some fines, little subangular to subrounded gravel up to 3-inch diameter	
6.7		60	60 - 66	34			
6.5		36	66 - 72	36		at 37 feet: trace cobbles	
4.0		60	72 - 78	38		at 40 feet: fine to coarse sand, medium dense, few gravel	
21.7							
47.4							
96.6							
5.5							
494							
274							
153.2							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: N/A

Total Drilled Depth: 82 Feet
 Diameter of Boring: 6 inches
 Drill Date: 08/25/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	14.5	B-209-50	60	42-50	42		
	0.9				42		GRAY SAND WITH SILT (SP), moist, loose, fine to medium, few fines, few gravel
	2.2				44		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded gravel up to 1-inch diameter
	2.2				46		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, little fine subrounded gravel up to 1-inch diameter, little fines
	15.7				48		at 48 feet: gray, some fines, gravel up to 1.5-inch diameter
	3.0				50		
	4.3				52		DARK GRAY SAND WITH SILT (SP), moist, loose, fine to medium, few fines, trace subrounded gravel up to 1-inch diameter
	17.1				54		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little gravel
	21.5				56		DARK GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, trace subrounded gravel up to 1.5-inch diameter
	20.5				58		GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, some fines, little subrounded gravel up to 1.5-inch diameter
	2.5				60		at 57 feet: sample submitted for physical analysis at 60 feet: fine to medium sand, dense, few gravel
	2.4				62		
	1.4				64		
	27.7				66		
	36.7				68		at 68 feet: little fines
31.7	70						
38.6	72						
26.8	74	at 73 feet: sample submitted for physical analysis					
258.7	76						
46.2	78	at 77 feet: moist to wet					
108.9	80	GRAY SANDY SILT (ML), moist to wet, firm, some fine to medium sand, trace coarse subrounded gravel					
703.0							
9.5							
6.6							
6.6							
3.3							
2.3							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: N/A

Total Drilled Depth: 82 Feet
 Diameter of Boring: 6 inches
 Drill Date: 08/25/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic

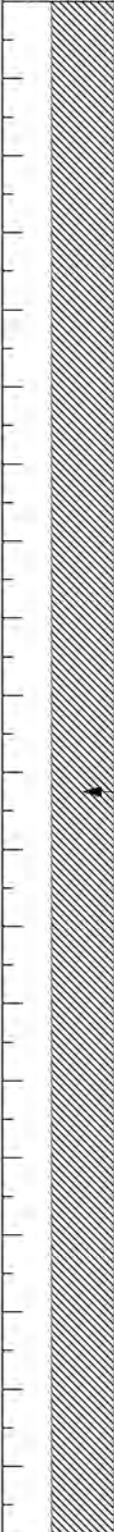


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite Grout		B-209-80			82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		<p>at 80 feet: advanced water sampler from 80 to 82 feet and collected a groundwater sample with a bailer, soil Color-Tec reading <0.003 mg/kg</p> <p>Bottom of Boring at 82 feet bgs. Boring backfilled with bentonite grout.</p>

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: N/A

Total Drilled Depth: 82 Feet
 Diameter of Boring: 6 inches
 Drill Date: 08/25/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
	163.6	B-210-6	120		2		DARK BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine subrounded gravel up to 0.25-inch diameter, little fines
	234.1				4		BROWN SANDY SILT (ML), moist, some fine to medium sand, few subrounded gravel up to 2.5-inch diameter, abundant orange staining
	1.1				6		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine subrounded gravel, abundant inclusions of silty sand up to 2-inch diameter
	15,000				8		DARK BROWN SILTY SAND (SM), moist, fine to coarse, little fines, few fine to coarse subrounded gravel up to 2-inch diameter
	5,158	B-210-15	116		10		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 1.5-inch diameter, heterogeneous
	348.2				12		
	90.2				14		
	331.7	B-210-20	48		16		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine, some fines, little fine to coarse subrounded gravel up to 3-inch diameter
	1678				18		
	51.7				20		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 2-inch diameter
	40.8				22		
	33.3	B-210-35	54		24		GRAY SAND WITH SILT (SP), moist, fine to medium, few fines
	34.4				26		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 2-inch diameter
	18.8				28		
	34.4				30		at 30 feet: little fines
	18.8	B-210-35	56		32		
	5.2				34		
	20.3				36		
	8.6				38		at 38 feet: some fines
11.3	B-210-35	53		40			
18.8							
14.2							
26.7							
28.1							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 8" 0-50 ft & 6" 50-80 ft
 Drill Date: 08/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	80.3	B-210-46	48	42-44	42		GRAY SILTY SAND (SM), moist, fine to medium, little fines
	8.2		44	GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 2-inch diameter			
	1172		60	46			
	75.5		48				
	79.6		50		(drilled to 50 feet with 8-inch casing, added three feet of hydrated bentonite chips and let sit overnight, pulled back 2 feet and advanced to 80 feet with 6-inch casing)		
	10.7		52				
	13.1		54				
	10.8		56		at 55 feet: dense, fine to coarse, little gravel up to 2.5-inch diameter		
	11.1	B-210-60	120	56-58	56		GRAY SANDY SILT/SILTY SAND (ML), moist, hard, some fine to medium sand, few fine subrounded gravel up to 0.5-inch diameter
	10.1		58	GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, few subrounded gravel up to 1-inch diameter			
6.6		60		at 59 feet: sample submitted for physical analysis			
5.9		62					
6.7		64					
0.0	B-210-70	60	66-68	66	GRAY SANDY SILT (ML), moist, firm, fine to medium, some fines, few subrounded gravel up to 1-inch diameter		
2.6		70	GRAY SANDY SILT (ML), moist, firm, some fine sand, trace subrounded gravel up to 1-inch diameter, sand grades finer with depth				
0.9		60	72				
0.1		60	74				
0.1		60	76				
3.1	B-210-80	60	78	78	GRAY SILTY SAND (SM), moist, medium dense, fine to coarse, little fines, trace subrounded gravel up to 1-inch diameter		
10.1		80					
6.6	B-900-20			80	at 80 feet: soil Color-Tec reading <0.003 mg/kg		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 8" 0-50 ft & 6" 50-80 ft
 Drill Date: 08/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Bottom of Boring at 80 feet bgs. Boring backfilled with bentonite grout.
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 8" 0-50 ft & 6" 50-80 ft
 Drill Date: 08/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Gravel	352.4	B-211-20	53	0-4	0		Concrete (4 inches)
	1,328				2		BROWN SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subangular to subrounded gravel, abundant orange staining
821	4				BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel		
831	6				BROWN SILTY SAND (SM), moist, fine, some fines, trace fine subrounded gravel		
740	8				BROWN SILTY SAND WITH GRAVEL (SM), moist, medium, some fine to coarse subrounded gravel up to 1-inch diameter, little fines		
670	10				BROWN GRAVEL WITH SILT AND SAND (GP), moist to wet, fine to coarse subrounded gravel up to 1-inch diameter, little fine to coarse sand, few fines		
833	12				BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, medium, little fine to coarse subrounded gravel up to 3-inch diameter, little fines		
5.3	14				GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel, occasional orange staining		
12.6	16				GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel, occasional orange staining		
7.8	18				at 18 feet: fine to medium sand, little fines, interbedded layers of fine to medium sand and silty sand up to 1/4 inch thick, abundant orange staining in horizons up to 1/8 inch thick		
7.1	20						
25.3	22				GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel		
29.1	24				GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine subrounded gravel		
24.1	26						
35.0	28						
17.0	30						
1.3	32						
0.8	34						
2.1	36						
3.9	38						
5.4	40						
5.6		B-211-35	43	32-36			GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine subrounded gravel
781							
8.9			60	36-40			at 38 feet: horizon of silt 4 inches thick
10.0							
9.0							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 122 Feet
 Diameter of Boring: 8" 0-55 ft & 6" 55-120 ft
 Drill Date: 08/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	8.7						
	12.4		56		42		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 2-inch diameter
	10.3				44		
	156.4				46		
	211.1		53		48		
	48.4				50		
	59.7	B-211-50			52		
	201.7		48		54		
	163.6				56		
	322.8				58		
	539.3	B-211-57	60		60		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel up to 1.5-inch diameter
	51.6				62		at 61 feet: faint chemical-like odor
	71.8	B-211-60			64		at 65 feet: soil Color-Tec reading 0.9 mg/kg
	63.2				66		GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, faint odor
	15,000				68		GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel up to 2-inch diameter
	15,000				70		at 71 feet: denser than above
	15,000	B-211-65	47		72		at 72.5 feet: less dense than above
	15,000				74		
	15,000	B-211-70	48		76		
	121.6				78		
342.4				80			
15,000							
387.9							
270.3							
207.2							
15,000	B-211-80	60					

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 122 Feet
 Diameter of Boring: 8" 0-55 ft & 6" 55-120 ft
 Drill Date: 08/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	313	B-211-90	60	82-86	82		GRAY SAND WITH SILT (SP), wet, medium, few fines, trace fine subrounded gravel, occasional horizons with greater fines percentage up to 4 inches thick
	15,000				at 83 feet: sample submitted for physical analysis		
	246				at 80 feet: soil Color-Tec reading 1.0 mg/kg		
	185				84		
	15,000				86		
	15,000				88		
	15,000	B-211-100	48	90-94	90		GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace fine subrounded gravel, occasional inclusions of siltier sand up to 1.5-inch diameter
	15,000				92		
	15,000				94		
	15,000				96		
	15,000				98		
	15,000				100		
15,000	B-211-110	36	102-106	102		BROWN SAND (SP), wet, fine to medium, few fines, trace fine subrounded gravel, frequent inclusions and horizons of silty sand up to 0.5-inch diameter	
15,000				104			
15,000				106			
15,000				108			
15,000				110			
15,000				112			
30.0	B-211-120	41	114-118	114		at 98 feet: gray, fine sand, occasional horizons of brown sand	
69.0				at 99 feet: brown, medium sand, attempt to collect water sample but can't recover enough water with bailer			
118.4				at 100 feet: soil Color-Tec reading <0.003 mg/kg			
383				102		at 105 feet: gray, fine to medium, trace fine to coarse gravel	
15,000				104		at 107 feet: medium to coarse sand	
15,000				106		at 108 feet: fine to medium sand	
15,000	B-211-110	54	108-112	108		at 109 feet: horizon 4 inches thick with little coarse subrounded gravel from 1- to 1.5-inch diameter	
15,000				110		at 110 feet: advanced water sampler from 110 to 112 feet and collected groundwater sample with bailer	
15,000				112		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fine to coarse subrounded gravel up to 3-inch diameter, little fines, rare cobbles, faint odor	
15,000				114			
15,000				116			
15,000				118			
352.3	B-211-120	45	120-122	120		GRAY SILTY GRAVEL (GM), wet, fine to coarse subrounded gravel up to 1.5-inch diameter, some medium to coarse sand, little fines, occasional clusters of gravel up to 2- to 3-inch diameter, frequent horizons of sandier soil 4 to 6 inches thick	
101.6				122			

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 122 Feet
 Diameter of Boring: 8" 0-55 ft & 6" 55-120 ft
 Drill Date: 08/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite Grout		B-211-120-W			122		at 120 feet: soil Color-Tec reading <0.003 mg/kg, drove water sampler and collected sample with bailer
					124		Bottom of Boring at 122 feet bgs. Boring backfilled with bentonite grout.
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		
					152		
					154		
					156		
					158		
					160		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 122 Feet
 Diameter of Boring: 8" 0-55 ft & 6" 55-120 ft
 Drill Date: 08/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p>					0		Concrete (4 inches)
					2		LIGHT BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel up to 1-inch diameter, trace anthropogenics, soil cleared with air knife to 7.5 feet (FILL)
	5.7				4		
	3.1		48		6		
	4.2				8		at 8 feet: sharp color change to brown
					10		
	2.9				12		
	4.0	B-212-15	120		14		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse angular to subangular gravel up to 1.5-inch diameter, trace wood fragments up to 1/16 inch, light brown mottling
	4.4				16		
	13.3				17		at 17 feet: horizon 6 inches thick of dark brown soil with few wood fragments up to 2 inches
	1.4				18		
	1.9	B-212-21			20		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fine to coarse subangular to subrounded gravel up to 2-inch diameter, little fines
	156.7				22		at 20 feet: gray to dark brown, angular to subangular gravel up to 1-inch diameter, gravel coated in tar-like material (asphalt?)
	10.8			60	24		
	2.0				26		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine subangular to subrounded gravel up to 0.75-inch diameter, little fines
	2.0				28		
	14.0				30		BROWN SAND WITH GRAVEL (SP), moist, fine to coarse, little fine subangular to subrounded gravel up to 0.75-inch diameter, trace silt
	14.5				32		at 27 feet: fine sand
	15.0				34		BROWN SILTY SAND (SM), wet, fine to medium, little fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter
	15.1			120	36		at 31 feet: lenses of fine to coarse sand up to 6 inches thick
13.7				38			
16.1				40		at 33 feet: brown to gray, gravel up to 1.5-inch diameter, orange mottling	
17.1							
17.2	B-212-35					GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine subangular to subrounded gravel up to 0.75-inch diameter	
0.3							
12.2			60				
17.4							
14.5							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 100 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	4.4						at 41 feet: some fines
	16.4		60		42		
	17.9	B-212-45			44		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse angular to subrounded gravel up to 1-inch diameter
	25.3	B-907-25			46		
	6.5				48		
	8.7				50		GRAY SILTY SAND (SM), moist, fine to medium sand, some fines, few fine subangular to subrounded gravel up to 0.5-inch diameter
	18.3		60		52		
	16.0				54		GRAY SILT (ML), moist, hard, trace fine sand, low plasticity
	14.7				56		
	14.9				58		
	15.4	B-212-55	120		60		at 54 feet: sample submitted for physical analysis
	13.8				62		
	16.1				64		GRAY SANDY SILT (ML), moist, firm, some fine sand, few fine subangular to subrounded gravel up to 0.5-inch diameter
	13.1				66		
	16.5				68		GRAY SILTY SAND (SM), moist, dense, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter
	15.9				70		
	1.6				72		
	3.9	B-212-65		60		74	GRAY SILT (ML), wet, soft, trace fine sand
	2.4				76		
	1.8				78		
3.8				80			
2.9							
2.9							
6.1			108		70		at 71 feet: moist, very hard
5.4					72		
6.4					74		
7.2					76		
1.8					78		
5.4	B-212-75				80		GRAY SANDY SILT (ML), moist, hard, some fine to medium sand, few fine subangular to subrounded gravel up to 0.5-inch diameter
5.6							
4.4							
4.0			96				
7.4							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 100 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	9.0	B-212-85	96	81-85	81		at 81 feet: soft
	8.7				82		GRAY SILT (ML), moist, hard, trace fine sand
	4.7				84		
	3.0				86		at 85 feet: little fine to coarse sand
	1.3				88		at 88 feet: few fine sand, hard
	2.3	B-212-95	120	89-95	89		
	9.7				90		GRAY SAND WITH SILT (SP), moist, loose, fine to medium, few fines
	5.1				92		
	3.9				94		
	0.8				96		GRAY SILTY SAND (SM), moist, medium dense, fine to coarse, little fines
1.9	B-212-100		96-100	97			
2.2				98			
2.8				99			
1.8				100		at 100 feet: attempted to collect water sample but couldn't advance sampler, soil Color-Tec reading <0.003 mg/kg	
1.1						Bottom of Boring at 100 feet bgs. Boring backfilled with bentonite grout.	
2.1				102			
2.8				104			
2.7				106			
				108			
				110			
				112			
				114			
				116			
				118			
				120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 100 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Gravel	7.5				0	Asphalt (4 inches)	
					2	GRAVEL (GP), road bed gravel, (FILL)	
Bentonite Grout	7.5	B-213-15	120		4	BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel up to 1-inch diameter, little fines, air knifed to 3 ft bgs (FILL)	
					6		
					8		
					10		at 10 feet: wet, some gravel, some fines
					12		
					14		
					16		
					18		
					20		
					22		
Bentonite Grout	15.2	B-213-21.5	120		18	GRAY SAND WITH GRAVEL AND SILT (SP), moist, fine to coarse sand, some fine to coarse subangular to subrounded gravel up to 1-inch diameter, few fines, little cobbles up to 5-inch diameter	
					20	at 21.5 feet: lense of black staining with hydrocarbon-like odor 6 inches thick	
Bentonite Grout	15.7	B-213-25	120		22	LIGHT GRAY TO LIGHT BROWN SAND (SP), moist, fine to coarse, few fine subangular to subrounded gravel up to 0.75-inch diameter, few fines	
					24	LIGHT GRAY TO LIGHT BROWN SILTY SAND (SM), moist, dense, fine to coarse, some fines, few fine subangular to subrounded gravel up to 0.75-inch diameter	
					26	at 27 feet: lense of fine to coarse silty sand with little fines 3 inches thick, orange mottling	
					28	at 29 feet: light gray, no mottling	
					30	at 30 feet: homogeneous	
					32		
					34		
					36		
					38		
					40		
Bentonite Grout	16.7	B-213-35	60		36	LIGHT GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine subangular to subrounded gravel up to 0.5-inch diameter, homogeneous	
					38		
					40		
					40		
Bentonite Grout	15.9				8.7		
					13.0		
Bentonite Grout	15.9				15.8		
					19.1		
Bentonite Grout	122.4				10.9		
					14.0		
Bentonite Grout	24.2				11.0		
					9.6		
Bentonite Grout	8.1				8.1		
					8.1		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 125 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/05/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	14.7	B-213-85	60	82-84	82		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, few fine to coarse subrounded gravel up to 1-inch diameter,
	11.7						
	14.5						
	14.6						
	15.7	B-213-90-W	60	86-88	86		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, few subangular to subrounded gravel up to 0.75-inch diameter
	1.1						
	4.2						
	1.4						
	0.8	B-213-95	120	90-92	90		GRAY SILTY SAND (SM), wet, very loose, fine to coarse, little fines
	0.3						
	8.7						
	8.7						
	7.5	B-213-105	120	94-96	94		at 90 feet: trace gravel up to 2-inch diameter, trace cobbles, advanced water sample screen from 90 to 92 feet and collected groundwater sample with bailer, groundwater Color-Tec reading <3 ug/L
	9.7						
	8.5						
	7.0						
	7.3	B-906-110	120	98-100	98		at 99 feet: sample submitted for physical analysis
	6.9						
	1.8						
	11.2						
12.5	B-213-115	60	102-104	102		GRAY SILTY SAND (SM), wet, dense to very dense, fine, little fines, elongated vertical inclusions of green fine to medium sand up to 1 inch thick	
5.3							
6.8							
11.0							
12.5	B-213-115	60	106-108	106		at 115 feet: soil Color-Tec reading <0.003 mg/kg	
6.4							
5.0							
5.7							
5.4	B-213-115	60	110-112	110			
3.6							
5.7							
4.9							
3.7	B-213-115	60	114-116	114			
5.8							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 125 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/05/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 <p>Bentonite Grout</p>	7.0	B-213-125			122		at 121 feet: green staining	
	7.9				124		GRAY SILTY SAND WITH GRAVEL (SM), fine to coarse, little fine to coarse subangular to subrounded gravel up to 1-inch diameter, little fines	
	5.4				126		at 125 feet: sample submitted for physical analysis, soil Color-Tec reading <0.003 mg/kg, attempted to collect water sample but couldn't advance water sampler	
	5.1				128		Bottom of Boring at 125 feet bgs. Boring backfilled with bentonite grout.	
					130			
					132			
					134			
					136			
					138			
					140			
	142							
	144							
	146							
	148							
	150							
	152							
	154							
	156							
	158							
	160							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag: N/A

Total Drilled Depth: 125 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/05/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p>					0		Concrete (10 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular to subrounded gravel up to 3-inch diameter, little fines, occasional subrounded cobbles up to 4-inch diameter, occasional orange staining, air knifed to 7 ft bgs
	0.1				4		
	2.1				6		
	3.3				8		
	3.9				10		at 10 feet: no staining
	3.5			96	12		
	3.7				14		
	1.9				16		
	5.1	B-214-15			18		at 19 feet: slightly coarser sand, few gravel
	2.7				20		
	4.5			60	22		BROWN SANDY SILT (ML), moist, some fine to medium sand, few fine subrounded gravel, non-plastic
	3.5				24		GRAY-BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 1-inch diameter
	4.6				26		at 25 feet: little gravel
	3.4				28		BROWN SILT WITH SAND (ML), moist, little fine to coarse sand, non-plastic, frequent orange staining
	5.3				30		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel, subrounded cobbles up to 4-inch diameter
	4.2				32		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel
	5.1	B-214-25		120	34		at 30 feet: occasional inclusions of medium sand
	3.8				36		
	2.7				38		
3.2				40			
4.8							
4.5							
7.9							
6.4							
9.0							
3.8							
6.9							
7.6							
5.5							
		B-214-35	120				

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 120 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/07/17-09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic

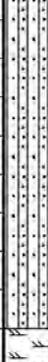


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	4.2	B-214-45	120	42-46	42		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, non-plastic
	4.3				44		
	4.8				46		
	3.2				48		
	3.5	B-214-55	60	50-54	50		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine subangular to subrounded gravel up to 0.75-inch diameter at 50 feet: (sample fell out of sampler during bagging and was collected as dry powder)
	1.3				52		
	3.4				54		
	2.3				56		
	2.3	B-214-65	120	60-64	60		GRAY SILT WITH SAND (ML), moist, little fine sand, trace fine subangular to subrounded gravel at 60 feet: (sample fell out of sampler during bagging and was collected as dry powder)
	2.9				62		
	1.4				64		
	3.1				66		
	1.6	B-214-75	120	68-72	68		GRAY SANDY SILT (ML), moist, hard, some fine to medium sand, few fine to coarse subangular to subrounded gravel, occasional cobbles
	3.1				70		
	1.9				72		
	1.0				74		
	3.1	B-214-75	120	74-78	74		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subangular to subrounded gravel up to 2-inch diameter
	1.3				76		
	5.5				78		
	4.9				80		
2.8							
3.1							
3.7							
5.0							
3.5							
4.5							
2.1							
5.1							
7.2							
6.0							
5.3							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 120 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/07/17-09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	5.4	B-214-85 B-908-100	120		82		GRAY SANDY SILT (ML), moist, hard, some fine sand, non-plastic
	5.6				84		
	1.7				86		
	2.2				88		
	4.9	B-214-95	120		88		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to rounded gravel, higher moisture content, abundant irregular inclusions of medium sand
	7.1				90		
	6.3				92		
	8.1				94		
	7.8	B-214-105	120		96		GRAY SILT (ML), moist, hard, few fine sand, non-plastic, brown organics
	4.3				98		
	6.6				100		
	4.8				102		
	6.9	B-214-115	120		102		at 99 feet: some gravel, occasional irregular inclusions of medium sand, higher moisture content, soil Color-Tec reading <0.003 mg/kg
	6.7				104		
	6.8				106		
	7.0				108		
	4.5	B-214-120	120		110		BROWN WOOD, wet (tree trunk?)
	5.4				112		
	4.8				114		
	5.0				116		
4.3	B-214-120	120		118		GRAY SAND WITH SILT (SP), wet, fine to medium, few fine to coarse subangular to subrounded gravel up to 1-inch diameter, few fines	
2.9				120			
2.8				122			
2.5				124			
0.9							at 110 feet: fine sand, trace gravel
1.3							at 112 feet: brown, abundant orange mottling, intervals of slightly coarser sand up to 6 inches thick
0.4							at 115 feet: gray, fine sand coarser than above
1.5							at 120 feet: soil Color-Tec reading <0.003 mg/kg
1.9							
0.9							
2.1							
1.9							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 120 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/07/17-09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					122		Bottom of Boring at 120 feet bgs. Boring backfilled with bentonite grout.
					124		
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		
					152		
					154		
					156		
					158		
					160		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 120 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/07/17-09/08/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Asphalt (4 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular to subrounded gravel up to 3-inch diameter, little fines, air knifed to 7 ft bgs
	3.9		36		8		at 8 feet: wet
	4.1				9		at 9 feet: moist
	2.1				10		
	5.3				12		
	6.3		60		14		
	6.6	B-215-15			16		
	7.1				17		at 17 feet: medium sand
	9.8		60		18		
	6.7				20		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, mottling
	6.9				22		
	9.5				24		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel
	9.8				26		
	10.0	B-215-25	120		28		BROWN SILT (ML), moist to wet, hard, few fine sand, non-plastic, orange mottling
	7.9				30		BROWN SAND WITH SILT AND GRAVEL (SP), moist, fine to medium, little fine subangular to subrounded gravel up to 0.75-inch diameter, few fines
	12.7				32		at 33 feet: horizon of medium sand 2 inches thick, followed by horizon of coarse sand 1 inch thick, followed by horizon of dark orange staining 2 inches thick
	17.1				34		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subangular to subrounded gravel
	19.2				36		
	20.2				38		GRAY SILTY SAND (SM), wet, fine to medium, little fines
21.6				40		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 1-inch diameter	
22.1							
23.0							
31	B-215-35	120					
6.7							
11.8							
9.6							
5.8							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 95 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/12/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	2.1	B-215-45	120	[Sample Interval Diagram]	42		
	3.7						
	6.8						
	5.7						
	6.8						
	10.4	B-215-55	60	[Sample Interval Diagram]	50		at 49 feet: slightly coarser sand, gravel up to 2-inch diameter
	9.3						
	5.1						
	3.8						
	4.7						
	13.6	B-215-65	120	[Sample Interval Diagram]	54		GRAY SILT WITH SAND (ML), moist, hard, little fine sand, trace fine subrounded to rounded gravel up to 0.75-inch diameter, non-plastic
	17.1						
	10.6						
	6.7						
	6.8						
	10.9	B-215-75	120	[Sample Interval Diagram]	62		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 2-inch diameter
	21.4						
	46.3						
	56.2						
	27.6						
21.3	B-215-75	120	[Sample Interval Diagram]	68		at 58 feet: moist to wet, some gravel up to 3-inch diameter, occasional cobbles	
18.4							
12.7							
13.1							
10.1							
9.7	B-215-75	120	[Sample Interval Diagram]	72		at 61 feet: few gravel	
4.1							
5.3							
2.9					78		at 65.5 feet: soil Color-Tec reading 0.380 mg/kg
					80		GRAY SANDY SILT (ML), moist, hard, some fine to medium sand, few gravel, non-plastic
							GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines
							GRAY SANDY SILT (ML), moist, hard, some fine to medium sand, few gravel, non-plastic

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 95 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/12/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	16.3						
	22.0				82		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter
	31.5				84		
	31.5	B-215-85					at 85 feet: soil Color-Tec reading <0.003 mg/kg
	14.4	B-909-105			86		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel
	13.8				88		
	11.3				90		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to medium, some fine to coarse subrounded to rounded gravel up to 3-inch diameter, little fines, occasional cobbles
	12.6		120		92		BROWN SAND (SP), wet, fine to medium, few fine to coarse subrounded to rounded gravel, few fines
	13.1				94		at 95 feet: attempted to collect water sample but couldn't advance sampler, soil Color-Tec reading <0.003 mg/kg
	18.7				96		Bottom of Boring at 95 feet bgs. Boring backfilled with bentonite grout.
9.2	B-215-95						
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 95 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/12/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (3 inches)
	7.3				2		DARK BROWN SANDY SILT (ML), moist, little fine to coarse sand, abundant organics
	7.0				4		BROWN SANDY SILT (ML), moist, little fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter, abundant orange staining, occasional gray to dark gray mottling
	7.9			101	6		
	12.3				8		GRAY SILTY SAND (SM), moist to wet, fine, little fines
	10.6				10		BROWN SANDY SILT (ML), moist, little fine to coarse sand, few fine to coarse subangular to subrounded gravel, abundant orange staining, occasional gray to dark gray mottling
	12.3				12		GRAY SILTY SAND (SM), moist to wet, fine to medium, some fines, trace fine subrounded gravel up to 0.25-inch diameter, sewer-like odor
	14.1				14		BROWN SILT (ML), moist to wet, hard, trace fine sand, non-plastic, abundant orange staining, sewer-like odor, at 13 feet: soil Color-Tec reading <0.003 mg/kg
	186.3			120	16		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 1.5-inch diameter
	194.6				18		BROWN SILTY SAND (SM), moist, medium, little fines
	24.2				20		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 1.5-inch diameter
	10.7				22		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, few fine to coarse subangular to subrounded gravel up to 2-inch diameter, non-plastic
	3.7				24		at 24 feet: brown
	8.3		B-216-20		26		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	1.8				28		
	11.4				30		
	12.2			120	32		at 33 feet: abundant irregular lenses of medium sand
	12.9				34		GRAY SILTY SAND (SM), wet, medium, little fines
	10.3				36		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 2-inch diameter
	14.2				38		
13.7				40			
16.1							
7.1							
9.3							
9.8							
9.4							
38.8							
24.0							
9.1							
17.6							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 95 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	7.1	B-216-40	120	[Sample Interval]	42		GRAY SILTY SAND (SM), moist to wet, fine, little fines, trace coarse subrounded gravel up to 1-inch diameter	
	12.4				44			
	8.0				46			
	10.9				48			
	19.5		B-216-50	36	[Sample Interval]	50		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel
	18.9					52		
	18.7							at 50 feet: soil Color-Tec reading 0.007 mg/kg
	12.2		B-216-55	60	[Sample Interval]	54		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few gravel
	88.2					56		
	17.3							
	8.9		B-216-65	60	[Sample Interval]	60		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel up to 1.75-inch diameter
	9.6					62		
	9.3							
	8.9							
	11.3							
	6.3							
	5.9							
	5.5							
	7.9							
	7.4							
6.5								
4.4								
3.2								
3.1								
4.5								

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 95 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	2.6	B-216-85	120		82			
	14.7							
	12.3							
	11.4							
	11.9							
	10.4							
	11.4	B-216-95	120		88			
	10.3							
	12.3							
	10.9							
	10.5							
							94	BROWN SILTY SAND (SM), wet, medium, little fines, few fine to coarse subrounded to rounded gravel at 95 feet: soil Color-Tec reading <0.003 mg/kg
							96	Bottom of Boring at 95 feet bgs. Boring backfilled with bentonite grout.
							98	
							100	
				102				
				104				
				106				
				108				
				110				
				112				
				114				
				116				
				118				
				120				

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 95 Feet
 Diameter of Boring: 6 inches
 Drill Date: 09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.2				0		Concrete (4 inches)
	1.4		56		2		GRAY-BROWN SANDY SILT (ML), moist, some fine to medium sand, trace fine subangular gravel up to 0.75-inch diameter
	1.6				4		RED-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subrounded to rounded gravel up to 2-inch diameter, little fines at 1.5 feet: gray-brown, occasional orange staining
	0.8				6		BROWN SILTY SAND (SM), moist, fine, little fines, few coarse subrounded gravel up to 1.5-inch diameter, frequent irregular inclusions of medium sand up to 1 inch thick, frequent orange staining, soil varies over 0.25- to 1.5-inch intervals, very heterogeneous (FILL?)
	2.0				8		
	2.8				10		at 10 feet: gray-brown
	1.6		120		12		BROWN AND GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	1.0				14		
	2.4				16		at 16 feet: occasional light orange staining in subhorizontal bands
	2.7		B-217-15		18		
	1.6				20		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel, occasional orange staining
	2.1				22		BROWN SAND WITH SILT (SP), moist, medium, some coarse rounded gravel up to 2-inch diameter, few fines
	1.7				24		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel, occasional orange staining
	3.2				26		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel
	3.3				28		at 29 feet: horizon of silt with sand 4 inches thick
	11.0				30		
	8.6				32		
	13.1				34		
	15.2		B-217-25	120	36		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel
	7.0				38		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
8.5				40			
3.7							
3.0							
0.9							
1.7							
2.3							
2.1		B-217-35	120				
2.2							
2.2							
2.4							
2.7							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 115 Feet
 Diameter of Boring: 6-inches
 Drill Date: 09/05/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	214.6	B-217-42	120		42		GRAY SILTY SAND (SM), moist to wet, fine to medium, some fines, trace fine gravel, frequent inclusions of medium sand at 42 feet: soil Color-Tec reading 65 mg/kg	
	130.0				44		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 2-inch diameter	
	214.7				46			
	51.4				48			
	20.4	B-217-55	60		50			
	5.7				52			
	5.9				54			
	11.3				56		GRAY SILT (ML), moist to wet, trace fine sand, non-plastic	
	18.9	B-217-65	60		58		GRAY SILTY SAND (SM), moist, fine, some fines, few fine subangular to subrounded gravel up to 0.5-inch diameter	
	40.6				60			
	6.8				62			
	13.7				64		GRAY SANDY SILT (ML), moist, fine to medium, little fine to medium sand, trace fine to coarse subrounded gravel	
	16.9	B-217-75	120		66			
	20.4				68			
	7.4				70			
	15.0				72			
	21.1							
	55.7							
	49.6							
	15.1							
10.5								
61.4								
5.5								
3.0								
3.9								
2.7								
1.0								
1.1								
1.3								
0.4								
0.2								
1.1								
2.0								

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 115 Feet
 Diameter of Boring: 6-inches
 Drill Date: 09/05/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	14.0	B-217-85	120	80-82	81		at 81 feet: some sand
	2.9				82		
	2.4				84		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	7.3				86		
	4.2				88		
	12.7	B-217-95	60	92-94	94		GRAY SAND (SP), wet, fine to medium, few fines
	13.6				96		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fine to coarse subangular to subrounded gravel, little fines
	27.2				98		at 95 feet: soil Color-Tec reading <0.003 mg/kg
	1.6				100		GRAY SAND WITH SILT (SP), moist to wet, medium, few fines
	2.8				102		at 97 feet: submitted a sample for physical analysis
	2.7	B-217-106	120	104-106	104		at 98 feet: few fine to coarse subangular to subrounded gravel up to 1.5-inch diameter at 99.5 red-brown
	6.1				106		at 105 feet: soil Color-Tec reading 0.640 mg/kg, attempted to collect a water sample but couldn't advance sampler
	4.6				108		BROWN SILTY SAND (SM), wet, fine, little fines
	6.3				110		at 108 feet: gray brown, fine to medium sand
	6.2				112		at 110 feet: gray, occasional horizons of finer sand up to 0.75 inches thick
	8.0	B-217-115	120	114-116	114		at 115 feet: soil Color-Tec reading <0.003 mg/kg, attempted to collect a water sample but couldn't advance sampler
	9.8				116		Bottom of Boring at 115 feet bgs.
	14.2				118		Boring backfilled with bentonite grout.
	17.1				120		
	37.7						

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 115 Feet
 Diameter of Boring: 6-inches
 Drill Date: 09/05/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
<p>Bentonite Grout</p>					0		Concrete (4 inches)		
	0.7	B-218-12.5	60		2		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few subangular to subrounded gravel		
	1.6					at 3 feet: orange-brown staining			
	2								
	1.7					4		GRAY SILTY SAND (SM), moist, fine to medium, little fines, trace fine subangular gravel up to 0.25-inch diameter	
	2					6			
	2.1					8			
	2		120			10		BROWN SILTY SAND (SM), moist, fine, some fines, abundant orange staining	
	3.2								
	77.6								
	35.7								
	83.8								
	17					14		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little subangular to subrounded gravel up to 2.5-inch diameter, occasional cobbles, abundant orange staining	
	50.9	B-218-19	120			16		GRAY SILTY SAND (SM), moist, fine, some fines, abundant orange staining	
	2.6								
	2.9								
	3.5								
	12.3						18		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine, little subangular to subrounded gravel up to 3-inch diameter, little fines
	10.2								BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, abundant orange and gray mottling
	6.2	B-218-25	120			20			
8.1									
2.7								GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace fine to coarse subrounded to rounded gravel, interbedded with horizons 0.5 to 1 feet thick of BROWN SANDY SILT (ML), moist to wet, some fine sand, abundant staining	
3.4									
7.9								at 25 feet: occasional horizons of medium sand up to 2 inches thick	
6.1									
5					26				
5.7					28				
4.2					30		BROWN SILTY GRAVEL (GM), wet, fine to coarse subangular to subrounded gravel, some fine to coarse sand, little fines, occasional cobbles		
10.1					32				
17.3					34		BROWN GRAVEL WITH SILT AND SAND (GP), moist to wet, fine to coarse subangular to subrounded gravel, some fine to coarse sand, few fines, frequent cobbles		
10.3					36				
3					38				
2.3					40		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel		
45.4									

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/18/17-09/19/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	24.6	B-218-40	120		42		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few subangular to subrounded gravel up to 3-inch diameter, rare cobbles
	22.6				44		
	20.1				46		
	42				48		at 47.5 feet: no gravel
	60.3				50		at 50 feet: soil Color-Tec reading 1.00 mg/kg
	55.5	B-218-50					
	99.5	B-913-70					
	64.3						
	174.1						
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/18/17-09/19/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic

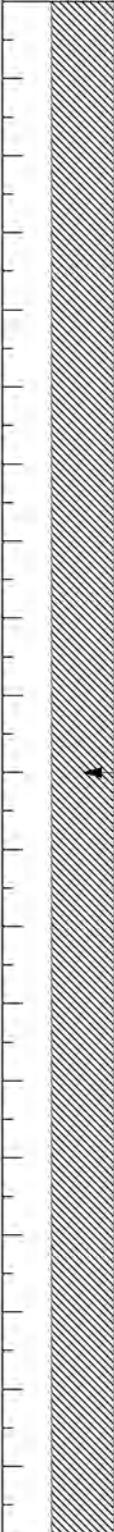


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 <p>Bentonite Grout</p>					0		Concrete (5 inches)	
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, abundant anthropogenic material (FILL)	
	39.4			30	4			
						6		at 6.5 feet: gray, fine to coarse subrounded gravel up to 1.5-inch diameter
	44.6			48	8			
	12.1					10		BROWN SANDY SILT (ML), moist, firm, some fine to medium sand, few gravel, orange mottling
						12		BROWNISH GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded gravel up to 1-inch diameter
	3.7			120	14			BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little subrounded gravel up to 1.5-inch diameter, little fines
	4.6					16		
	3.4					18		
	1.3					20		
	12.4					22		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, little fines, trace subrounded gravel up to 1-inch diameter, grades finer with depth
	6.2					24		at 25 feet: wet, some fines
	3.8			120	26			GRAY SAND WITH SILT (SP), wet, medium dense, fine to medium, few fines
	8.5					28		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, trace subrounded gravel up to 1-inch diameter, orange mottling
	24.4					30		
2.3					32		GRAY SILTY SAND (SM), wet, loose, fine to medium, little fines, trace subrounded gravel up to 3-inch diameter, cobbles	
10.6					34		GRAY SILTY SAND WITH GRAVEL (SM), moist, some fines, few subrounded gravel up to 1-inch diameter	
11					36			
6.6			60		38			
3.7					40		at 40 feet: attempted to collect water sample but couldn't advance sampler	
4.4								
1								
1.6			60					
0.9								

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 6-inches
 Drill Date: 8/28/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	2.7	B-219-42	60	42	41		at 41 feet: fine to medium, dense, trace gravel
	7.2				42		
	1.3				44		
	1.7				46		
	2	B-219-50	48	50	46		at 46 feet: wet, coarse sand, little fines
	8.4				48		
	9.2				52		
	3.2				54		
	3.7	B-219-60	84	60	50		at 50 feet: moist, rare subrounded cobbles
	15.9				62		
	4.7				64		
	6				66		
	1.7	B-219-70	60	70	58		at 54 feet: fine to medium
	1.7				68		
	4.4				70		
	2				72		
	1.4	B-219-80	60	80	62		GRAY SANDY SILT (ML), wet, firm, some fine to medium sand, trace subrounded gravel
	2.2				64		
	6.2				66		
	7.1				68		
5.9	B-219-80	60	80	70		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, trace subrounded gravel up to 1-inch diameter	
5.8				72			
6				74			
3.4				76			
3.3	B-219-80	60	80	78		at 73 feet: collected sample for physical analysis	
2.1				80			
3.5	B-219-80	60	80	80		at 80 feet: very dense, soil Color-Tec reading <0.003 mg/kg, attempted to collect water sample but couldn't drive water sampler	

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 6-inches
 Drill Date: 8/28/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Bottom of Boring at 80 feet bgs. Boring backfilled with bentonite grout.
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: N/A

Total Drilled Depth: 80 Feet
 Diameter of Boring: 6-inches
 Drill Date: 8/28/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.3	B-220-15	60	0-4	0		Concrete (4 inches)
	0.5				2		GRAY SILTY SAND (SM), moist, fine to coarse, little fines, fine to coarse subangular to subrounded gravel up to 1-inch diameter, rare anthropogenic material, (FILL) at 3 feet: yellow, fine sand, fine gravel-sized particles, consolidated cobble
	0.9				4		BLACK FILL, moist, frequent to abundant anthropogenic material, occasional wood pieces, orange staining
	1.7				6		
	0.8				8		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine subangular to subrounded gravel, green staining
	1.4				10		BLACK FILL, moist, frequent to abundant anthropogenic material, occasional wood pieces, orange staining
	1.4				12		GRAY GRAVEL WITH SAND (GP), moist, fine to coarse subangular to subrounded gravel up to 1.5-inch diameter, some fine to coarse sand, few fines
	3.7				14		GRAY SANDY SILT (ML), moist, some fine to medium sand, abundant orange staining
	3.1				16		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, abundant brown and orange mottling at 14 feet: horizon 4 inches thick of silty sand, fine, little fines at 15 feet: brown at 15.5 feet: horizon 1 inch thick of silty sand, little fines
	4.4				18		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel up to 3-inch diameter, frequent cobbles at 20 feet: dark gray, moist to wet, fine to medium sand, few gravel
	32	20		at 23 feet: gray, fine to coarse sand, little gravel			
	25.1	22					
	11.4	24		BROWN SANDY SILT (ML), moist, hard, some fine to medium sand, few fine to coarse subangular to subrounded gravel, non-plastic			
	7.7	26					
	6.4	28		LIGHT BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel at 29 feet: horizon 6 inches thick of silty sand, little fines			
	7.5	30		BROWN GRAVEL WITH SAND (GP), moist to wet, fine to coarse subangular to subrounded gravel, some fine to coarse sand, few fines			
	4.7	32		BROWN SAND WITH SILT (SP), moist to wet, medium, few fine to coarse subangular to subrounded gravel, few fines at 32 feet: soil Color-Tec reading 1.5 mg/kg			
	4.8	34		GRAY SILTY GRAVEL WITH SAND (GM), moist, fine to coarse subangular to subrounded gravel, some fine to coarse sand, little fines			
	7.5	36					
	6.6	38					
9.1	40						

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/20/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	120.1	B-220-40	120		42		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, (41 to 50 feet bgs soil core fell out of the sampler twice and was recovered on the third attempt)
	143.6				44		
	223.7				46		
	121.3				48		
	156.3	B-220-50			50		
	178.1	B-914-75			50		
					50		at 50 feet: soil Color-Tec reading 0.65 mg/kg
					52		Bottom of Boring at 50 feet bgs. Boring backfilled with bentonite grout.
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/20/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p>	0.6	B-221-16	60	0-6	0	Concrete (4 inches)	BROWN SILTY SAND (SM), moist, fine, little fines, trace fine subrounded to rounded gravel
	1.8				2	at 4 feet: some fines	
	1.2				4		
	2.4				6		
	1.3				6	GRAY SAND WITH SILT (SP), moist, fine, few fines, trace fine to coarse subrounded to rounded gravel	
	1.7				8		
	2.2				10	DARK GRAY GRAVEL WITH SAND (GP), moist to wet, fine to coarse subangular to subrounded gravel, little fine to medium sand, few fines	
	2.4				12	at 13 feet: some sand	
	2				14	BROWN SILTY SAND (SM), moist, fine to medium, some fines, abundant orange staining	
	1.9				14.5	120	12
	2	38	B-221-22	120	16-26	16	BROWN SANDY SILT (ML), moist, some fine to medium sand, trace fine subrounded to rounded gravel, abundant orange staining
	2.2	18				BROWN SILTY SAND (SM), moist, fine, some fines, occasional orange staining	
	14.5	20				BROWN SILTY SAND (SM), moist to wet, fine to medium, some fines, few fine to coarse subrounded to rounded gravel, rare cobbles, frequent inclusions of coarser silty sand, heterogeneous	
	38	22				at 22 feet: little gravel, little fines, coarser sand with medium to coarse sand inclusions	
	24	24				at 24 feet: moist to wet, fine to coarse sand, coarser gravel, more frequent inclusions	
	20.5	26					
	18.1	28				BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular to subrounded gravel, little fines, occasional orange staining	
	128.4	30					
	71.4	32				BROWN SAND WITH SILT (SP), wet, fine to coarse, few fine to coarse subangular to rounded gravel up to 3-inch diameter, few fines, rare cobbles	
	67.6	34				BROWN SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel, non-plastic	
122.9	36	B-221-37	84	36	BROWN SILTY SAND (SM), moist to wet, fine to medium, little fines, few fine to coarse subangular to subrounded gravel		
108.6	38	B-915-80		38			
32.7	40			40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 70 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/20/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 <p>Bentonite Grout</p>	533.7	B-221-45	60	42-44	42		at 43 feet: some fines, strong chemical-like odor	
	386.5				44		at 45 feet: soil Color-Tec reading >65 mg/kg	
	1396				46		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel, occasional cobbles	
	3588				48			
	15000	B-221-50	60	50-52	50		at 50 feet: soil Color-Tec reading 2.5 mg/kg	
	261.3				52		GRAY SANDY SILT (ML), moist, hard, some fine sand, few fine to coarse subangular to subrounded gravel, non-plastic	
	277.7				54			
	226.1				56			
	250.1	B-221-60	36	58-60	58		at 60 feet: soil Color-Tec reading 2.3 mg/kg	
	22.4				60			
	14				62			
	63.8				64		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel	
	15	B-221-70	60	66-68	66		GRAY SANDY SILT (ML), moist, hard, fine sand, fine to coarse subangular to subrounded gravel, non-plastic	
	41.3				68			at 70 feet: soil Color-Tec reading 0.38 mg/kg
	43.4				70		Bottom of Boring at 70 feet bgs. Boring backfilled with bentonite grout.	
	48.6				72			
	44.1					74		
	123.4					76		
	131.8					78		
	123.3					80		
317.9								
87.3								
106.3								
71.2								
99.3								

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 70 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/20/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
	3.4		60		2		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel
	3				4		
	2.3				6		
	2.1				8		
	2.7				10		GRAY SILTY SAND (SM), moist, medium, some fines
	5.4				12		BROWN SAND WITH SILT (SP), moist, fine to medium, few fines, trace fine subrounded gravel
	4.8				14		GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, some fines, little subangular to subrounded gravel
	3.1				16		
	9.6				18		
	1.2				20		
	7.9				22		
	6.7				24		
	85.7				26		BROWN SAND WITH SILT (SP), wet, medium, few fine to coarse subangular to subrounded gravel, few fines
	83.4				28		BROWN SILTY SAND (SM), wet, fine, little fines
	78.3				30		BROWN SILTY SAND (SM), moist to wet, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, abundant staining, heterogeneous inclusions of silt
	125.2	B-222-17		120	32		
	128.7				34		
	127.2				36		
	62.1				38		
14				40			
24.1						at 21 feet: wet	
10.2							
14.3							
20.5	B-222-25		120				
5.5							
1							
3.5							
6.5							
2.5							
12.6							
2.3							
13.3	B-222-34		120				
8.8							
4.2							
3.6							
							at 38 feet: horizon 3 inches thick of medium sand

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	5.7	B-222-42	60		42		at 41 feet: little fines
	15				44		
	18.2				46		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel
	38.4				48		
	44.2	B-222-50	60		48		
	30	B-916-30			50		at 50 feet: Soil Color-Tec sample is 0.145 mg/kg
					50		Bottom of Boring at 50 feet bgs. Boring backfilled with bentonite grout.
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic

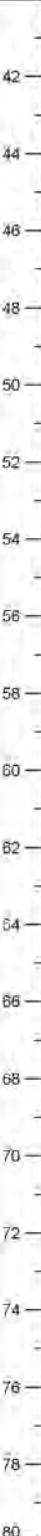


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	1.4				0		Concrete (4 inches)	
	0.9				2		BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace fine to coarse subangular to subrounded gravel	
	1.7		60		4			
	3				6		at 6 feet: few gravel	
	3.3				8			
	1.3		60		10			
	2.8				12		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel	
	1.3				14		GRAY GRAVEL WITH SILT AND SAND (GP), moist to wet, fine to coarse subangular to subrounded gravel, some fine to coarse sand, few fines	
	2.2				16		BROWN SILTY SAND (SM), wet, fine to medium, little fines, few fine to coarse subrounded to rounded gravel, occasional cobbles, abundant orange and gray mottling, frequent horizons up to 4 inches thick of silt and medium sand, odor	
	5.1		B-223-16	120		18		at 19.5 feet: fine sand at 20 feet: wet, little gravel. gravel size varies
	2.9				20			
	3.2				22			at 24.5: horizon 5 inches thick of dark red-orange staining
	45.3				24			
	265.5				26			BROWN SAND WITH SILT (SP), wet, fine, few fines
	268.7				28			at 27 feet: fine to medium sand
	230.1				30			BROWN SAND WITH SILT (SP), wet, medium to coarse, few fine to coarse subangular to subrounded gravel, few fines
	210.1				32			BROWN SAND WITH SILT (SP), wet, fine to medium, few fine to coarse subangular to subrounded gravel, few fines
	72.6				34			at 30 feet: horizon 6 inches thick of coarse sand, abundant staining, strong chemical-like odor at 30.5 feet: horizon 3 inches thick of silt
	100.1				36			at 34 feet: fine to coarse sand, little gravel
	103.6		B-223-22	120		38		GRAY GRAVEL WITH SILT AND SAND (GP), moist to wet, fine to coarse subrounded to rounded gravel, little fine to coarse sand, few fines
	183.7				40			GRAY SILTY SAND (SM), wet, fine to medium sand, little fines
	125.7							BROWN SILTY SAND (SM), moist, fine, some fines, few fine to coarse subangular to subrounded gravel, abundant staining
	53.6							
	90.8							
	82.6							
	111.7							
	10.3							
	24.6							
	105.3		B-223-30	120				
	15000							
	107.1							
	50.7							
	39.8							
	10.7							
	10.6							
	9.9							
	13.4							
	30.9		B-223-39	120				
	16.4							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	23.7	B-223-47 B-917-57	84 36				GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subangular to subrounded gravel at 47 feet: Soil Color-Tec reading 0.900 mg/kg Soil core from 47 to 50 feet bgs fell out of the sampler down hole and was recovered as "mud" Bottom of Boring at 50 feet bgs. Boring backfilled with bentonite grout.
	22.8						
	27.1						
	26.6						
	27.3						
	31.6						
	42						
	44						
	46						
	48						
50							
52							
54							
56							
58							
60							
62							
64							
66							
68							
70							
72							
74							
76							
78							
80							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: N/A

Total Drilled Depth: 50 Feet
 Diameter of Boring: 6-inches
 Drill Date: 9/21/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (12 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, trace fill material (FILL)
					4		BROWN SAND (SP), moist, loose, fine to medium, trace silt, trace coarse sand (FILL)
	0.2	B-224-6	12	6-12	6		DARK BROWN SILTY SAND WITH GRAVEL (SM), wet, loose, fine to medium, little fines, little subrounded to subangular gravel up to 1-inch diameter, trace organics, little fill material (rocks and debris), (FILL)
	0.0	B-224-11	8	10-18	10		LIGHT BROWN SILTY SAND (SM), moist to wet, dense, fine to medium, some fines, trace gravel, orange mottling
	2.6	B-224-16	15	16-20	16		BROWN SILTY SAND WITH GRAVEL (SM), moist, dense, fine to medium, little fines, little subrounded gravel up to 1-inch diameter @ 21 feet: soil Color-Tec reading 0.110 mg/kg
	14.4 16.8	B-224-21.5	18	22-30	22		BROWN SAND (SP), wet, dense, fine to medium, trace fines
	8.8 6.1	B-224-26	12	30-39	30		BROWN GRAVEL WITH SAND (GP), wet, dense, subrounded to rounded up to 0.5-inch diameter, little medium to coarse sand @ 31 feet: soil Color-Tec reading 1.4 mg/kg
	12.1	B-224-31	9	36-54	36		BROWN SAND (SP), wet, medium dense, fine to medium, trace coarse sand, trace fines, trace subrounded gravel up to 1-inch diameter @ 36 feet: soil Color-Tec reading 19.15 mg/kg
	56.2	B-224-36	18		38		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 60.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/27/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	8.8		18	18-42	18		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, very dense, fine to coarse, some fines, little subrounded gravel up to 1-inch diameter, lenses of coarse sand
	7.3		6	42-46	42		@ 45 feet: wet, no sand lenses, soil Color-Tec reading 1.0 mg/kg
	6.8		6	46-50	46		GRAY GRAVEL WITH SILT AND SAND (GP), wet, very dense, subrounded gravel up to 0.5-inch diameter, some fine to coarse sand, few fines, trace gray silty sand lenses up to 0.25-inch diameter
	5.6		6	50-56	50		GRAY SILTY SAND (SM), wet, dense, some fines, trace gravel
	0.8	B-224-60.5	6	56-60	56		@ 60 feet: soil Color-Tec reading 0.588 mg/kg
					60		Bottom of Boring at 60.5 feet bgs. Boring backfilled with bentonite grout.
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 60.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/27/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (6 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium dense, fill debris (FILL)
					4		BROWN SAND (SP), moist, medium dense, fine to medium, trace coarse sand, few silt, trace subrounded gravel up to 1-inch diameter
	0.3	B-225-6	18		6		
					8		
	2.0	B-225-11	18		10		
	2.1			12		DARK GRAY GRAVEL WITH SILT AND SAND (GP), moist, little fine to coarse sand, few fines	
					14		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, medium dense to dense, fine to coarse, some fines, little subrounded gravel up to 1-inch diameter, orange mottling
	100.7	B-225-16	18		16		@ 16 feet: soil Color-Tec reading 1.5 mg/kg
					18		
	8.1	B-225-21	18		20		@ 20 feet: wet
				22			
	1.0	B-225-26	18		26		@ 25 feet: gravel up to 2-inch diameter
				28			
					30		REDDISH BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, little fines, trace subrounded gravel up to 1-inch diameter
	1.0	B-225-31	18		32		@ 31.5 feet: soil Color-Tec reading 0.9 mg/kg
					34		
	4.0	B-225-36	18		36		@ 35 feet: BROWN
					38		
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 40.6
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/27/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.7	B-225-40.5	8	▲			@ 40 feet: gray, soil Color-Tec reading 0.9 mg/kg
					42		Bottom of Boring at 40.6 feet bgs. Boring backfilled with bentonite.
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 40.6
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/27/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	0.2	B-226-6	18	0-6	0		Concrete (6 inches)
					2		BROWN SILTY SAND WITH GRAVEL (FILL)
					4		BROWNISH GRAY SILTY SAND (SM), moist, medium dense, fine to medium, trace coarse sand, some fines, trace subrounded gravel up to 0.5 inch diameter
					6		
					8		
					10		BLuish GRAY SILTY SAND (SM), moist, medium dense, fine to medium, little fines, trace subrounded gravel up to 1 inch diameter
					12		
					14		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, medium dense, fine to medium, some fines, little subrounded gravel up to 0.75 inch diameter, orange mottling
					16		@ 16 feet. soil Color-Tec reading 1.0 mg/kg
					18		
Bentonite	15.5	B-226-21	18	18-22	20		@ 20 feet: wet
					21		@ 20-21 feet: 2 inch lens of SANDY SILT (ML), moist, little sand
					24		BROWN SAND WITH GRAVEL (SP), wet, fine to coarse, trace fines, little fine to medium gravel up to 0.5 inch diameter
					26		
	15.8	B-226-31.5	18	26-32	31.5		@ 31.5 feet: soil Color-Tec reading 0.9 mg/kg
					34		
					36		@ 35 feet. sampler broke, no recovery
					38		GRAY SILTY SAND (SM), wet, fine to medium, trace coarse sand, trace fines, some fine subrounded gravel
	2.4	B-226-40	18	38-40	40		@ 40 feet: soil Color-Tec reading 0.9 mg/kg

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 40
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/28/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					42		Bottom of Boring at 40 feet bgs. Boring backfilled with bentonite.
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply	Total Drilled Depth: 40
Project Number: 1413.001.02.602	Diameter of Boring: 8.25 Inches
Site Location: Seattle, WA	Drill Date: 11/28/17
Logged By: KWS	Drilled By: Cascade Drilling
Ecology Well Tag: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (6 inches)
					2		BROWN SILTY SAND (SM), moist, loose to medium dense, fine to medium, little fines, few subrounded gravel up to 0.5 inch diameter
	0.0	B-227-6	18	18	6		
					8		
	1.2	B-227-11	18	18	10		@ 11.5 feet: gray
					12		
	16.3	B-227-16	18	18	14		BROWN SILTY SAND (SM), wet, medium dense, fine to medium, some fines, trace subrounded gravel up to 0.75 inch diameter
					16		
	66.2	B-227-21	18	18	18		@ 21 feet: soil Color-Tec reading 0.9 mg/kg
					20		
					22		
31.7	B-227-26	18	18	24		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to course, little fines, little gravel up to 0.25 inch diameter, orange mottling	
					26		@ 26 feet: soil Color-Tec reading 0.9 mg/kg
					28		
71.8	B-227-31	18	18	30		BROWN SAND (SP), wet, dense, fine to course, trace fines, trace subrounded gravel up to 1 inch diameter	
					32		@ 31 feet: soil Color-Tec reading 6.05 mg/kg
					34		
6.7	B-227-36	12	12	34		BROWN SILTY SAND (SM), wet, dense, fine to medium, some gravel	
					36		
					38		
5.1					40		@ 39.5 feet: orange mottling

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 41
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/28/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite			12				@ 40.5 feet: soil Color-Tec reading 0.11 mg/kg
					42		Bottom of Boring at 41 feet bgs. Boring backfilled with bentonite.
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 41
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/28/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (6 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium (FILL)
					4		BROWN SILTY SAND (SM), moist, medium dense, fine to medium, little fines, trace subrounded gravel up to 0.5 inch diameter.
	0.1	B-228-6	15		6		
					8		
	2.3 2.7	B-228-11	18		10		@ 11 feet: bluish-gray @ 11.5 feet: sewer-like odor
					12		
	362.7 422.7	B-228-16 B-921-22 (dup)	18		14		GRAY SILTY SAND WITH GRAVEL (SM), with lenses of BROWN SAND (SP), moist to wet, medium dense, fine to medium, trace coarse sand, some fines, little gravel, orange mottling throughout, soil-like odor
					16		@ 16 feet: soil Color-Tec reading 0.9 mg/kg
					18		
141.1	B-228-21	18		20		BROWN SILTY SAND (SM), medium dense, fine to medium, trace coarse sand, some fines, trace subrounded gravel up to 0.5 inch diameter @ 21 feet: soil Color-Tec reading 0.9 mg/kg	
				22			
110.7	B-228-26	18		24		BROWN SAND(SP), wet, medium dense, fine to coarse, trace fines, few subrounded gravel up to 0.25 inch diameter @ 26 feet: soil Color-Tec reading 0.9 mg/kg	
				26			
20.2	B-228-31	18		30		BROWN SILTY SAND (SM), medium dense, fine to medium, trace coarse sand, some fines, trace subrounded gravel up to 0.5 inch diameter	
				32			
				34		GRAY SAND WITH SILT (SP), wet, medium dense, fine to medium, few fines, trace subrounded gravel up to 0.25 inch diameter	
				36			
3.2	B-228-36	18		38		GRAY SILTY SAND (SM), wet, medium dense, fine to medium, some fines, trace subrounded gravel up to 0.5 inch diameter	
				40			
1.2							

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 41.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/29/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite			18		42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80		<p>@ 41 feet: soil Color-Tec reading <0.003 mg/kg</p> <p>Bottom of Boring at 41.5 feet bgs. Boring backfilled with bentonite grout.</p>

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 41.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/29/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

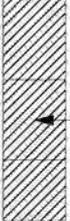


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (12 inches)
					2		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, loose, fine to coarse, little fines, little subrounded to subangular gravel up to 1 inch diameter, debris (bricks, wood, peat) (FILL)
	0.6	B-229-6	18	5.5 - 6.5	6		
					10		@ 10.5 feet: black, no sheen, debris (wood, glass, bricks) (FILL)
	0.6	B-229-11	18	9.5 - 10.5	12		
	0.1	B-229-16	18	15.5 - 16.5	16		
	0.2				18		
Bentonite	3.8		18	19.5 - 20.5	20		GRAYISH BROWN SILTY SAND (SM), wet, medium dense, fine to medium, some fines, trace subrounded gravel up to 0.5 inch diameter, SAND (SP) lenses (1 inch thick) throughout, fine to coarse, orange mottling.
	3.9				22		
	32.9	B-229-25	18	24.5 - 25.5	26		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to medium, trace coarse sand, little fines, little subrounded gravel up to 1 inch diameter
	31.2				28		@ 25 feet: soil Color-Tec reading 0.861 mg/kg
	150.5	B-229-31	18	29.5 - 30.5	30		BROWNISH GRAY SAND WITH SILT (SP), wet, medium dense, few fines, trace fine subrounded gravel.
					32		@ 31 feet: soil Color-Tec reading 0.9 mg/kg
	112.1	B-229-36	18	35.5 - 36.5	36		GRAY SAND WITH GRAVEL (SP), wet, medium dense, trace fines, little subrounded gravel up to 0.5 inch diameter.
					38		GRAY SILTY SAND (SM), wet, medium dense, fine to medium, some fines, few gravel
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/29/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite	48.8	B-229-41	12	40-42	40		@ 40 feet: soil Color-Tec reading 0.9 mg/kg
	798.6	B-229-45	5	42-46	42		DARK GRAY SAND WITH SILT (SP), wet, very dense, fine to medium, few fines
					46		Bottom of Boring at 45.5 feet bgs. Boring backfilled with bentonite grout.
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/29/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	104.1		4		42		
	112.1		6		46		GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense, fine to medium, trace coarse sand, some fines, little gravel
	355.7	B-230-55	6		50		GRAY SILTY SAND (SM), wet, very dense, fine to medium, some fines, trace fine subrounded gravel
	149.9		6		56		GRAY SILTY SAND (SM), wet, very dense, fine to medium, trace coarse sand, some fines
					55.5		Bottom of Boring at 55.5 feet bgs. Boring backfilled with bentonite grout.
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 55.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/30/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (6 inches)
					2		BROWN SAND WITH SILT (SP), moist, loose, fine to medium, few fines, trace fill material.
	0.8	B-231-6	18	6	6		@ 6 feet: medium dense
					8		BROWNISH GRAY SILTY SAND (SM), moist, loose, fine to medium, trace coarse sand, little fines, trace subrounded gravel up to 1 inch diameter
	2.1	B-231-11	12	12	10		
					12		
	37.7 88.9	B-231-16	18	18	14		@ 15 feet: orange mottling, medium dense
					16		
	4.3	B-231-21	18	18	20		GRAY SILTY SAND (SM), wet, medium dense, fine to medium, some fines, few subrounded gravel up to 1 inch diameter, orange mottling
					22		
				24			
2.6	B-231-26	12	12	26			
				28		GRAY SAND WITH GRAVEL (SP), wet, very dense, fine to medium, trace fines, little fine subrounded gravel up to 0.5 inch diameter	
0.6	B-231-30	6	6	30			
				32		GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense, fine to medium, some fines, little subrounded gravel up to 1.5 inch diameter, lenses of fines with medium plasticity	
				34			
40.1	B-231-36	6	6	36			
				38			
18.6				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 40.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/30/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite			6		42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80		Bottom of Boring at 40.5 feet bgs. Boring backfilled with bentonite grout.

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 40.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 11/30/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					42		Bottom of Boring at 40 feet bgs. Boring backfilled with bentonite grout.
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply	Total Drilled Depth: 40
Project Number: 1413.001.02.602	Diameter of Boring: 8.25 Inches
Site Location: Seattle, WA	Drill Date: 12/01/17
Logged By: KWS	Drilled By: Cascade Drilling
Ecology Well Tag: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (12 inches)
					2		BROWN SILTY SAND (SM), moist, loose, fine to medium, little fines, trace subrounded gravel up to 0.5-inch diameter, few fill material, (FILL)
	0.4	B-233-6	18		6		
					8		DARK GRAY SILTY SAND (SM), moist, loose, fine to medium, little fines, trace gravel, fill material (wood) (FILL)
	0.7	B-233-11	12		10		
					12		
	0.6	B-233-16	18		14		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to coarse, little fines, little subrounded gravel up to 1-inch diameter
					16		
	96.6	B-233-21	18		18		
					20		
				22		BROWNISH GRAY SILTY SAND (SM), wet, medium dense, fine to coarse, little fines, trace gravel, orange mottling	
				24			
163.7	B-233-26	18		26		@ 26 feet: soil Color-Tec reading 4.4 mg/kg	
				28			
88.7	B-233-31	18		30		@ 30 feet: some fines, no mottling	
				32			
96.2	B-233-36	18		34		BROWN SAND WITH SILT (SP), wet, medium dense, fine to medium, few fines, trace fine subrounded gravel	
				36			
				38		DARK GRAY SAND (SP), wet, medium dense, fine to medium, trace coarse sand, trace fines	
				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 41.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/01/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite	93.6	B-233-41	18		41.5		@ 41.5 feet: soil Color-Tec reading 7.5 mg/kg
					42		Bottom of Boring at 41.5 feet bgs. Boring backfilled with bentonite grout.
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 41.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/01/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

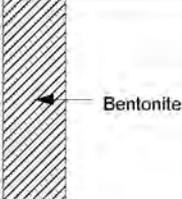


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (6 inches)
					2		Note: see log for B-234 for lithology
					4		
					6		
					8		
					10		
					12		
					14		
					16		
					18		
Bentonite					20		
					22		
					24		
					26		
					28		
					30		
					32		
					34		
	0.4	B-234A-35	3		36		GRAY SILTY SAND (SM), moist, very dense, fine to medium, little fines
					38		
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/04/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0	B-234A-40	5	5	40		@ 40 feet: trace gravel
	44.7	B-234A-42 B-924-30	6	6	42		GRAY SILTY SAND (SM), moist to wet, very dense, fine grained, trace medium sand, some fines @ 42 feet: soil Color-Tec reading 0.9 mg/kg
	11.8	B-234A-45	6	6	44		GRAY SILTY SAND (SM), wet, very dense, fine to medium, little fines @ 45 feet: soil Color-Tec reading 0.145 mg/kg
					46		Bottom of Boring at 45 feet bgs. Boring backfilled with bentonite grout.
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/04/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

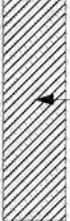


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (6 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, little fines, little subrounded gravel up to 1-inch diameter, trace fill material
	0.2	B-235-6	18		6		
					8		
	0.3		2		10		@ 10 feet: not enough recovery for sample
					12		
	1.1	B-235-15	12		14		BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, very dense, fine to medium, little fines, little subrounded gravel up to 0.5-inch diameter
					16		
	1.0		2		20		@ 20 feet: not enough recovery for sample
					22		
					24		GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to medium, little fines, little subrounded gravel up to 1.5-inch diameter
					26		
					28		
					30		@ 30 feet: wet
					32		
					34		GRAY GRAVEL WITH SAND (GP), wet, very dense, subrounded gravel up to 1.5-inch diameter, some fine to coarse sand, few fines
					36		
					38		
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/04/17-12/05/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite	6.1	B-235-40	6				GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense, fine to medium, little subrounded gravel up to 1-inch diameter, little fines
	136.4	B-235-42.5	5		42		GRAY SILTY SAND (SM), wet, very dense, fine grained, trace medium and coarse sand, little fines
	73.3	B-235-45	5		44		GRAY SILTY SAND (SM), wet, very dense, fine to medium, little fines, trace subrounded gravel up to 1-inch diameter
					46		Bottom of Boring at 45.5 feet bgs. Boring backfilled with bentonite grout.
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/04/17-12/05/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

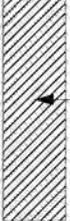


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (6 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, little fines, little subrounded gravel up to 1-inch diameter, trace fill material, logged from cuttings (FILL)
				0	4		@ 5 feet: no recovery
					8		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, some fines, little subrounded gravel up to 0.5-inch diameter
	0.6	B-236-11	12		10		
					12		
	0.9	B-236-16	12		14		@ 15 feet: moist to wet
					16		
	0.6	B-236-20	6		18		BROWN SILTY SAND (SM), moist to wet, medium dense, fine to coarse, some fines
					20		
				22		BROWN SILTY SAND WITH GRAVEL (SM) wet, medium dense, fine to medium, little fines, little subrounded gravel up to 0.25-inch diameter	
				24			
1.3	B-236-25	5		26			
				28		GRAY SILTY SAND (SM), wet, medium dense, fine to medium, little fines, trace subrounded gravel up to 0.25-inch diameter	
				30			
4.1	B-236-30	5		32			
				34			
0.8	B-236-35	5		36		@ 35 feet: moist to wet	
				38			
				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/05/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Bentonite	2.6	B-236-40	6	0-6	0		
	15K	B-236-42.5	6	40-42	42		@ 42 feet: sweet odor, soil Color-Tec reading >65 mg/kg
	330	B-236-45	6	44-46	44		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to medium, little fines, little subrounded gravel up to 1-inch diameter @ 45 feet: soil Color-Tec reading 16 mg/kg
					46		Bottom of Boring at 45.5 feet bgs. Boring backfilled with bentonite grout.
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/05/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

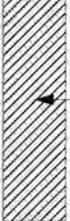


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>					0		Concrete (6 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little subrounded gravel up to 1-inch diameter, trace fill material, orange mottling (FILL)
	0.3	B-237-5	6	6	6		
					8		
	0.3	B-237-11	12	12	10		BROWNISH GRAY SILTY SAND (SM), wet, medium dense, fine to medium, little fines, trace subrounded gravel up to 0.25-inch diameter
					12		
	0.1	B-237-15	6	6	14		@ 15 feet. gray
					16		
	1.0	B-237-20	5	5	18		BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, dense, fine to medium, little fines, little subrounded gravel up to 2-inch diameter
					20		
				22			
				24			BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, dense, fine to medium, little fines, little subrounded gravel up to 1-inch diameter
2.1	B-237-25	6	6	26			
				28			
				30			GRAY SILTY SAND (SM), moist to wet, dense, fine to medium, some fines, trace subrounded gravel up to 0.25-inch diameter, orange mottling
0.5	B-237-30	6	6	32			
				34			
0.7	B-237-35	6	6	36			@ 35 feet. no mottling
				38			
				40			@ 40 feet: soil Color-Tec reading 0.035 mg/kg

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/06/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 Bentonite	1.6	B-237-40	6		6		GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, dense, fine to medium, little fines, little subrounded gravel up to 1-inch diameter	
	288.1	B-237-42 B-925-41	5		42		GRAY SAND WITH SILT (SP), wet, dense, fine to medium, few fines @ 42 feet: soil Color-Tec reading 50 mg/kg	
	15.5	B-237-45	3		44		GRAY SILTY SAND (SM), wet, dense, fine to medium, some fines @ 45 feet: soil Color-Tec reading 0.7 mg/kg	
							Bottom of Boring at 40 feet bgs. Boring backfilled with bentonite grout.	
							46	
							48	
							50	
							52	
							54	
							56	
							58	
							60	
							62	
							64	
							66	
							68	
							70	
							72	
							74	
							76	
							78	
							80	

Project: Former American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 45.5
 Diameter of Boring: 8.25 Inches
 Drill Date: 12/06/17
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					42		Bottom of Boring at 40 feet bgs. Boring backfilled with bentonite grout.
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply	Total Drilled Depth: 40
Project Number: 1413.001.02.602	Diameter of Boring: 8.25 Inches
Site Location: Seattle, WA	Drill Date: 12/06/17
Logged By: KWS	Drilled By: Cascade Drilling
Ecology Well Tag: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
						2		BROWN SAND WITH SILT (SP), moist, medium dense, fine to medium with trace coarse sand, few fines
	0.1 0.2	B-239-5	16 20 21	12		4		
						6		
						8		BROWN SANDY SILT (ML), moist, firm, little to some fine to medium sand, low plasticity, mottling present
	0.1 0.3 0.1	B-239-10	8 10 11	18		10		
						12		
	3.4 3.3	B-239-15	19 20 27	10		14		BROWN SILTY SAND (SM), moist, medium dense, fine to medium with trace coarse sand, little to some fines
						16		
						18		BROWN SAND WITH SILT (SP), moist, medium dense, fine to coarse sand, some gravel, few fines
	0.0 0.0 0.0	B-239-20	19 20 20	17		20		
						22		BROWN SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines
	0.1	B-239-25	50/6	6		24		
						26		
		B-239-30	50/6	0		30		
						32		
	0.0	B-239-35	39 50/6	4		34		BROWN SILTY GRAVEL (GP), wet, very dense, fine to coarse gravel, some cobbles, little to some fines, few sand
						36		
						38		
	0.0	B-239-40	70/6	6		40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 79.5
 Diameter of Boring: 8 Inches
 Drill Date: 4/3/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						42		GRAY SANDY SILT (ML), moist, very hard, little to some fine to coarse sand
	0.0	B-239-45	80/6	6	44-45	44		@ 45 feet bgs broken cobbles present in sampler
						46		
	0.0	B-239-50	100/6	6	49-50	50		
						52		
	0.0	B-239-55	70/6	6	53-54	54		
						56		
	0.0	B-239-60	70/6	6	57-58	58		GRAY SILTY SAND (SM), moist, very dense, fine to coarse
						60		
						62		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand, trace gravel
					64			
0.0	B-239-65	100/6	6	63-64	64			
					66			
					68			
0.0	B-239-70	100/6	6	69-70	70			
					72			
					74			
0.0	B-239-75	100/6	6	73-74	74		@74.5 feet bgs sand portion increases	
					76			
					78			
0.0	B-239-80	80/6	6	79-80	80		@ 79.5 feet bgs: Color Tec reading <0.003 mg/kg	

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 79.5
 Diameter of Boring: 8 Inches
 Drill Date: 4/3/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		Bottom of borehole @ 79.5 feet bgs Boring backfilled with Portland Cement Grout
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: DJ Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 79.5 Diameter of Boring: 8 Inches Drill Date: 4/3/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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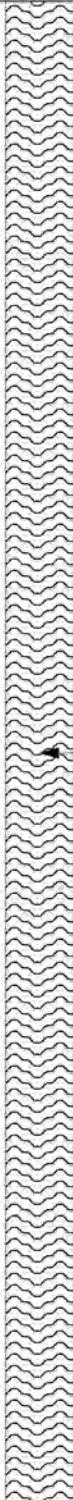


Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
						2		LIGHT GRAY SILTY SAND (SM), moist, medium dense, fine to coarse, little to some fines
	0.2	B-240-5	8 11 11	6		4		
						6		
						8		BROWN SANDY SILT (ML), moist, firm, some fine to coarse sand
	0.7 0.7 1.2	B-240-10	12 18 17	15		10		
						12		
	10.4 16.1 20.6	B-240-15	12 12 13	18		14		@ 15 feet bgs: ColorTec reading 15.55 mg/kg
						16		
						18		BROWN SANDY SILT (ML), moist, very hard, some fine to coarse sand, broken cobbles present
1.0 2.7 4.3	B-240-20	25 27 30	16		20			
					22			
1.3	B-240-25	37 50/6	6		24			
					26			
					28		BROWN SAND WITH SILT (SP), wet, very dense, fine to medium, some gravel, few fines	
27.8	B-240-30	50/6	6		30			
					32			
7.4 9.6	B-240-35	42 50/6	10		34			
					36			
					38		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines, broken cobbles present	
0.0			100/6	0		40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 4/2/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Cement Grout</p>	0.1	B-240-42	100/6	6	42	42		
	0.1 0.1	B-240-45	100/6 90/6	11	44	44		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand
	0.0 0.0	B-240-50	49 50/6	10	50	50		GRAY SILT WITH SAND (ML), moist, very hard, few to little fine to coarse sand, broken cobbles present
	0.2	B-240-55	70/6	3	54	54		GRAY SANDY SILT (ML), wet, very hard, some fine to coarse sand
	0.3	B-240-60	100/6	4	60	60		
	1.4	B-240-65	100/6	6	64	64		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand, trace gravel
	0.9	B-240-70	100/6	6	70	70		
	0.0 0.1	B-240-75	60 100/6	12	74	74		
	0.3 0.2	B-240-80	80/6 100/6	10	80	80		@ 80 feet bgs: ColorTec reading <0.003 mg/kg

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

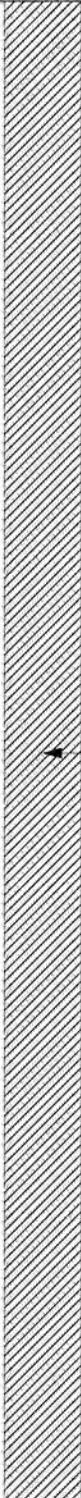
Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 4/2/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		Bottom of borehole @ 80 feet bgs Boring backfilled with Portland Cement Grout
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: DJ Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80 Diameter of Boring: 8 Inches Drill Date: 4/2/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						42		
	0.9	B-241-45	50/3	4	43-44	44		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace gravel
						46		
	35.5	B-241-50	100/6	6	49-50	50		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand @ 50 feet: ColorTec reading 11.5 mg/kg
						52		
	4.3	B-241-55	100/6	6	53-54	54		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
						56		
	0.9	B-241-60	100/6	6	59-60	60		
						62		
	32	B-241-65	100/6	6	63-64	64		@ 64.5 feet: ColorTec reading 0.9 mg/kg
					66			
					68			
0.3	B-241-70	100/6	6	69-70	70			
					72			
1.1	B-241-75	100/6	6	73-74	74			
					76			
					78			
0.2	B-241-80	50/6	6	79-80	80	GRAY SILT WITH SAND (ML), moist, very hard, little fine to coarse sand.		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM & DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5 Feet
 Diameter of Boring: 9 Inches
 Drill Date: 04/03/2018
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		<p>@ 80.5 feet: ColorTec reading <0.003 mg/kg</p> <hr/> <p>Bottom of boring at 80.5 ft bgs. Boring backfilled with bentonite chips.</p>

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: RTM & DJ Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80.5 Feet Diameter of Boring: 9 Inches Drill Date: 04/03/2018 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Cement Grout</p>						0		Concrete (6 inches)
	0.0 0.1	B-242-5	10 12 12	12		4		BROWN SILTY SAND (SM), moist, medium dense, fine to medium, little to some fines
	0.1 0.1 0.0	B-242-10	7 11 7	18		10		BROWN SANDY SILT (ML), moist, soft to firm, some fine to coarse sand
	0.1 0.9 0.2	B-242-15	12 15 16	16		14		BROWN SANDY SILT (ML), moist, firm, some fine to coarse sand, low plasticity
	0.9 2.0	B-242-20	13 17 16	11		20		BROWN SANDY SILT (ML), moist, firm to hard, some fine to coarse sand, mottling present
	4.0 3.3	B-242-25	32 50/6	8		24		@ 25 feet bgs: Color-Tec reading 26.08 mg/kg
	0.9 0.4	B-242-30	48 50/6	12		30		GRAY SILT WITH SAND (ML), moist, very hard, little fine to coarse sand
	0.1 0.1	B-242-35	38 50/6	12		34		
	0.1	B-242-40	50/6	6		40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 4/4/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Cement Grout	0.1 0.1	B-242-45	37 50/6	12	44	44		@ 44.5 feet bgs: 4-inch thick sand lense (SP)
	0.1 0.1	B-242-50 B-910-50	47 60/6	8	50	50		
	0.1 0.2	B-242-55	80/6	6	54	54		
	0.0 0.1	B-242-60	50/6 70/6	6	60	60		@ 60 feet bgs: broken cobbles in sampler
	0.0 0.1	B-242-65	48 70/6	10	64	64		
	0.1	B-242-70	80/6	6	70	70		
	0.0	B-242-75	80/6	6	74	74		
	0.0 0.1	B-242-80	37 50/6	12	80	80		GRAY SILTY SAND (SM), moist, dense, fine to medium with trace coarse, little to some fines @ 79.5 feet bgs: Color-Tec reading $\le 0.003\text{ mg/kg}$

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 4/4/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		Bottom of borehole @ 80 feet bgs Boring backfilled with Portland Cement Grout
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: DJ Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80 Diameter of Boring: 8 Inches Drill Date: 4/4/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
						2		BROWN SANDY SILT (ML), moist, firm, some fine to medium sand with trace coarse
						4		
	0.0 0.0 0.0	B-243-5	12 15 16	16		6		BROWN SAND WITH SILT (SP), moist, medium dense, fine to coarse, few fines
						8		BROWN SANDY SILT (ML), moist, very hard, some fine to coarse sand, trace gravel
	0.4 5.3	B-243-10	28 50/6	12		10		
						12		
	0.2 0.4 0.3	B-243-15	27 31 38	14		14		
						16		
						18		GRAY SILT WITH SAND (ML), moist, very hard, few to little fine to medium sand
					20			
					22			
0.4	B-243-25	50/6	6		24			
					26			
					28			
0.1	B-243-30	37 50/6	2		30		GRAY SILTY SAND (SM), wet, dense to very dense, fine to coarse, trace gravel	
					32			
					34			
0.1	B-243-35	100/6	4		34		GRAY SAND WITH SILT (SP), wet, very dense, fine to coarse, few fines	
					36			
					38			
0.3	B-243-40	38 50/6	3		40		@ 39 feet bgs; recovery consisted of only broken cobble	

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 8 Inches
 Drill Date: 3/29/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Cement Grout	0.6 4.3	B-243-42	37 50/6	10	42-44	42		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand with trace coarse sand
	6.4 4.6	B-243-45	37 38 49	8	44-46	44		GRAY SILT WITH SAND (ML), moist, very hard, few to little fine to medium sand, trace gravel
	1.0 0.8 3.9	B-243-50 IW-908-50	37 45 50	14	50-52	50		
	3.4 5.6 7.9	B-243-55	47 51 50	18	54-56	54		
	10.4	B-243-60	70/6	6	58-60	58		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines
	0.4 1.9	B-243-65	35 50/6	12	64-66	64		GRAY SANDY SILT (ML), moist, very hard, little to some fine to coarse sand
	1.8 0.2	B-243-70	42 50/6	12	70-72	70		
	0.2 0.1 0.1	B-243-75	22 34 34	18	74-76	74		GRAY SAND WITH SILT (SP), moist, dense, fine to medium, few fines
	0.1 0.2	B-243-80	20 32	10	78-80	78		GRAY SILTY SAND (SM), moist, dense, fine to medium, little to some fines

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 8 Inches
 Drill Date: 3/29/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
			38			82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		Bottom of borehole @ 80.5 feet bgs Boring backfilled with Portland Cement Grout Samples for laboratory analysis were taken based on highest PID reading in recovered sample

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: DJ Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80.5 Diameter of Boring: 8 Inches Drill Date: 3/29/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	0.0	B-244-5	5 6 6	5	-	0		Concrete (6 inches)
						2		BROWN SILTY SAND WITH DEBRIS (SM), moist, loose, fine to coarse sand with broken concrete, brick, and wood fibers, (FILL)
						4		
						6		
						8		BROWN SANDY SILT (ML), moist, firm, some fine to medium sand
						10		GRAY SAND WITH SILT (SP), moist, medium dense, fine to medium, few fines
						12		
						14		
						16		
						18		GRAY SILTY SAND (SM), wet, dense, fine to medium, mottling present, little to some fines
Cement Grout	0.0 0.0 0.0	B-244-10	12 15 17	16	-	20		
						22		GRAY SAND WITH SILT (SM), moist, medium dense, fine to medium, few fines
						24		GRAY SILTY SAND (SM), moist, very dense, fine to medium, little to some fines
						26		GRAY SILTY SAND (SM), moist, very dense, fine to medium, little to some fines
						28		
						30		
						32		
						34		
						36		
						38		GRAY SAND WITH SILT (SP), moist, very dense, fine to medium, little fines
40								

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 3/28/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.5	B-244-42	100/6	6	42-44	42		
	0.4	B-244-45	100/6	6	44-46	44		
						46		
						48		GRAY SAND WITH SILT (SP), moist, very dense, fine to coarse, little fine to coarse, some broken cobbles
	0.2	B-244-50	70/6	6	48-50	50		
						52		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand
	7.8	B-244-55	70/6	6	54-56	54		
						56		
						58		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines
	1.1	B-244-60	80/6	6	58-60	60		
					62		GRAY SILT WITH SAND (ML), moist, very hard, few to little fine to coarse sand	
					64			
					66			
					68			
0.8 0.8	B-244-70 IW-907-70	49 50/6	12	70-72	70			
					72			
4.0 1.4 11.3	B-244-75	48 57 63	16	74-76	74			
					76		@ 75 feet bgs: broken cobbles in sampler	
					78		GRAY SAND WITH SILT (SP), moist, very dense, fine to medium, few fines	
0.1	B-244-80	100/6	6	78-80	80		@80 feet bgs: Color-Tec reading <0.003 mg/kg	

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

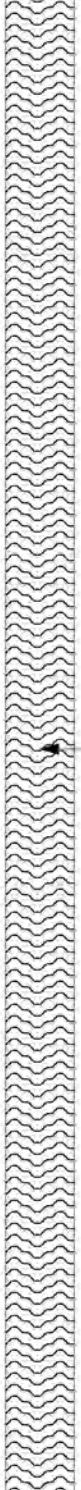
Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 3/28/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		Bottom of borehole @ 80 feet bgs Boring backfilled with Portland Cement Grout Samples for laboratory analysis were taken based on highest PID reading in recovered sample

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: DJ Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80 Diameter of Boring: 8 Inches Drill Date: 3/28/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Cement Grout</p>		B-245-42	100/6	0	42	42		@ 41 feet bgs: Only broken cobble pieces in sampler
	0.4	B-245-45	100/6	6	44	44		
						46		
						48		GRAY SAND WITH SILT (SP), moist, very dense, fine to medium, few fines
	0.1 0.2	B-245-50	70/6 50/6	12	50	50		
						52		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand with trace coarse
	0.1	B-245-55	70/6	6	54	54		
						56		
						58		GRAY SANDY SILT (ML), moist, very hard, little fine to coarse sand, low plasticity
	0.1	B-245-60	50/5	4	60	60		
					62		GRAY SAND (SP), moist, very dense, medium, interbedded gray sandy silt Sand resembles #2/12 filter pack, but nearest well is 7 feet away	
0.1 0.2 0.1	B-245-65	50/15	15	64	64			
					66			
					68		GRAY SANDY SILT (ML), moist, very hard, little fine to medium sand, low plasticity	
0.1	B-245-70	70/6	6	70	70			
					72		GRAY SILT WITH SAND (ML), moist, very hard, few fine to medium sand, trace gravel and cobbles	
0.1	B-245-75	100/6	6	74	74			
					76			
					78		GRAY SAND WITH SILT (SP), moist, very dense, fine to medium, few fines	
0.0	B-245-80	50/6	6	80	80			@ 79 feet bgs: Color-Tec reading <0.003 mg/kg

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 3/28/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		Bottom of borehole @ 80 feet bgs Boring backfilled with Portland Cement Grout Samples for laboratory analysis were taken based on highest PID reading in recovered sample
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply	Total Drilled Depth: 80
Project Number: 1413.001.02.304	Diameter of Boring: 8 Inches
Site Location: Seattle, WA	Drill Date: 3/28/18
Logged By: DJ	Drilled By: Cascade Drilling
Notes: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger

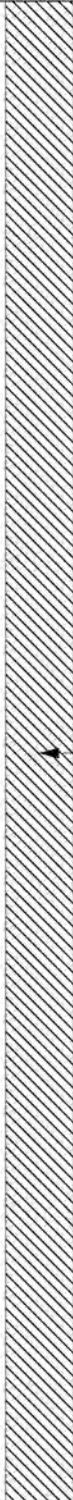
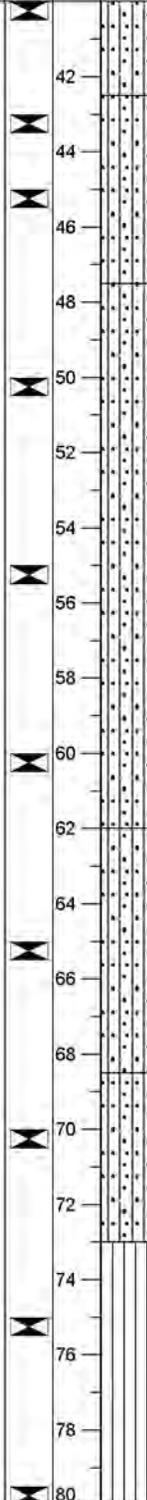


Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Grout</p>						0		Concrete (6 inches)
	0.1	B-246-6	4 2 2	18		4		REDDISH BROWN SILTY SAND (SM), moist, very loose, fine to coarse, some fines, trace subangular to subrounded gravel up to 0.5-inch diameter, trace debris such as concrete and bricks, (FILL)
	0.5	B-246-11	13 50/6	12		10		BROWNISH GRAY SILTY SAND (SM), moist, very dense, fine to medium, little fines, trace subrounded gravel up to 0.5-inch diameter, orange mottling
	0.9	B-246-15	70/6	6		14		@ 13 feet bgs: Driller noted more gravel and harder drilling
						16		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense to medium dense, fine to medium with trace coarse sand, little to some fines, little subrounded gravel
						18		
						20		
						22		
						24		
						26		
	15.5	B-246-25	20 51 29	18		26		
						28		
						30		
	1.8	B-246-30	50/6	5		30		
						32		
						34		
						36		
	3.9	B-246-35	100/5	5		36		
						38		
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SM & KWS
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 5/9/18 to 5/11/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Grout</p>	3.9	B-246-40	100/5	5	42-44	42		<p>GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, very dense, fine to coarse, little subrounded gravel up to 0.5-inch diameter, little fines</p> <p>GRAY SILTY SAND (SM), moist to wet, very dense, fine to medium, some fines, trace subrounded gravel up to 0.5-inch diameter</p> <p>GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines, few subrounded gravel up to 0.5-inch diameter</p> <p>GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to medium, some fines, little subrounded gravel up to 1-inch diameter</p> <p>GRAY SANDY SILT (ML), moist, very hard, little fine to medium sand, trace subrounded gravel up to 0.5-inch diameter</p>
	1.5	B-246-43	100/6	4	44-46	44		
	0.1	B-246-45	100/6	5	46-48	46		
	1.3	B-246-50	100/6	6	48-50	50		
	0.6	B-246-55	100/6	6	50-52	52		
	0.5	B-246-60	100/6	3	52-54	54		
	4.0	B-246-65	100/6	4	54-56	56		
	1.1	B-246-70	100/6	5	56-58	58		
	1.0	B-246-75	100/6	5	58-60	60		
	1.4	B-246-80	100/6	6	60-62	62		

@ 80 feet bgs: Color-Tec reading <0.003 mg/kg

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SM & KWS
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 8 Inches
 Drill Date: 5/9/18 to 5/11/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		Bottom of borehole @ 80 feet bgs Boring backfilled with Bentonite Grout Samples for laboratory analysis were taken based on highest PID reading in recovered sample
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply Project Number: 1413.001.02.304 Site Location: Seattle, WA Logged By: SM & KWS Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80 Diameter of Boring: 8 Inches Drill Date: 5/9/18 to 5/11/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>						0		Concrete (6 inches)
						2		LIGHT REDDISH BROWN SILTY SAND (SM), moist to wet, loose, fine to coarse, some fines, trace gravel
	0.1 0.1	B-247-5	9 10 9	12		4		
						6		
						8		
	0.0 0.1	B-247-10	7 10 9	9		10		
						12		
						14		BROWN SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to coarse, some fines, some fine to coarse gravel
	0.1 0.1 0.1	B-247-15	11 15 12	18		16		BROWNISH GRAY SANDY SILT (ML), wet, firm, some fine to coarse sand, few fine gravel
						18		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace subrounded gravel
					20			
0.1	B-247-20	50/5	5		20			
					22			
0.1	B-247-25	50/6	6		24			
					26			
					28			
0.0	B-247-30	50/6	6		30			
					32			
					34			
0.1	B-247-35	50/6	6		36			
					38			
0.1	B-247-40	50/6	6		40			GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, low to medium plasticity, can be rolled repeatedly into 6-7 mm roll and support itself

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 9 Inches
 Drill Date: 04/20/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite</p>						42		
	0.7	B-247-45	50/6	6	44-46	44		GRAY SILTY SAND (SM), moist close to dry, very dense, fine to medium, some fines
	11.0	B-247-50	50/5	5	49-51	50		@ 50 feet: Color-Tec reading 0.64 mg/kg
	0.1 0.6	B-247-55	50/8	8	54-56	55		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
	0.0	B-247-60	70/6	6	59-61	60		trace gravel @ 59.5 feet: Color-Tec reading <0.003 mg/kg
	0.0	B-247-65	100/6	6	63-65	64		GRAY SILT WITH SAND (ML), moist, very hard, little fine sand, trace gravel
	0.0	B-247-70	80/6	6	69-71	70		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
	0.0 0.0	B-247-75	100/8	8	73-75	74		
	0.0	B-247-80	200/6	6	79-81	80		GRAY SILTY SAND (SM), moist verging on dry, very dense, fine to coarse, some fines. Driller attempted to drive D&M sampler twice with no recovery. Then drove SPT sampler twice before recovering any sample.

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80
 Diameter of Boring: 9 Inches
 Drill Date: 04/20/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		@ 79.5 feet bgs: Color-Tec reading <0.003 mg/kg
						84		Bottom of boring at 80 ft bgs Boring backfilled with bentonite chips and capped with concrete
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply	Total Drilled Depth: 80
Project Number: 1413.001.02.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 04/20/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite</p>						0		Concrete (6 inches)
						2		REDDISH BROWN SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to medium, some fines, little subrounded to rounded coarse gravel up to 2.5-inch diameter
	0	0	B-248-5	17 17 15	13	4		
						6		
						8		REDDISH BROWN SILTY SAND (SM), moist, medium dense, fine to coarse, some fines
	0	0	B-248-10	17 15 18	18	10		
						12		
						14		GRAY BROWN SILTY SAND (SM), moist, very dense, fine to medium, some fines
	0	0	B-248-15	50/6	6	14		
						16		
					18			
					20			
0	0	B-248-20	50/6	6	20			
					22			
					24			
0	0	B-248-25	50/6	6	24			
					26		@ 24.5 feet brown lean clay to elastic silt lens approximately 3-inch thick	
					28			
0.1	0	B-248-30	50/5	5	30			
					32			
					34			
0	0	B-248-35	50/6	6	34			
					36			
					38			
					40			
								GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to coarse, some fines, little fine to coarse gravel up to 2-inch diameter
								GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand @ 34.5 feet mottling evident
0			37	10		40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 116
 Diameter of Boring: 9 Inches
 Drill Date: 4/23/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0	B-248-40	50/6		▲	42		GRAY SILT WITH SAND (ML), moist, very hard, few to little fine to medium sand, appears drier than unit above
	0	B-248-45	50/6	6	▼	44		
	0.1	B-248-50	50/6	6	▼	50		
	0.1	B-248-55	50/6	6	▼	54		
	1.9	B-248-60	50/6	6	▼	60		
	0.5	B-248-65	80/6	6	▼	64		
	0	B-248-70	70/6	6	▼	70		
	0	B-248-75	80/6	6	▼	74		
	0.1	B-248-80	60/6	6	▼	80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 116
 Diameter of Boring: 9 Inches
 Drill Date: 4/23/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		
	0.1	B-248-85	70/6	6	83-84	84		
	0.1	B-248-90	60/5	5	89-90	90		@ 89.5 feet sand fraction becomes fine
						92		
	0.1	B-248-95	50/6	6	93-94	94		GRAY SILTY SAND (SM), moist, very dense, fine to medium, few to little fines
						96		
						98		
	0.1	B-248-100	50/6	6	99-100	100		GRAY SAND WITH SILT (SP), wet, very dense, fine to medium, few fines
						102		
	0.1	B-248-105	50/6	6	103-104	104		GRAY SILTY SAND (SM), wet, very dense, fine to medium sand transitioning to fine to coarse at approximately 110 feet bgs, some fines
						106		
					108			
0.1 0.1	B-248-110	42 50/6	12	109-110	110		@ 110 feet orange oxidation staining present	
					112			
					114		@ 114.5 feet highly oxidized 2-inch section that is more compact than rest of sample	
0.1 0.1	B-248-115	40 50/6	12	114.5-115.5	115		@ 115 feet sand becomes finer @ 115.5 feet bgs: Color-Tec reading <0.003 mg/kg	
					116		Bottom of borehole @ 115.5 feet bgs	
					118			
					120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 116
 Diameter of Boring: 9 Inches
 Drill Date: 4/23/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Chips</p>					0		Concrete (4 inches)
					2		DARK BROWN SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel, (FILL)
	17.2	B-249-4	19		4		
	56.1	B-249-5*			6		
					8		BROWNISH GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace subrounded fine gravel
	54.2	B-249-8*	22		10		GRAY SAND WITH SILT (SP), moist, fine to medium, few fines, trace subrounded fine gravel, slight odor at 10 feet: soil Color-Tec reading 1.2 mg/kg
	401.2	B-249-10			12		
					14		BROWNISH GRAY SILTY SAND (SM), wet, fine to coarse, some fines, traces fine gravel, slight odor
	76.2	B-249-15*	12		16		at 16.5 feet: interbedding BROWNISH GRAY SAND WITH SILT (SP), fine to medium
					18		At 17 feet: soil Color-Tec reading 21 mg/kg
				20		At 20 feet: soil Color-Tec reading 40 mg/kg	
					20		Bottom of boring at 20 feet bgs
					22		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p>					0		Concrete (4 inches)
	10.4	B-250-2.5*	40		2		GRAYISH BROWN SILTY SAND (SM), moist, fine to coarse, little fines, trace subangular to subrounded fine to coarse gravel
	28.5	B-250-5			4		GRAYISH BROWN SILTY SAND (SM), moist, fine to coarse, some fines, trace subangular to subrounded fine to coarse gravel at 4.5 feet: orange mottling
	37.5				6		at 6 feet: little fines
	113.1	B-250-8*	40		7		at 7 feet: 2-inch thick layer of coarse subrounded gravel
					8		at 8 feet: Color-Tec soil reading 7.7 mg/kg
	6600	B-250-10*			10		at 10 feet: Color-Tec soil reading 46 mg/kg
	1009				12		
	4352	B-250-13*	48		13		
	143.9	B-250-15			14		GRAYISH BROWN SAND WITH SILT (SP), wet, fine to coarse, few fines, trace subangular to subrounded fine gravel, faint chemical odor at 13 feet: soil Color-Tec reading 85 mg/kg
					15		at 15 feet: soil Color-Tec reading 0.9 mg/kg
					16		GRAY BROWN GRAVEL WITH SAND (GP), fine to coarse subangular to subrounded gravel, some sand, few to little fines
	120.2				18		BROWNISH GRAY SILTY SAND (SM), wet, fine to medium, some fines, few subangular to subrounded fine to coarse gravel
	120.4	B-250-18.5	44		20		
	303.6				20		at 20 feet: soil Color-Tec reading 46 mg/kg
120.7	B-250-20*			22			
			13	24			
4432				24		at 24 feet: moist, trace fine gravel, soil Color-Tec reading 16.5 mg/kg	
1233	B-250-24*						
411.8	B-250-25					GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace subrounded to rounded	

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 30 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18 - 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	71.5	B-250-30*	60		26		fine gravel, faint chemical-like odor at 25 feet: soil Color-Tec reading 16.5 mg/kg
	45.7				28		GRAY SILTY SAND (SM), moist to wet, fine to medium, some fines, trace subrounded to rounded fine gravel
	61.6				30		at 30 feet: soil Color-Tec reading 0.07 mg/kg
					32		Bottom of boring at 30 feet bgs
					34		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 30 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18 - 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (8 inches)
					2		BROWN SILTY SAND (SM), moist, fine to coarse, little fines, trace subangular to subrounded fine gravel
	9.0				4		at 4 feet: BROWNISH GRAY, some fines
	17.4	B-251-3	32		6		
	8.3	B-251-5*			8		
	7.6				10		
	22.3	B-251-8*	40		12		GRAYISH BROWN SILTY SAND (SM), wet, fine to coarse, some fines, few subangular to subrounded gravel
	394.4	B-251-10*			14		at 10 feet: soil Color-Tec reading 15 mg/kg
	331.6				16		
	304				18		
	512	B-251-15*	46		20		at 15 feet: soil Color-Tec reading >85 mg/kg
	238.0				22		
247.2				24			
270.3				26			
282	B-251-20*	60		28		GRAYISH BROWN SILTY SAND (SM), wet, fine to medium, some fines, trace coarse sand, chemical-like odor	
253.0				30		at 20 feet: few gravel, faint chemical-like odor, soil Color-Tec reading 46 mg/kg	
1287				32			
848.8				34			
1407	B-251-25*	60		36		GRAYISH BROWN SAND (SP), wet, fine to medium sand, few fines, chemical-like odor	
					38		At 25 ft bgs: soil Color-Tec reading 21.1 mg/kg

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 25 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					26		Bottom of boring at 25 feet bgs (Heaving sands)
					28		Boring backfilled with hydrated bentonite chips
					30		* sample submitted for laboratory analysis
					32		
					34		
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 25 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
					2		GRAYISH BROWN SILTY SAND (SM), moist, fine to coarse, little fines, few subangular to subrounded fine gravel, (FILL)
	16.7	B-252-2.5*	34		4		
	33.7	B-252-5*			6		at 5 feet: 5-inch lens of BLACK, fine to medium, some fines, trace subangular gravel, diesel-like odor
	27.4	B-252-8*	38		8		GRAYISH BROWN SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little subangular to subrounded fine to coarse gravel, (FILL)
	37.9				10		
	27.1	B-252-10*			12		BROWN SILTY SAND (SM), moist to wet, fine to medium, some fines, trace subrounded fine gravel, trace coarse sand, orange mottling, occasional sand lenses, faint chemical-like odor
	38.3				14		at 13 feet: soil Color-Tec reading 1 mg/kg
	106.1		46		16		at 15 feet: soil Color-Tec reading 4.4 mg/kg
	622.8	B-252-15*			18		GRAYISH BROWN SILTY GRAVEL WITH SAND (GM), wet, subangular to subrounded, fine to coarse, some fine to coarse sand, little fines
	509	B-252-19*	25		20		at 19 feet: soil Color-Tec reading 7 mg/kg
80	B-252-20			22		GRAYISH BROWN SAND WITH SILT (SP), wet, fine to medium, few fines, trace subangular to subrounded fine gravel	
14.1				24			
168.2	B-252-25*	28		26		at 25 feet: soil Color-Tec reading 1 mg/kg	

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 29 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	205.2				26		
	225				26		
	125		48		28		BROWNISH GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace subangular to subrounded fine gravel
	238.1	B-252-29*			29		at 29 feet: soil Color-Tec reading 0.07 mg/kg
					30		Bottom of boring at 29 feet bgs (Refusal)
					30		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					32		
					34		
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 29 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/15/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 <p>Bentonite Chips</p>					0	Concrete (6 inches)		
							BROWN SILTY SAND (SM), fine to medium, few fines, homogenous (FILL)	
						2	Concrete (45 inches)	
						4		
	6.2	B-253A-5*			6		GRAYISH BROWN SILTY SAND (SM), wet, fine to coarse, some fines, few subrounded fine to coarse gravel, orange mottling (5 to 8 feet bgs), interbedded with GRAYISH BROWN SAND (SP), fine to coarse, few fines	
	7.8	B-253A-8*	60		8			
	55.8	B-253A-10*			10			
						11	at 11 feet: 2-inch piece of burnt wood	
	20.4		24		12		BROWN SAND WITH SILT AND GRAVEL (SP), wet, medium to coarse, some angular to subrounded fine to coarse gravel, few fines, trace fine sand	
	83.2	B-253A-15*			14			
					16			
29.5		26		18		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little subangular to subrounded fine to coarse gravel, low plasticity		
10.0	B-253A-20*			20		Bottom of boring at 20 feet bgs.		
					22		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis	
					24			

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/18/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
					2		LIGHT BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace subrounded fine to coarse gravel, orange mottling
	4.7	B-254-3	27		4		
	70.2	B-254-5*			6		
	49.8	B-254-8	29		8		at 8 feet: wet, few fine to coarse gravel
	67.1				10		
	3.3	B-254-10*			12		at 12 feet: little fines, loose
	59.6		37		14		at 13 feet: Color-Tec soil reading >85 mg/kg at 14 feet: fine, dense
	608	B-254-13.5*			16		at 15 feet: fine to medium
	67	B-254-15			18		
	245.3	B-254-16			20		BROWNISH GRAY SILTY SAND (SM), wet, fine to medium sand, some fines, trace subangular to subrounded fine to coarse gravel, faint chemical odor
	142.7		60		22		at 20 feet: Color-Tec soil reading 6 mg/kg
	389.1	B-254-20*			24		GRAY SILTY SAND (SM), wet, fine to medium sand, some fines, trace to few subrounded to rounded fine to coarse gravel, more consolidated than material above
	320		48		26		at 24 feet: 6-inch thick medium sand lens at 25 feet: soil Color-Tec reading >85 mg/kg
	103.4				28		
391	B-254-25*			30			

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 25 feet bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					26		Bottom of boring at 25 feet (Refusal)
					28		Boring backfilled with hydrated bentonite chips
					30		* sample submitted for laboratory analysis
					32		
					34		
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: -

Total Drilled Depth: 25 feet bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0 2 4 6 8 10 12 14 16 18 20 22 24		Note: see log for B-254 for lithology from 0 to 25 feet bgs

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: Paired with B-254

Total Drilled Depth: 35 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Sonic

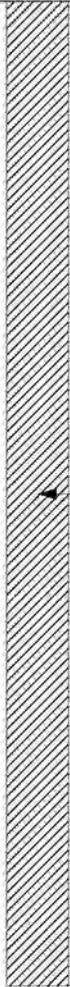


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	10.7	B-254A-27*	24	26	26		GRAYISH SILTY SAND WITH GRAVEL (SM), moist to wet, fine to medium, some fines, little subrounded to rounded gravel, trace coarse sand
	38.7		36	28	28		at 27 feet: rockHit rock driller had to grind on for a while to get past at 28 feet: Color-Tec soil reading 1.16 mg/kg
	20.8	B-254A-30*	30	30	30		at 30 feet: Color-Tec soil reading <0.005 mg/kg, large cobble
	1.6	B-254A-32	60	32	32		GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to medium, some fines, some subrounded to subangular fine to coarse gravel, trace coarse sand, trace cobbles
	1.9	B-254A-35*		34	34		
					36		Bottom of boring at 35 feet bgs Boring backfilled with bentonite chips * sample submitted for laboratory analysis
					38		
					40		
					42		
					44		
					46		
					48		
					50		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: Paired with B-254

Total Drilled Depth: 35 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Chips</p>					0		Concrete (4 inches)
	6.4	B-255-3.5*	16		2		BROWN SILTY SAND (SM), moist to wet, fine to medium, little fines, trace subangular to subrounded fine to coarse gravel, trace coarse sand
	5.3	B-255-5			4		
					5		at 5 feet: brownish gray, wet
	3.3				6		
	7.8	B-255-8*	43		8		at 7.5 feet: orange mottling
	6.7	B-255-10			10		
	8.9				12		BROWNISH GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, trace coarse sand
	3.2				14		
	22.4	B-255-15*	60		16		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace subrounded to rounded fine to coarse gravel, denser than previous units, occasional sand lenses, trace coarse sand
34.6		12		16			
					16		Bottom of boring at 16 feet bgs (Refusal), Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					18		
					20		
					22		
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: Paired with B-255A

Total Drilled Depth: 16 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p>					0		Note: See log for B-255 for lithology.
					2		
					4		
					6		
					8		
					10		
					12		
					14		
		10.7			16		GRAY AND LIGHT BROWN SILTY SAND (SM), moist, fine to medium, trace coarse sand, little to some fines, trace fine subangular to subrounded gravel.
		1.0		60	18		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace subrounded to rounded gravel.
	161.4	B-255A-20			20	at 20 feet: Color-Tec soil reading 6 mg/kg	
	386.4	B-255A-21*	12		21	at 21 feet: Color-Tec soil reading 4 mg/kg	
					22	Bottom of boring at 21 ft bgs (Refusal). Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis	
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: Paired with B-255

Total Drilled Depth: 21 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
	0.7				0.7		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse sand, little to some fines, little subrounded gravel, low plasticity, no odor (FILL)
	1.4	B-256-2.5*	39		1.4		at 3.5 feet: 1-foot layer of orange mottling
	2.8	B-256-5*			2.8		GRAY AND LIGHT BROWN SILTY SAND (SM), moist, fine to medium sand with trace coarse, little fines, trace fine subangular to subrounded gravel
	4.5	B-256-8	30		4.5		at 7.5 feet: wet
	5.4				5.4		INTERBEDDED GRAY AND LIGHT BROWN SAND AND SILTY SAND (SP/SM), wet, medium to coarse sand, few to some fines, few to little subangular to subrounded fine to coarse gravel, coarsening down sequences
	7.5	B-256-10*			7.5		
	26.0				26.0		GRAYISH BROWN SILTY GRAVEL WITH SAND (GP), wet, fine to coarse subangular to subrounded, some fine to coarse sand, little fines, no odor
	25.3		45		25.3		INTERBEDDED GRAY AND LIGHT BROWN SAND AND SILTY SAND (SP/SM), wet, medium to coarse sand, few to some fines, few to little subangular to subrounded fine to coarse gravel, coarsening down sequences
	37.6	B-256-15*			37.6		GRAY SILTY SAND (SM), moist to wet, fine to medium, some fines, trace subrounded to rounded gravel
22.2	B-256-18*	12		22.2		Refusal at 18 ft bgs	
					18		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					20		
					22		
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 18 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/16/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		BROWNISH GRAY SAND WITH SILT (SP), moist, fine to medium, few fines, no odor
	2.8	3.9	B-257-3	30			
					4		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, few to little subrounded to rounded fine gravel, low plasticity
	2.5		B-257-5*				
	1.4				6		GRAY SANDY SILT (ML), wet, some fine sand, trace medium sand, grades into unit below, no odor
					8		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), wet to moist, fine to medium, little to some fines, few to little subangular to subrounded fine to coarse gravel, trace coarse sand, fines increase with depth, gravel is not homogeneous
	3.9		B-257-8	48			
	34.4		B-257-10*		10		
	16.6				12		at 13 feet: moist
57.8				14			
4.7		B-257-15*		16			
27.8				18			
13.4				20		at 20 feet: faint fertilizer-like odor	
19.2		B-257-20*	60				

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 25 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	13.9		36		22		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace subrounded to rounded fine gravel
	10.9				24		
					26		Bottom of borehole at 25 ft bgs Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					28		
					30		
					32		
					34		
					36		
					38		
					40		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 25 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					0 - 30		GRAY SAND WITH SILT (SP), moist, fine to medium, few fines
	0.8	B-258-3*	30		30		
					30 - 45.1		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to medium, little to some fines, few to some subangular to subrounded fine to coarse gravel, gravel is not homogeneous, no odor
	0.9	B-258-5			45.1		
	1.1				45.1 - 46		at 6.5 feet: red oxidation staining and mottling
	2.3	B-258-8*	46		46		at 8 feet: fine and coarse sand lenses
	45.1	B-258-10*			45.1 - 45.1		Bentonite Chips
	4.2				45.1 - 23		at 13 feet: orange mottling
	131.2	B-258-15*	23		23		at 15 feet: Color-Tec soil reading 21 mg/kg
				23 - 18			
				18			at 20 feet: no odor
				18 - 13.1			at 20 feet: no odor
				13.1			at 20 feet: no odor
					20		Bottom of borehole at 20 ft bgs
					20 - 24		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					22		
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		BROWNISH GRAY SILTY SAND (SM), moist, fine to medium, little to some fines, trace coarse sand, trace fine to coarse subangular to subrounded gravel, fines increase with depth, low plasticity
	0.8	B-259-2.5*	38		4		
	1.3	B-259-5*			6		BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, few to little fines, some subangular to subrounded fine to coarse gravel
	1.1	B-259-8	34		8		at 8.5 feet: broken rock in sampler
	2.7	B-259-10*			10		BROWNISH GRAY SILTY SAND (SM), moist to wet, fine to medium, some fines, trace subangular to subrounded fine gravel at 10 feet: orange mottling
	3.7				12		
	1.8		48		14		at 13 feet: 3-inch thick layer of subrounded to rounded fine to coarse gravel at 14 feet: thin silt lenses
	33.2	B-259-15*			16		INTERBEDDED GRAY AND BROWN SILTY SAND AND SAND (SMM/SP), wet, fine to coarse, few to some fines, trace fine subangular to subrounded gravel
	9.8		20		18		
37.9	B-259-20*			20		Bottom of borehole at 20 ft bgs Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis	
					22		
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		LIGHT BROWN SILTY SAND (SM), moist to wet, fine to coarse, little fines, little subangular to subrounded fine to coarse gravel, FILL
	1.1	B-260-3	31		4		
	2.6	B-260-5*			6		
	2.0				7		at 7 feet: grayish brown, wet
	2.2	B-260-8*	35		8		
	2.9	B-260-10*			9		at 9 feet: orange mottling
	4.2				10		
	6.8				12		at 12 feet: 0.5-inch clay lenses
	32.3	B-260-15*			14		at 14 feet: sand lenses
					18		
30.9					20		LIGHT BROWN SILTY SAND (SM), moist, fine to coarse, little to some fines, trace fine subangular gravel, no odor
28.1	B-260-20*				20		Bottom of borehole at 20 ft bgs
					22		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		LIGHT BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace coarse, trace subrounded fine gravel (FILL)
	1.7	B-261-3*	36		4		LIGHT BROWN SILTY GRAVEL WITH SAND (GM), moist, subangular to subrounded fine to coarse gravel, some fine to coarse sand, little fines, strong chemical odor, fines have low plasticity
	14500	B-261-5*			6		at 5 ft bgs: Color-Tec soil reading >1587 mg/kg
	54.8		40		8		LIGHT BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse sand, little fines, few to little subangular to subrounded fine to coarse gravel, coarsening with depth
	41.7	B-261-8*			10		at 8 feet: orange mottling
	135.7	B-261-10*			12		at 10 ft bgs: Color-Tec soil reading 16 mg/kg
	260.0		60		14		LIGHT BROWN SILTY SAND (SM), wet, fine to coarse, little fines, trace subrounded to subangular fine to coarse gravel, no odor
	37.0				16		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace coarse, trace subangular to subrounded fine to coarse gravel, very consolidated, no odor
	20.9	B-261-15*			18		at 15 ft bgs: Color-Tec soil reading 1.7 mg/kg
77.8		30		20		at 20 ft bgs: Color-Tec soil reading 21.1 mg/kg	
128.7	B-261-20*			20		Bottom of boring at 20 ft bgs (Refusal)	
					22		Boring backfilled with hydrated bentonite chips
					24		* sample submitted for laboratory analysis

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (3 inches)
					2		LIGHT BROWN SILTY SAND (SM), wet, fine to medium, some fines, trace subangular to subrounded fine gravel
	8.8	B-262A-5*			4		
	3.2	B-262A-8*	24		8		
	1.8	B-262A-10*			10		at 9.5 feet: 2-inch long piece of burnt wood
	1.6		24		10.5		at 10.5 feet: 6-inch thick fine to medium sand lens
	3.8				12		LIGHT BROWN SILTY SAND (SM), moist, fine, some fines, trace medium sand, trace subangular to subrounded fine to coarse gravel, occasional lenses of medium sand
	5.5		30		14		
	14.6	B-262A-15*			16		GRAY SAND WITH SILT (SP), wet, fine to coarse, few to little fines, trace subangular to subrounded fine to coarse gravel
	10.9		20		18		GRAY SILTY SAND (SM), wet, fine to medium, some fines, little subrounded to subangular fine to coarse gravel
16.2	B-262A-20*			20		GRAY SAND WITH SILT (SP), wet, fine to medium, little fines	
					20		Bottom of borehole at 20 ft bgs
					22		Boring backfilled with hydrated bentonite chips
					24		* sample submitted for laboratory analysis

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/17/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Chips</p>					0		Concrete
					2		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, few subangular to subrounded fine to coarse gravel, grades coarser with depth
	32.2	B-263-3*	22		4		
	17.7	B-263-5*			6		
	110.1	B-263-8*	32		8		GRAY SILTY SAND WITH GRAVEL (sm), moist to wet, fine to coarse, some fines, little subangular to subrounded gravel, trace coarse sand, faint odor
	89.0				10		at 10 feet: Color-Tec soil reading <0.030 mg/kg
	113.0	B-263-10*			12		BROWN SILTY SAND (SM), moist, fine to coarse, some fines, trace to few subangular to subrounded fine to coarse gravel, grading finer overall with depth
	94.0				14		GRAY TO LIGHT BROWN SILTY SAND (SM), moist to wet, fine to coarse, some fines, few subangular to subrounded fine to coarse gravel
	16.7		60		16		at 12 feet: interbedded GRAY more silty material, 2-inch thick gravel lenses
	34.4	B-263-15*			18		GRAY SILTY SAND (SM), moist, fine to medium, some fines
					20		Bottom of boring at 18 feet bgs (Refusal).
					22		Boring backfilled with hydrated bentonite chips
					24		* sample submitted for laboratory analysis

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: NA

Total Drilled Depth: 18 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/18/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 <p>Bentonite Chips</p>					0		Concrete (Hand cleared to 3 feet, soil not observed)	
	52.2 308.0	B-264-3*	24		4		INTERBEDDED GRAY AND LGHT BROWN SILTY SAND AND SAND (SM/SP), moist to wet, fine to coarse, few to some fines, trace to few subangular to subrounded fine to coarse gravel, fining up sequences, grading coarser with depth	
	75.4 111.9	B-264-5*			6			
	117.9	B-264-8*	60		8		at 8 feet: Color-Tec soil reading <0.145 mg/kg	
	165.2	B-264-10*			10		at 10 feet: Color-Tec soil reading <0.38 mg/kg	
		B-264-14	20		12		at 14 feet: Color-Tec soil reading <0.38 mg/kg	
	144.5	B-264-15*			14		at 15 feet: Color-Tec soil reading <0.145 mg/kg	
	116.8	B-264-16*	12		16		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace subangular to subrounded fine gravel at 16 feet: Color-Tec soil reading <0.003 mg/kg	
								Bottom of boring at 16 ft bgs (Refusal)
								Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 16 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/18/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Bentonite Chips</p>					0	Concrete	
						Fill	
						Concrete	
	120.7	B-265-3*	20		4	INTERBEDDED GRAY SILTY SAND AND SAND (SM/SP), wet, fine to coarse, few to some fines, little subangular to subrounded fine to coarse gravel, fining up sequences at 4 feet; faint chemical odor	
	2650	B-265-5*			5	at 5 feet: Color-Tec soil reading 2 mg/kg	
	178.4		40		8	at 8 feet: Color-Tec soil reading 1 mg/kg	
	336	B-265-8*			10		
	87.8	B-265-10*	23		13	at 13 feet: Color-Tec soil reading 2 mg/kg	
	1398				14		
	1333				16	GRAY SILTY SAND (SM), fine to medium, some fines, trace subangular to subrounded fine gravel	
101.4	B-265-15	30		17.5	at 17.5 feet: Color-Tec soil reading 0.19 mg/kg		
134.8				18	Bottom of boring at 17.5 ft bgs (Refusal)		
117.8	B-265-17.5				Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis		
					20		
					22		
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 17.5 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/18/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					1		Fill
					2		Concrete
	5.7	B-266-3	24		4		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little to some subangular to subrounded fine to coarse gravel, grades coarser with depth
	7.5	B-266-5*			4.5		at 4.5 feet: red-orange mottling
	1.7				6		
	1.7	B-266-8*	48		8		GRAY GRAVEL WITH SAND (GP), moist, subrounded to rounded fine to coarse gravel, fine to coarse sand, little fines
	4.8	B-266-10*			10		INTERBEDDED GRAY SILTY SAND AND SAND (SM/SP), wet, fine to coarse, few to some fines, few to little subangular to subrounded fine to coarse gravel, fining up sequences
	2.4		28		14		at 14 feet: red-orange mottling, color transitions to gray brown
	73.4	B-266-15*			16		GRAY BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little subangular to subrounded fine to coarse gravel
19.1		24		18			
18.6	B-266-20*			20		Bottom of borehole at 20 ft bgs	
					20		Boring backfilled with hydrated bentonite chips * sample submitted for laboratory analysis
					22		
					24		

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/18/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little subangular to subrounded fine to coarse gravel (FILL)
	1.0	B-267-2.5*	27		4		at 3.5 feet: mottling
	0.9				6		
	1.1	B-267-5*			8		
	2.3				10		INTERBEDDED GRAY AND BROWN SILTY SAND AND SAND (SM/SP), wet, fine to medium, few to some fines, trace coarse sand, trace subangular to subrounded fine to coarse gravel, orange mottling
	6.4	B-267-8*	39		12		
	4.4	B-267-10*			14		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace coarse sand, trace subangular to subrounded fine to coarse gravel, occasional sand lenses
	4.0				16		
	15.3				18		
					20		Bottom of borehole at 20 ft bgs
					22		Boring backfilled with hydrated bentonite chips
					24		* sample submitted for laboratory analysis
	35.2	B-267-20*	36				

Project: Former American Linen
 Project Number: 1413.001.05.201
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: NA

Total Drilled Depth: 20 ft bgs
 Diameter of Boring: 2.25 inches
 Drill Date: 10/18/18
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe

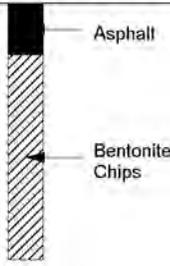


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Asphalt (4-inches)
							Concrete (10-inches)
	0.1	B-268-1					BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel (up to 3-inch diameter) (FILL)
	0.1				2		
							Bottom of Boring at 2.5 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.
					4		
					6		
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 2.5 feet
 Diameter of Boring: 4.5 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Hand Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Asphalt (4-inches)
					0		Concrete (12-inches)
	0.5	B-269-1.5			2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel (up to 1.5-inch diameter) (FILL)
	0.5				2.5		Bottom of Boring at 2.5 feet Boring backfilled with hydrated bentonite chips and finished with asphalt patch.
					4		
					6		
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 2.5 feet
 Diameter of Boring: 4.5 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Hand Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (11-inches)
	39 80	B-270-2			2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel (up to 3/4-inch diameter), diesel-like odor immediately under road surface (FILL)
					2		Bottom of Boring at 2 feet. Boring backfilled with hydrdated bentonite chips and finished with asphalt patch.
					4		
					6		
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 2 feet
 Diameter of Boring: 4.5 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Hand Auger

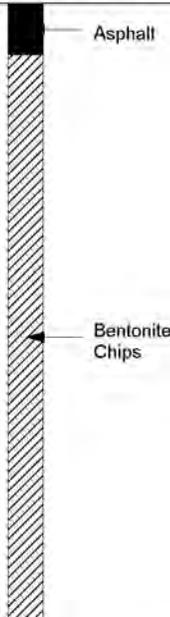


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (10-inches)
	0.3 0.2	B-271-1			1 2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine angular to subangular gravel (FILL)
					2		Bottom of Boring at 2 feet. Boring backfilled with hydrdated bentonite chips and finished with asphalt patch.
					4		
					6		
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 2 feet
 Diameter of Boring: 4.5 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Hand Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4-inches)
	0.5	B-272-1			0.5		DARK GRAYISH-BROWN SILTY SAND (SM), moist, fine to coarse, some fines, orange and gray mottling throughout (FILL)
	0.5				2		Hand cleared to 2.5 feet
	0.4				2		GRAYISH-BROWN SILTY SAND (SM), moist, fine to medium, little fines (FILL)
	0.3	B-272-6			3		BLACK, BROWN, AND ORANGE SILTY SAND (SM), moist, fine to coarse, some fines, trace gravel, low pasticity, anthropogenic debris throughout (FILL)
	0.3				4		
0.3			30		6		Bottom of Boring at 6 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 6 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (6-inches)
	0.5	B-273-1	30		1		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, little fine subangular to subrounded gravel, occasional clay inclusions (FILL) From 1 to 1.5 feet: blueish-gray staining, hydrocarbon-like odor
	0.6			1.5		Hand cleared to 2.5 feet	
	0.5				2		GRAYISH-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel (FILL)
	0.2	B-273-3	30		3		BLACK AND BROWN FILL MATERIAL (FILL), moist, composed of pieces of timber, shell fragments, glass, slag, and other debris
	0.4			4			
0.3				4			
0.3	B-273-6	30		6		Bottom of Boring at 6 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.	
0.4					6		
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 6 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (6-inches)
	0.3	B-274-1					GRAYISH-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse angular to rounded gravel (FILL)
	0.4						At 2 feet: timber fragment
	0.3	B-274-3			2		Hand cleared to 3 feet
	0.5						
	0.5	B-274-6			4		
0.4							
0.4			36				
0.3							
0.5					6		BLACK AND BROWN FILL MATERIAL (FILL), moist, composed of pieces of timber, shell fragments, glass, slag, and other debris with little sand
							Bottom of Boring at 6 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.
					6		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 6 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Asphalt patch</p> <p>Bentonite Chips</p>					0		Concrete (4-inches)	
	0.4	B-275-1					GRAYISH-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel (up to 2-inch diameter), orange mottling throughout (FILL)	
	0.4							
	0.3							
	0.3					2		Hand cleared to 2.5 feet At 2.5 feet: brick pieces
	0.3							
	0.5							
	0.5							
	0.5							
	0.4	B-275-6				6		BLACK, WHITE, AND BROWN FILL MATERIAL (FILL), moist, composed of pieces of class, slag, ceramics, wood and other debris with little sand and gravel
0.3								
0.2							At 7 feet: wet, rare 1 to 2-inch lenses of silty sand	
0.2								
0.4	B-275-9				8		BLACK SILTY SAND (SM), wet, fine to medium, some fines, significant amount of wood and organic material, faint odor (not identifiable)	
0.3								
0.2	B-275-10				10		GRAY SILTY SAND (SM), wet, some fines, few fine to coarse subangular to subrounded gravel	
					11		Bottom of Boring at 11 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.	
					12			
					14			

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 11 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Asphalt patch</p> <p>Bentonite Chips</p>					0		Concrete (4-inches)
	0.6	B-276-1			0.6		GRAYISH-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine subangular to subrounded gravel (FILL)
	0.5				1.1		
	0.5				1.6		
	0.3				1.9		
	0.4				2.3		
	0.5				2.8		
	0.4				3.2		
	0.5				3.7		
	0.4				4.1		
	0.5			38		4.6	
0.4					6.0		
0.6	B-276-7				6.6		REDDISH-BROWN SILTY SAND (SM), moist, fine to coarse, little fines, some debris (FILL)
		B-970-6			7.2		
0.6					7.8		
0.8					8.6		
0.7					9.3		
0.6			48		9.9		
		B-276-11			10.5		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few gravel, little clay content
					11.0		Bottom of Boring at 11 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.
					12.0		
					14.0		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 11 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/17/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe

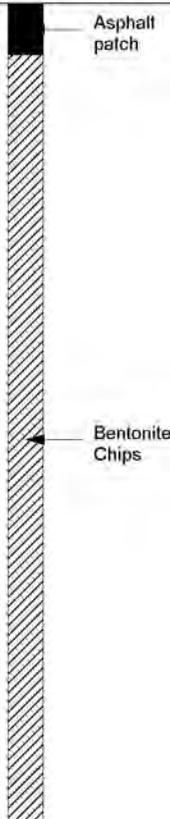


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Asphalt patch</p> <p>Bentonite Chips</p>					0		Concrete (4-inches)
	0.1	B-277-1			2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine subangular to rounded gravel (FILL)
	0.2	B-277-3	22		4		BROWN SANDY SILT (ML), wet, some fine to coarse sand, trace fine subangular to rounded gravel
	0.2	B-277-5			6		BLACK, BROWN, AND WHITE FILL MATERIAL (FILL), wet, some fine to coarse sand, composed of glass, ceramics, wood, and other debris
	0.3	B-277-5			8		At 8 feet: occasional silty sand and silt lenses
	0.4	B-277-9.5	30		10		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fines, little fine to coarse subangular to rounded gravel (up to 3/4-inch diameter)
	0.3	B-277-11			12		Bottom of Boring at 12 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.
	0.4				14		
	0.4						
	0.4						
	0.5						

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 12 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/18/2020
 Drilled By: Cascade Drilling
 Drill Method: Limited Access Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Asphalt patch</p> <p>Bentonite Chips</p>	0.2	B-278-3	40	0.1	0		Asphalt (2-inches)
	0.3				0.2		2
	0.3	B-278-6	40	0.3	4		GRAYISH-BROWN SILTY SAND (SM), moist to wet, fine to coarse, some fines, little fine subangular to rounded gravel (up to 1/2-inch diameter), some mottling Hand cleared to 3 feet
	0.4				8		
	0.3				8		Bottom of Boring at 8 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch
	0.4				10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 8 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/18/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Asphalt patch</p> <p>Bentonite Chips</p>					0		Concrete (2-inches)	
	0.1				1		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fine to coarse subangular to rounded gravel, little fines (FILL)	
	0.2				2			
	0.3				3			
	0.2	B-279-3		48	4			GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subrounded to rounded gravel, wood fragments
	0.3				5			BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel, broken rocks in sampler
						6		
	0.1	B-279-5				7		
						8		
				30		9		
	0.1	B-279-10				10		
	0.1					11		
0.2					12		Bottom of Boring at 12 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch.	
					14			

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 12 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/18/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Asphalt patch</p> <p>Bentonite Chips</p>					0		Concrete (2-inches)
					0 to 2		CONCRETE DEBRIS AND GRAVEL FILL Hand cleared to 2 feet
	0.2				2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fine to coarse subangular to subrounded gravel, little fines, cobbles present (FILL)
					2.5 to 4		From 2.5 to 4 feet: No recovery (Driller notes material feels gravel and cobble rich)
	0.3	B-280-4.5	30		4		BROWN SAND WITH SILT AND GRAVEL (SP), moist, medium to coarse, some fine to coarse subangular to subrounded gravel few fines (FILL)
	0.2				6		BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel
0.2	B-280-6				6		Bottom of Boring at 7 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 7 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/18/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Asphalt patch</p> <p>Bentonite Chips</p>	0.1	B-281-2	36		0		Concrete (3-inches)
	0.2				2.0		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium to coarse, little fines, little fine to coarse subangular to subrounded gravel, trace fine sand Hand cleared to 2.5 feet At 2.5 feet: some gravel
	0.2	B-281-5	36		4.0		BROWN SILTY SAND WITH GRAVEL (SM), mois to wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel
	0.3				8.0		Bottom of Boring at 8 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch
	0.2				10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 8 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/18/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Asphalt patch</p> <p>Bentonite Chips</p>	1.2	B-282-2	36	2	0		Asphalt (2-inches)
	0.8				0.5		Hand cleared to 2 feet
	0.4	B-282-5			4		BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel
		B-971-5			6		
					7		Bottom of Boring at 7 feet. Boring backfilled with hydrated bentonite chips and finished with asphalt patch
					8		
					10		
					12		
					14		

Project: Former American Linen Supply
 Project Number: 1413.001.05.202
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes:

Total Drilled Depth: 7 feet
 Diameter of Boring: 2.25 inches
 Drill Date: 3/18/2020
 Drilled By: Cascade Drilling
 Drill Method: Geoprobe



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete slab installed after drilling Surface during drilling 2.2 feet below slab (Elevation 11.74 feet NAVD88)
	0.3		36		2		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subrounded to subangular gravel
	1.2				4		
	0.4				6		
	0.7		60		8		
	1.6				10		
	2.1				12		
	3.5		60		14		GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse gravel
	2.8				16		
	4.2				18		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine gravel
	6.4				20		
	1.2		60		22		GRAY SILTY SAND (SM), moist, fine to coarse (mainly medium to coarse), some fines, few fine to coarse gravel
	1.6				24		
	1.1		36		26		Bottom of Boring at 25.5 feet
	1.2				28		
4.1				30			
6.2				32			
3.7				34			
				36			
				38			
				40			
				42			
				44			
				46			
				48			
				50			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Small/K.Zygus
 Ecology Well Tag: BLZ-342; Starting Elevation 11.74'

Total Drilled Depth: 23 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/23/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 3.1 feet below slab (Elevation 10.8 feet NAVD88)
Rat Slab					2		
Steel Riser & Wellhead Manifold	0.0 1.7 1.3 3.7	CA-B8-3		60	4		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel up to 3-inch diameter
					6		GRAY SILTY SAND (SM), moist, fine to medium, little fines, trace fine subrounded gravel
	2.6				8		GRAY SANDY SILT (ML), moist, some fine sand, few fine to coarse subrounded gravel up to 1-inch diameter, low plasticity
	0.7				10		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel
	0.6			60	12		GRAY SANDY SILT (ML), moist, some fine sand, few fine to coarse subrounded gravel up to 1.5-inch diameter, low plasticity
	0.4				14		GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel up to 2-inch diameter
Bentonite Chips	0.0 0.0 0.1				16		GRAY SILT (ML), dry to moist, few fine sand, trace fine subrounded gravel, low to no plasticity
	0.4				18		GRAY SANDY SILT (ML), dry to moist, some fine to medium sand, few fine to coarse subrounded gravel up to 1-inch diameter, low to no plasticity
	0.5				20		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subrounded gravel up to 3-inches diameter
Sch. 40 PVC Casing	0.0 1.2 0.3 0.4				22		at 18.6 feet: little fines, gravel up to 1-inch diameter
	0.1			60	24		GRAY SILT WITH SAND (ML), moist, little fine to medium to sand, trace fine to coarse subrounded gravel up to 1-inch diameter, low to no plasticity
Bentonite Pellets	0.0 0.1 0.3 0.2 0.0 0.0				26		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel up to 1-inch diameter, low to no plasticity
	0.2				28		GRAY SILT WITH SAND (ML), moist, little fine to medium to sand, few fine to coarse subrounded gravel up to 1-inch diameter, low to no plasticity
0.020-inch Sch. 40 PVC Screen	0.4 0.1 0.3				30		
	0.1			60	32		
	0.2				34		
#2-12 Silica Sand	0.2 0.4 0.7				36		
	0.0			84	38		GRAY SANDY SILT (ML), moist, some fine to medium sand, trace fine subrounded gravel, low to no plasticity
	0.3				40		
End Cap	0.5 0.0 0.1				42		Bottom of Boring at 40.5 feet
					44		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					46		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					48		
					50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology Well Tag: BLZ-298

Total Drilled Depth: 37.4 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/16/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		<p>Total Well Depth: 40.5 feet Well Sump/Endcap: 40.1 to 40.5 feet Well Screen: 25.1 to 40.1 feet Well Riser: 10.1 to 25.1 feet (PVC), 1.2 to 10.1 feet (Steel) Wellhead Manifold: 0.3 feet to 1.2 feet Filter Pack: 24.1 to 40.5 feet Well Seal: 22.1 to 24.1 feet (hydrated bentonite pellets), 3.3 to 22.1 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete) Well Monument: Flush with grade 12-inch steel monument</p>
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology Well Tag: BLZ-298

Total Drilled Depth: 37.4 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/16/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 1.7 feet below slab (Elevation 12.2 feet NAVD88)
Rat Slab	0.9 0.0 0.0				2		BROWN SILTY SAND WITH GRAVEL, backfill placed during excavation activities
Steel Riser & Wellhead Manifold	0.0 0.0 0.0 0.0		84		4		Controlled Density Fill (CDF)
					6		
					8		
					10		
	0.7 0.3		12		12		DARK GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subangular gravel
	0.3				12		
Bentonite Chips	0.0 0.0 0.0 1.0		60		14		DARK GRAY SAND WITH GRAVEL (SP), moist, fine to coarse, little gravel, trace cobbles up to 6-inches diameter, few fines, EVO-like odor
	0.7				16		GRAY-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine, some fines, little subangular to subrounded gravel, faint EVO-like odor
Sch. 40 PVC Casing	2.2 2.1	CA-B10-17	24		18		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little subrounded gravel
Bentonite Pellets	(1,900) (343) (160)	CA-B10-20 CA-B10-21	96		20		
	3.9 2.9				22		at 21.7 feet: ColorTec reading 0.38 mg/kg, chemical-like odor
	(761) (167)	CA-B10-25			24		at 22.7 feet: ColorTec reading 7 mg/kg
	2.0 4.5				26		at 23.7 feet: ColorTec reading 0.38 mg/kg
0.020-inch Sch. 40 PVC Screen	0.7		54		28		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little subrounded gravel
	0.5 0.5				26		at 26.7 feet: ColorTec reading 46 mg/kg
#2-12 Silica Sand	0.6 1.1 0.9 0.2		54		28		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little subangular to subrounded gravel
					30		at 27.7 feet: ColorTec reading 1.5 mg/kg
End Cap					32		GRAY SANDY SILT (ML), moist, little fine to coarse sand, few subangular to subrounded gravel
Bentonite Chips					34		
					36		
					38		
					40		No recovery from 39.7 to 40.7 ft
					42		Bottom of Boring at 40.7 feet N/R Denotes sample recovery was not recorded () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil EVO Denotes Emulsified Vegetable Oil
					44		
					46		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					48		
					50		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K.Zygas/H. Cohen
 Ecology Well Tag: BLZ-170

Total Drilled Depth: 39 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/30/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		<p>Concrete 48" x 12" screen with 1/2" x 1/2" silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 39.9 feet Well Sump/Endcap: 39.5 to 39.9 feet Well Screen: 24.5 to 39.5 feet Well Riser: 8.5 to 24.5 feet (PVC), 1.2 to 8.5 feet (Steel) Wellhead Manifold: 1.2 feet to 0.3 feet Boring Backfill (hydrated bentonite chips): 39.9 to 40.6 feet</p> <p>Filter Pack: 22.7 to 40.7 feet Well Seal: 20.7 to 22.7 feet (hydrated bentonite pellets), 3.3 to 20.7 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K.Zygas/H. Cohen
 Ecology Well Tag: BLZ-170

Total Drilled Depth: 39 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/30/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 1.9 feet below slab (Elevation 12.0 feet NAVD88)
Rat Slab	0.2				2		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, little fines, few fine to coarse subangular to subrounded gravel, trace cobbles up to 4-inches diameter
	0.4				4		
Steel Riser & Wellhead Manifold	0.1				6		GRAY SANDY SILT (ML), moist, some fine sand, trace gravel
	0.1		N/R		8		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, some fines, few subangular to subrounded gravel
	0.4				10		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	0.9				12		GRAY SILTY SAND WITH GRAVEL (SM), dry, hard, fine to coarse, subangular to subrounded, some fines, little fine to coarse subangular to subrounded gravel
	2.0				14		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, little fines, trace fine to coarse subangular to subrounded gravel
Bentonite Chips	0.3				16		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subangular to subrounded gravel
	0.7				18		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, little fines, few fine to coarse subangular to subrounded gravel
	0.3				20		GRAY SANDY SILT (ML), moist, some fine to coarse, subangular to subrounded sand, few fine to coarse subangular to subrounded gravel
	0.3				22		
	1.2				24		
Sch. 40 PVC Casing	0.2				26		
	0.3		N/R		28		at 27.9 feet: increased fines content, trace gravel
	0.9				30		at 29.4 feet: few gravel
Bentonite Pellets	0.5				32		
	0.3				34		
	0.3				36		
	0.2				38		
	0.3				40		
0.020-inch Sch. 40 PVC Screen	0.1				42		
	0.2				44		
	0.2				46		
	0.2				48		
	0.7				50		
#2-12 Silica Sand	0.5						
	0.2						
	0.2						
	0.4						
End Cap	0.3						
							Bottom of Boring at 39.5 feet N/R Denotes sample recovery was not recorded
							Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
							Total Well Depth: 39.5 feet Well Sump/Endcap: 39.2 to 39.5 feet Well Screen: 24.2 to 39.2 feet Well Riser: 9.2 to 24.2 feet (PVC), 1.2 to 9.2 feet (Steel)

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-132

Total Drilled Depth: 37.6 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/24/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		Wellhead Manifold: 0.3 feet to 1.2 feet Filter Pack: 22.9 to 39.5 feet Well Seal: 20.9 to 22.9 feet (hydrated bentonite pellets), 3.3 to 20.9 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-132

Total Drilled Depth: 37.6 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/24/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.5 feet below slab (Elevation 11.4 feet NAVD88)
Rat Slab	0.1		24		2		
Steel Riser & Wellhead Manifold	0.4		0		4		GRAY SILTY SAND (SM), moist, loose, fine to coarse, little fines, few fine to coarse gravel
	0.1				6		No recovery from 5.6 to 7.5 ft bgs.
	0.		84		8		GRAY SILTY SAND WITH GRAVEL (SM), wet, loose, fine to coarse, some fine to coarse subangular to subrounded gravel, little fines, faint EVO-like odor
	0.3				10		
	0.3				12		at 11 feet: few gravel
	0.1				14		at 13 feet: some grave, few cobbles up to 6-inches diameter
Bentonite Chips	0.1		36		16		
	0.4				18		GRAY-BROWN SILTY SAND (SM), moist, medium dense, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel, trace sand lenses
	1.8				20		
Sch. 40 PVC Casing	1.1				22		
	0.1				24		DARK GRAY SILTY SAND (SM), wet, loose, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel
	0.2				26		
Bentonite Pellets	0.2		60		28		
	0.1				30		BROWN-GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, fine to coarse subangular to subrounded gravel
	2.4				32		
	8.7				34		GRAY SANDY SILT (ML), moist, firm, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel, trace cobbles
	(140)				36		
	2.3				38		GRAY SILTY SAND (SM), moist, fine to coarse, little fines, trace fine to coarse subangular to subrounded gravel
0.020-inch Sch. 40 PVC Screen	1.5		60		40		
	1.7				42		GRAY SANDY SILT (ML), dry, very hard, little fine to coarse sand, trace fine to coarse gravel
	0.4				44		
	0.3				46		GRAY SILTY SAND (SM), moist, loose, fine to coarse, some fines, few fine to coarse gravel
	2.0				48		
#2-12 Silica Sand	0.3		60		50		
	0.1						GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	0.2						
End Cap	0.1						
							<p>Bottom of Boring at 39.9 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil</p> <p>Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p>

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-165

Total Drilled Depth: 37.3 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/23/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		<p>Total Well Depth: 39.9 feet Well Sump/Endcap: 39.5 to 39.9 feet Well Screen: 24.5 to 39.5 feet Well Riser: 9.5 to 24.5 feet (PVC), 1.2 to 9.5 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 23 to 39.9 feet Well Seal: 21 to 23 feet (hydrated bentonite pellets), 3.3 to 21 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-165

Total Drilled Depth: 37.3 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/23/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.4 feet below slab (Elevation 11.5 feet NAVD88)
Rat Slab					2		
Steel Riser & Wellhead Manifold	0.1		72		4		GRAY SILTY SAND (SM), moist, dense, fine to coarse, some fines, few fine to coarse gravel
	0.1				6		BLACK-GRAY SAND WITH SILT (SM), wet, very loose, fine to coarse, few fines, trace fine gravel
	0.3				8		GRAY SILTY SAND (SM), moist, fine, some fines, trace fine gravel
	0.1				10		GRAY-BROWN SILT WITH SAND (ML), moist, firm, little fine sand
	0.2				12		GRAY SILTY SAND (SM), wet, very loose, fine to medium, some fines, few fine to coarse gravel
Bentonite Chips	0.7				12.4		from 11.4 to 12.4 feet: greenish tint and mottled orange mottling
	0.1				14		
	0.3				16		
	0.2		84		18		
	0.2				20		at 19.5 feet: moist, very dense, fine to coarse, no mottling, driller noted hard material
Sch. 40 PVC Casing	0.3				22		
	0.4				24		
Bentonite Pellets	2.8		24		24		at 23.4 feet: wet, very loose, fine to medium, little fines
	2.7				26		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand, few fine to coarse gravel
	1.4				28		
	0.6		60		30		GRAY SILTY SAND (SM), wet, very loose, fine to medium, little fines, few fine gravel
	2.1				30.4		at 30.4 feet: ColorTec reading 1.00 mg/kg
	1.4				30.9		at 30.9 feet: moist, dense, fine to coarse, some fines
	0.1	18 (143)			31.4		at 31.4 feet: ColorTec reading No Response
	0.1	12 (111)			32		GRAY SAND WITH SILT AND GRAVEL (SM), wet, medium dense, fine to coarse, some fines, little fine to coarse gravel
	0.1				34		GRAY SILTY SAND (SM), moist, dense, fine to coarse, some fines, few fine to coarse gravel
	0.2				36		GRAY SILTY SAND (SM), wet, loose, fine to coarse, little fines, few fine to coarse gravel
	0.2				38		GRAY SILTY SAND (SM), dry to moist, very dense, fine to coarse, some fines, few fine to coarse gravel
	0.1				40		GRAY SILTY SAND (SM), dry to moist, very dense, fine to coarse, some fines, few fine to coarse gravel
	0.3		18		42		Bottom of Boring at 39.4 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
	1.5				44		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
End Cap	0.3				50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-163

Total Drilled Depth: 36.5 (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		<p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 39.3 feet Well Sump/Endcap: 39.0 to 39.3 feet Well Screen: 24.0 to 39.0 feet Well Riser: 9.0 to 24.0 feet (PVC), 1.2 to 9.0 feet (Steel) Wellhead Manifold: 0.3 feet to 1.2 feet Filter Pack: 22.9 to 39.4 feet Well Seal: 20.9 to 22.9 feet (hydrated bentonite pellets), 3.3 to 20.9 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
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					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-163

Total Drilled Depth: 36.5 (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 3.3 feet below slab (Elevation 10.6 feet NAVD88)
Rat Slab					2		
Steel Riser & Wellhead Manifold	0.1 0.1				4 6		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few cobbles up to 7-inch diameter, mottled orange coloring around cobbles
Bentonite Chips	0.0 1.8 0.0		110		8 10 12 14		GRAY SILT (ML), moist, few fine sand, mottled orange coloring GRAY-BROWN SILTY SAND (SM), moist, dense, fine to coarse, some fines, few fine to coarse gravel, mottled orange coloring at 9.3 feet: color transitions to gray
Sch. 40 PVC Casing	3.0 28.7 (8.6) (21.1) 1.8 (55.7) 26.1		60		16 18 20 22		GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, trace fine gravel GRAY SILTY SAND (SM), moist, dense, fine to coarse, some fines, few fine to coarse gravel at 20.8 feet: wet, loose, little fines, trace fine gravel
Bentonite Pellets	(107)	CA-B18-20	56		24 26 28		at 24.3 feet ColorTec reading 0.23 mg/kg at 25.3 feet ColorTec reading 0.38 mg/kg at 26.3 feet: moist, medium dense, some fines, few fine to coarse subangular to subrounded gravel at 27.3 feet ColorTec reading 0.305 mg/kg at 28.3 feet ColorTec reading 0.145 mg/kg
0.020-inch Sch. 40 PVC Screen	4.4 (283) 4.8 (118.5) 8.0 (86.7)		36		30 32 34		GRAY SILT WITH SAND (ML), moist, firm, little fine sand, trace fine gravel GRAY SILTY SAND WITH GRAVEL (SM), moist, dense, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, trace cobbles
#2-12 Silica Sand	6.5 5.3 4.2 14.2 1.2 1.4 0.9		36		36 38		GRAY SILTY SAND (SM), dry to moist, very dense, fine to coarse, some fines, few fine to coarse subrounded to subangular gravel
End Cap	0.1 0.4 1.0		40		40		Bottom of Boring at 38.8 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					42 44 46 48		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly. Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					50		Total Well Depth: 38.8 feet

Project: Former American Linen Supply
Project Number: 1413.001.05.310
Site Location: Seattle, WA
Logged By: K. Zygas
Ecology Well Tag: BLZ-161

Total Drilled Depth: 35.5 feet (below ground surface at drilling)
Diameter of Boring: 6 inches
Drill Date: 10/26/2019-10/28/2019
Drilled By: Cascade Environmental
Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		Well Sump/Endcap: 38.4 to 38.8 feet Well Screen: 23.4 to 38.4 feet Well Riser: 23.4 to 8.4 feet (PVC), 1.2 to 8.4 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 22.8 to 38.8 feet Well Seal: 20.8 to 22.8 feet (hydrated bentonite pellets), 3.3 to 20.8 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-161

Total Drilled Depth: 35.5 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/26/2019-10/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete slab installed after drilling Surface during drilling at 2.3 feet below slab (Elevation 11.6 feet NAVD88)
	0.0				2		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, little fines, few fine to coarse subangular to subrounded gravel
	0.0				4		
	0.2				6		
	0.1				8		
	0.5				10		
	0.0				12		at 11.3 feet: some fines
	0.1				14		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse subangular to subrounded, some fines, little fine to coarse subangular to subrounded gravel
	0.1				16		
	0.5				18		
	0.1				20		
	0.9				22		
	0.5				24		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse subangular to subrounded, little fines, little fine to coarse subangular to subrounded gravel
	0.1				26		
	0.5				28		
	1.0				30		
	1.0	CA-B19-30			32		
	0.5				34		
	0.1				36		
	0.2				38		
					40		Bottom of Boring at 39.6 feet N/R Denotes sample recovery was not recorded Soil Drive Interval was not recorded
					42		
					44		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					46		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					48		
					50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-138

Total Drilled Depth: 37.3 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/27/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		<p>Total Well Depth: 39.6 feet Well Sump/Endcap: 39.2 to 39.6 feet Well Screen: 24.2 to 39.2 feet Well Riser: 9.2 to 24.2 feet (PVC), 1.2 to 9.2 feet (Steel) Wellhead Manifold: 0.3 feet to 1.2 feet Filter Pack: 23.2 to 39.6 feet Well Seal: 21.2 to 23.2 feet (hydrated bentonite pellets), 3.3 to 21.2 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-138

Total Drilled Depth: 37.3 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/27/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.4 feet below slab (Elevation 11.5 feet NAVD88)
Rat Slab	0.1				2		
Steel Riser & Wellhead Manifold	0.1 1.3 2.1 1.6				4 6 8		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse gravel
Bentonite Chips	4.5 16 (21) 9.3 4.7 3.2 2.1 1.8 6.4				10 12 14		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine gravel
Sch. 40 PVC Casing	3.1 4.2 1.8 2.1 3.1 4.6 3.1		N/R		16 18 20 22		GRAY SILT WITH SAND (ML), moist, little fine sand
Bentonite Pellets	0.0 0.4				24 26		
0.020-inch Sch. 40 PVC Screen	0.2				28		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace subangular to subrounded gravel
#2-12 Silica Sand	0.0 2.8	CA-B20-31			30 32		GRAY SILT WITH SAND (ML), little fine to medium sand, trace fine to coarse subangular to subrounded gravel
End Cap	0.1				34		GRAY SILTY SAND (SM), moist, fine to coarse subangular to subrounded, little fines, few fine to coarse, subangular to subrounded gravel, medium plasticity
					36		GRAY SANDY SILT (ML), dry to moist, hard, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
					38		
					40		Bottom of Boring at 39.5 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil N/R Denotes sample recovery not recorded Sample Interval not recorded
					42		
					44		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					46		
					48		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type
					50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Small/K. Zygas
 Ecology Well Tag: BLZ-140

Total Drilled Depth: 37.1 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/27/2019 - 9/30/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
							Total Well Depth: 39.5 feet
							Well Sump/Endcap: 39.2 to 39.5 feet
							Well Screen: 24.2 to 39.2 feet
					54		Well Riser: 9.2 to 24.2 feet (PVC), 1.2 to 9.2 feet (Steel)
							Wellhead Manifold: 0.3 to 1.2 feet
							Filter Pack: 23.4 to 39.5 feet
					56		Well Seal: 21.4 to 23.4 feet (hydrated bentonite pellets), 3.3 to 21.4 feet (hydrated bentonite chips)
							Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
					58		Well Monument: Flush with grade 12-inch steel monument
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Small/K. Zygas
 Ecology Well Tag: BLZ-140

Total Drilled Depth: 37.1 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/27/2019 - 9/30/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.4 feet below slab (Elevation 11.5 feet NAVD88)
Rat Slab					2		
Steel Riser & Wellhead Manifold	0.1		24		4		GRAY SANDY SILT (ML), moist, hard, little fine to coarse sand, trace fine gravel
	0.0				6		
	0.9		48		8		
	0.1				10		GRAY SANDY SILT WITH GRAVEL (ML), dry to moist, very hard, some fine to coarse, subangular to subrounded sand, little fine to coarse subangular to subrounded gravel up to 3-inches diameter
	0.3				12		GRAY SILTY SAND (SM), moist, loose, fine, some fines
Bentonite Chips	0.0				14		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel, trace cobbles up to 5-inches diameter
	0.1		60		16		GRAY SAND WITH SILT (SM), fine, few fines, trace fine to coarse gravel
	0.6				18		GRAY SILTY SAND WITH GRAVEL (SM), fine to coarse subangular to subrounded, some fines, little fine to coarse subangular to subrounded gravel
Sch. 40 PVC Casing	0.2		N/R		20		at 19.4 feet: few fine to coarse gravel
	0.2				22		
Bentonite Pellets	0.4				24		
	0.6				26		
	1.6		48		28		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	0.1				30		at 28.9 feet: color transitions to light gray, dry to moist, few fine to coarse gravel
0.020-inch Sch. 40 PVC Screen	0.2		60		32		at 30.4 feet: color transitions to gray, moist
	0.7				34		
	1.7				36		
	0.3		60		38		
#2-12 Silica Sand	0.1				40		
	0.1		24		42		Bottom of Boring at 40.4 feet N/R Denotes sample recovery was not recorded
End Cap	0.1				44		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
	0.5		60		46		Total Well Depth: 40.2 feet
	0.3				48		Well Sump/Endcap: 39.8 to 40.2 feet
	0.1				50		Well Screen: 24.8 to 39.8 feet
	0.1						Well Riser: 9.8 to 24.8 feet (PVC), 1.2 to 9.8 feet (Steel)

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-240

Total Drilled Depth: 38 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/2/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 23.4 to 40.4 feet Well Seal: 21.4 to 23.4 feet (hydrated bentonite pellets), 3.3 to 21.4 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-240

Total Drilled Depth: 38 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/2/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic

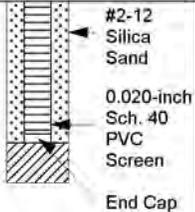


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 1.9 feet below slab (Elevation 12.0 feet NAVD88)
Rat Slab	0.0 0.1				2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel
Steel Riser & Wellhead Manifold	0.1 0.0		96		4		GRAY SANDY SILT WITH GRAVEL (ML), moist, little fine to coarse sand, little fine to coarse subangular to subrounded gravel
	0.0 0.3 0.0				6		at 7 feet: medium sand lenses, less than 3-mm thick
	0.0 3.5 1.2				8		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, trace fine subrounded gravel, fining downward
	2.2 3.8		74		10		GRAY SILT (ML), moist, few fine to medium sand
	0.5 0.5 1.8				12		GRAY SANDY SILT (ML), moist, little fine to medium sand, little fine subangular to rounded gravel
	2.1 0.7		42		14		GRAY SILT (ML), moist, few fine to medium sand, trace coarse subangular to subrounded gravel
Sch. 40 PVC Casing	1.2 0.6 1.5				16		GRAY SANDY SILT (ML), moist, some fine to medium sand
	0.8 2.6 3.2 0.6		48		18		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little subangular to subrounded gravel, trace cobbles
	1.0 0.0 0.1		48		20		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subrounded to rounded gravel
Bentonite Chips	1.1				22		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subrounded to rounded gravel
	8.2 0.4 0.3 0.4		48		24		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, trace fine to coarse subangular to subrounded gravel, very consolidated
#2-12 Silica Sand	0.0		48		26		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine subrounded to rounded gravel
	0.0 0.0 0.0		42		28		GRAY SILT WITH SAND (ML), moist, little fine to coarse sand, few fine to coarse subangular to subrounded gravel
0.020-inch Sch. 40 PVC Screen	6.5	CA-C1-43			30		GRAY SILT (ML), moist, few fine to medium sand
	0.2 0.2		66		32		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, trace fine subrounded to rounded gravel, trace 2-mm sand lenses
					34		
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-115

Total Drilled Depth: 54.1 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/27/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.0 0.3 0.1 0.1 0.2		18		52 54 56		<p>Bottom of Boring at 56.0 feet Boring backfilled with hydrated bentonite chips from 54.7 to 56.0 feet</p> <p>Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 54.7 feet Well Sump/Endcap: 54.3 to 54.7 feet Well Screen: 39.3 to 54.3 feet Well Riser: 9.3 to 39.3 feet (PVC), 1.2 to 9.3 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 37.9 to 54.7 feet Well Seal: 3.3 to 37.9 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>

Project: Former American Linen Supply
Project Number: 1413.001.05.310
Site Location: Seattle, WA
Logged By: R. McLaughlin
Ecology Well Tag: BLZ-115

Total Drilled Depth: 54.1 feet (below ground surface at drilling)
Diameter of Boring: 6 inches
Drill Date: 8/27/2019
Drilled By: Cascade Environmental
Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p>	1.0	CA-C2-10	84		0		Concrete slab installed after drilling Surface during drilling 1.5 feet below slab (Elevation 12.4 feet NAVD88)
	0.3				2		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little fine to coarse subangular to subrounded gravel
	0.1				4		
	0.4				6		
	1.8				8		
	0.8				10		
	1.6				12		
	0.3				14		
	0.4				16		
	2.5				18		
	0.4				20		
	1.6				22		
	0.8				24		
	1.8				26		
	2.5				28		
	0.8				30		
	1.0				32		
	1.7				34		
	1.8				36		
	0.4				38		
1.6	40						
0.2	42						
0.1	44						
0.2	46						
0.2	48						
0.2	50						
0.2	52						
0.1	54						
0.2	56						
0.2	58						
0.1	60						
0.2	62						
0.2	64						
0.1	66						
0.2	68						
0.1	70						
0.0	72						
0.0	74						
0.1	76						
0.1	78						
0.0	80						
0.1	82						
0.1	84						
0.0	86						
0.1	88						
0.1	90						
0.0	92						
0.1	94						
0.1	96						
0.0	98						
0.1	100						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/K.Zygas
 Ecology Well Tag: Well not installed

Total Drilled Depth: 52 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
			60		52		at 52 feet: fine to medium sand
					54		<p>Bottom of Boring at 52 feet</p> <p>Installed well was broken by contractor during site excavation. Well was decommissioned and removed by overdrilling, and borehole abandoned with bentonite chips.</p> <p>Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly</p>
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/K.Zygas
 Ecology Well Tag: Well not installed

Total Drilled Depth: 52 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic

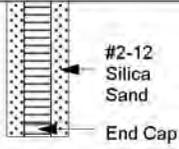


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete slab installed after drilling Surface during drilling 1.4 feet below slab (Elevation 12.5 feet NAVD88)
					2		See Lithologic Description for CA-C2
	0.7				4		
	0.7				6		
	1.0				8		
	1.6				10		
					12		
					14		
					16		
	0.5				18		
	0.7				20		
					22		
					24		
					26		
	0.6				28		
	0.4				30		
	0.2				32		
					34		
					36		
	0.2				38		
	0.2				40		
	0.2				42		
	0.2				44		
	0.1				46		
	0.2				48		
					50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-118

Total Drilled Depth: 53 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.2				52		
	0.6				54		<p>Bottom of Boring at 54.4 feet</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 54.3 feet Well Sump/Endcap: 54.0 to 54.3 feet Well Screen: 39.0 to 54.0 feet Well Riser: 9.0 to 39.0 feet (PVC), 1.2 to 9.0 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 37.4 to 54.4 feet Well Seal: 35.4 to 37.4 feet (hydrated bentonite pellets), 3.3 to 35.4 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-118

Total Drilled Depth: 53 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/28/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
					0		Concrete slab installed after drilling Surface during drilling 3.2 feet below slab (Elevation 10.7 feet NAVD88)	
					2			
					4			No sample recovery; possible impact of ERH well (metal filings and mud recovered only)
				0	10			
					16			
				48	20			GRAY SILTY SAND (SM), moist, fine to coarse, little fines, few subangular to subrounded gravel
		0.0			22			
		0.1			24			GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subangular to subrounded gravel
		0.2			26			at 25.7 feet: hard, few fine to medium sand, trace gravel
		5.6		60	28			No sample recovery; possible impact of ERH well (metal filings and mud recovered only)
		1.4			30			
		18 (14)	CA-C7-25		38			GRAY SILT (ML), moist, hard, few fine to medium sand, trace fine to coarse subangular to subrounded gravel, few metal filings
		6.7			40			
		25 (53)		114	46			at 46.2 feet: no metal filings
					48			GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subangular to subrounded gravel
				50				

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-351; Assumed Start Elevation: 10.7'

Total Drilled Depth: 52 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19 - 9/20/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.3		84		52		GRAY SILTY SAND (SM), moist, some fines, few fine to coarse subangular to subrounded gravel
	0.4				54		GRAYISH BROWN SAND (SP), moist, loose, few fines
	0.3				56		Bottom of Boring at 55.2 feet
	0.3				58		() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
	0.2				60		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
	0.6				62		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					64		Total Well Depth: 55.2 feet
					66		Well Sump/Endcap: 55.0 to 55.2 feet
					68		Well Screen: 40.0 to 55.0 feet
					70		Well Riser and Manifold: 10.0 to 40.0 feet (PVC), 0.3 to 10.0 feet (Steel)
					72		Filter Pack: 39.2 to 55.2 feet
					74		Well Seal: 37.2 to 39.2 feet (hydrated bentonite pellets), 3.3 to 37.2 feet (hydrated bentonite chips)
					76		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
					78		Well Monument: Flush with grade 12-inch steel monument
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-351; Assumed Start Elevation: 10.7'

Total Drilled Depth: 52 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19 - 9/20/19
 Drilled By: Cascade
 Drill Method: Sonic

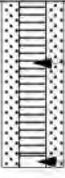
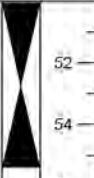


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 2 feet below slab (Elevation 11.9 feet NAVD88)
Rat Slab					2		
Steel Riser & Wellhead Manifold	0.1 0.3 2.0 1.3 3.3		18		4 6 8 10		BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel
	0.0 0.4 0.7 1.3 1.1 0.4		120		12 14 16		BROWN SILTY SAND (SM), wet fine to coarse, some fines
	2.6 0.1		36		18		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse gravel
Sch. 40 PVC Casing	1.3 1.3 0.8 0.4 0.4		78		20 22 24 26		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel at 13.5 feet: light brown, few gravel
	0.4		54		28		GRAY SILTY SAND (SM), moist, fine to medium, little fines, trace gravel
Bentonite Chips	0.1 0.1		54		30		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace gravel
	0.0 0.0 0.1 1.2 0.0	CA-C8-35	54		32 34 36		GRAY SAND WITH SILT (SM), moist, fine to coarse, subrounded to subangular, few fines, trace fine gravel
Bentonite Pellets	0.7 0.1 0.1		48		38		LIGHT GRAY SANDY SILT (ML), moist, firm, some fine to coarse subrounded to subangular sand, trace fine gravel at 37.5 feet: dark gray, hard
	0.0 0.0 0.0		30		40 42 44		DARK GRAY SILT WITH SAND (ML), moist, little fine to coarse subangular to subrounded sand, trace fine to coarse subangular to subrounded gravel, trace subrounded cobbles up to 5-inch diameter
#2-12 Silica Sand	0.0		36		46 48 50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/K.Zygas
 Ecology Well Tag: BLZ-168

Total Drilled Depth: 53.4 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/30/2019 - 9/3/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>0.020-inch Sch. 40 PVC Screen End Cap</p>			24		52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100		<p>Bottom of Boring at 55.4 feet</p> <p>Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 55.4 feet Well Sump/Endcap: 55.0 to 55.4 feet Well Screen: 40.0 to 55.0 feet Well Riser: 10.0 to 40 feet (PVC), 1.2 to 10 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 39.0 to 55.4 feet Well Seal: 37.0 to 39.0 feet (hydrated bentonite pellets), 3.3 to 37.0 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/K.Zygas
 Ecology Well Tag: BLZ-168

Total Drilled Depth: 53.4 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 8/30/2019 - 9/3/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling
Rat Slab					2		Surface during drilling 2.2 feet below slab (Elevation 11.73 feet NAVD88)
					2-4		No recovery
Steel Riser & Wellhead Manifold	0.0		90		6		GRAY SILTY SAND (SM), moist, some fines, few fine to coarse subangular to subrounded gravel up to 3/4-inch diameter
	0.0				8		
	0.1				10		from 11 to 12 feet: dry, color lightens, little gravel
	0.1		48		12		
	0.3				14		
	0.1				16		
Bentonite Chips	1.8		78		18		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little subangular to subrounded gravel
	0.5				20		GRAY SAND (SP), moist, fine to coarse sand, few subangular to subrounded gravel, trace fines
Sch. 40 PVC Casing	0.3				22		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few subangular to subrounded gravel
	0.2				24		
	0.7		30		26		GRAY SILTY SAND WITH GRAVEL (SM), moist, little fines, little subrounded to subangular gravel
	1.1				28		
	0.2				30		
	0.7		54		32		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little subangular to subrounded gravel
	0.5				34		
	0.2				36		
	0.0		48		38		GRAY SILTY SAND (SM), moist, very dense, some fines, few subangular to subrounded gravel
	0.1				40		
	0.3				42		
	0.3				44		at 44.2 feet: fine to medium sand, trace subrounded gravel
	0.8		48		46		
	0.3				48		
	0.1				50		
#2-12 Silica Sand	0.1		48				
	0.0						
	0.1						
	0.2						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-130; Assumed Start Elevation: 11.73'

Total Drilled Depth: 52 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/10/2019 - 9/11/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>0.020-inch Sch. 40 PVC Screen End Cap</p>	0.4	CA-C13-comp	24		52		at 51.2 feet: little sand, few subrounded gravel
	0.3				52.2		at 52.2 feet: some sand, trace subangular to subrounded gravel
	0.2				54		Bottom of Boring at 54.2 feet
	0.5				56		Sample nomenclature indicates a composite sample was taken from the drum after disposal and depth of sampled soil is unknown.
					58		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					60		Total Well Depth: 54.2 feet
					62		Well Sump/Endcap: 53.8 to 54.2 feet
					64		Well Screen: 38.8 to 53.8 feet
					66		Well Riser and Manifold: 8.8 to 38.8 feet (PVC), 0.3 to 8.8 feet (Steel)
					68		Filter Pack: 38.2 to 54.2 feet
					70		Well Seal: 36.2 to 38.2 feet (hydrated bentonite pellets), 3.3 to 36.2 feet (hydrated bentonite chips)
					72		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
					74		Well Monument: Flush with grade 12-inch steel monument
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-130; Assumed Start Elevation: 11.73'

Total Drilled Depth: 52 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/10/2019 - 9/11/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab	0.6				0		Concrete slab installed after drilling Surface during drilling 1 foot below slab (Elevation 12.9 feet NAVD88)
Rat Slab	0.6				2		
Steel Riser & Wellhead Manifold	0.4				4		
	0.2				6		
	1.0		120		8		
	0.7				10		GRAY SANDY SILT (ML), moist, some fine to medium sand
Bentonite Chips	0.2				12		GRAY SILT (ML), moist, very stiff, 8-inch sand lense
	1.1				14		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, some fines, few fine to coarse subangular to subrounded gravel at 13 feet: fine to medium, trace gravel
	0.5				16		at 15.5 feet: fine to coarse, few gravel
	0.6		120		18		
	0.4				20		
	0.2				22		
Sch. 40 PVC Casing	0.5				24		
	0.3				26		GRAY SANDY SILT (ML), moist, some fine to coarse subangular to subrounded sand, trace fine to coarse subangular to subrounded gravel
	0.2				28		GRAY SILTY SAND (SM), moist, fine to coarse, trace fine to coarse subangular to subrounded gravel
	0.1				30		
	0.1		120		32		
	0.1				34		GRAY SANDY SILT (ML), moist, some fine to coarse subangular to subrounded sand, trace fine to coarse subangular to subrounded gravel, low plasticity
	0.1				36		
	0.1				38		GRAY SILT WITH SAND (ML), moist, little fine to coarse subangular to subrounded sand, trace fine to coarse subangular to subrounded gravel, low plasticity
	0.1				40		
	0.1		120		42		
	0.1				44		
	0.1				46		GRAY SILTY SAND (SM), fine to coarse, subangular to subrounded, some fines, few fine to coarse subangular to subrounded gravel
	0.1				48		
	0.1				50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas/H. Cohen
 Ecology Well Tag: BLZ-122

Total Drilled Depth: 67 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/10/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	(1.7)		108		52	[Graphic Log]	at 52 feet: wet, fine to medium, little fines, trace fine gravel
	(12.2)				54		
	(8.3)				56		
	(6.0)				58		
	(4.6)				60		
	(8.1)		84		62		
	(3.2)				64		at 65 feet: color transitions to greenish gray with brown/orange mottling
					66		
					68		
					70		
				72			Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
				74			
				76			Total Well Depth: 68.4 feet
				78			Well Sump/Endcap: 68.0 to 68.4 feet
				80			Well Screen: 53.0 to 68.0 feet
				82			Well Riser: 8.0 to 53.0 feet (PVC), 1.2 to 8.0 feet (Steel)
				84			Wellhead Manifold: 0.3 to 1.2 feet
				86			Filter Pack: 52 to 68.4 feet
				88			Well Seal: 50.0 to 52.0 feet (hydrated bentonite pellets), 3.3 to 50.0 feet (hydrated bentonite chips)
				90			Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
				92			Well Monument: Flush with grade 12-inch steel monument
				94			
				96			
				98			
				100			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas/H. Cohen
 Ecology Well Tag: BLZ-122

Total Drilled Depth: 67 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/10/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
					0		Concrete slab installed after drilling Surface during drilling 1.7 feet below slab (Elevation 12.2 feet NAVD88)	
					2		Controlled Density Fill (CDF)	
		0.1				4		GRAY SILTY SAND (SM), moist, some fines, trace subangular to subrounded gravel up to 6-mm diameter
		0.1				6		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace subangular to subrounded gravel up to 1.5-inch diameter
		0.1		120		8		GRAY SILTY SAND (SM), moist, little fines, trace subrounded gravel up to 6-mm diameter
		0.1				10		GRAY SILT (ML), moist, trace fine sand, trace subrounded gravel up to 6-mm diameter
		0.7				12		GRAY SILTY SAND (SM), moist, some fines, trace subangular to subrounded gravel
		0.9				14		
		0.1		108		16		from 16.7 to 19.7 feet: little fines
		0.3				18		
		0.4				20		from 19.7 to 21.7 feet: some fines
		1.8				22		at 22.7 feet ColorTec reading No Response
		0.9				24		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to medium sand, few subangular gravel up to 0.5-inch diameter
		15 (135)				26		
		14 (96)				28		
		35 (33)		108		30		from 30.7 to 31.7 feet: gravel up to 2-inch diameter
		15 (50)				32		at 32.7 feet ColorTec reading 2 mg/kg
		14 (34)	CA-D2-31			34		GRAY SILT (ML), moist, few fine to medium sand, no gravel
		3.1				36		
		1.0				38		
	120 (1000)				40			
	2.9				42			
	0.6		120		44			
	0.6				46		GRAY SANDY SILT (ML), moist, some fine to medium sand	
	0.5				48			
	0.5				50			
	1.1							
	0.5							
	0.4		108					
	3.1							
	1.0							

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-352; Assumed Start Elevation: 12.2'

Total Drilled Depth: 68 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19 - 9/18/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.3	CA-D2-50-52	90	84	52		GRAY SILTY SAND (SM), moist, fine to coarse, few fines
	0.5				52		GRAY SAND (SP), moist, medium to coarse, trace fines
	66 (160)				54		
	1.5				56		
	7.6				58		
	1.2				60		
	6.5				62		at 61.7 feet: light brown
	0.5				64		
	2.1				66		
	1.4				68		
1.2	70	Bottom of Boring at 69.7 feet.					
1.8	72	() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil.					
2.6	74	Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.					
3.1	76	Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)					
	78	Total Well Depth: 69.4 feet					
	80	Well Sump/Endcap: 69.0 to 69.4 feet					
	82	Well Screen: 54.0 to 69.0 feet					
	84	Well Riser and Manifold: 8.9 to 54.0 feet (PVC), 0.3 to 8.9 feet (Steel)					
	86	Filter Pack: 52.7 to 69.7 feet					
	88	Well Seal: 50.7 to 52.7 feet (hydrated bentonite pellets), 3.3 to 50.7 feet (hydrated bentonite chips)					
	90	Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)					
	92	Well Monument: Flush with grade 12-inch steel monument					
	94						
	96						
	98						
	100						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-352; Assumed Start Elevation: 12.2'

Total Drilled Depth: 68 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19 - 9/18/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 2.1 feet below slab (Elevation 11.8 feet NAVD88)
Rat Slab	0.1				2		
Steel Riser & Wellhead Manifold	0.3				4		
	0.0				6		
	0.1				8		
	0.3		120		10		
Bentonite Chips	3.4				10		GRAY SAND WITH SILT (SP), moist, fine to medium, few fines
	0.6				12		GRAY SILT (ML), moist, few fines sand, trace fine subrounded gravel, low to no plasticity
	0.3				14		GRAY SANDY SILT (ML), moist, fine to medium sand, fine to coarse, subrounded gravel, low to no plasticity
	0.1				16		
	0.4				18		
	0.5				20		
	0.5				22		
	0.6				24		
	1.1		120		26		
	1.6				28		
Sch. 40 PVC Casing	1.6				30		
	0.7				32		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, trace fine to coarse gravel
	0.7				34		
	0.8				36		
	0.6				38		
	0.6				40		
	1.1				42		GRAY SANDY SILT (ML), moist, fine to medium sand, few fine to coarse subangular to subrounded gravel
	0.1				44		GRAY SILTY SAND (SM), moist, fine to coarse, little fines, trace fine to coarse subangular to subrounded gravel
	0.6				46		
	0.7				48		
	1.1				50		
	1.7						
	3.1						
	0.5						
	3.5		108				
	0.7						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: C. DeBoer/K.Zygas
 Ecology Well Tag: BLZ-353

Total Drilled Depth: 67.6 feet (below original ground surface)
 Diameter of Boring: 6 inches
 Drill Date: 9/19/2019 - 9/23/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Chips	0.6						
Bentonite Pellets	2.2				52		
Sch. 40 PVC Casing	0.2				54		
	0.2		N/R		56		
	0.3				58		
	0.9				60		
	0.6				62		
#2-12 Silica Sand	0.3				64		
	0.2				66		
	0.4				68		
0.020-inch Sch. 40 PVC Screen	0.3		N/R		70		
	0.2				72		
End Cap					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

GRAY-GREEN SAND WITH SILT AND GRAVEL (SM), fine to coarse, subangular to subrounded, little fine to coarse, subangular to subrounded gravel, few fines, orange mottling

GRAY SILTY SAND (SM), fine to medium, little fines, few fine to coarse subangular to subrounded gravel

Bottom of Boring at 69.7 feet
N/R Denotes that sample recovery was not recorded

Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.

Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)

Total Well Depth: 69.7 feet
Well Sump/Endcap: 69.4 to 69.7 feet
Well Screen: 54.3 to 69.3 feet
Well Riser: 9.3 to 54.3 feet (PVC), 1.2 to 9.3 feet (Steel)
Wellhead Manifold: 0.3 to 9.3 feet
Filter Pack: 53.1 to 69.7 feet
Well Seal: 51.1 to 53.1 feet (hydrated bentonite pellets), 3.3 to 51.1 feet (hydrated bentonite chips)
Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
Well Monument: Flush with grade 12-inch steel monument

Project: Former American Linen Supply
Project Number: 1413.001.05.310
Site Location: Seattle, WA
Logged By: C. DeBoer/K.Zygas
Ecology Well Tag: BLZ-353

Total Drilled Depth: 67.6 feet (below original ground surface)
Diameter of Boring: 6 inches
Drill Date: 9/19/2019 - 9/23/2019
Drilled By: Cascade Environmental
Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 2.1 feet below slab (Elevation 11.8 feet NAVD88)
Rat Slab	0.1				2		
Steel Riser & Wellhead Manifold	0.3				4		GRAY SILTY SAND (SM), moist, fine, some fines, trace fine to coarse subrounded gravel up to 3/4-inch diameter
	0.6		60		6		GRAY SANDY SILT (ML), moist, some fine sand, few fine to coarse gravel up to 2-inch diameter, moderate to low plasticity
	1.8				8		
	0.3				10		at 9 feet: increase in gravel content
	0.1				12		
	2.3		120		14		GRAY SILT WITH SAND (ML), moist, little fine sand, trace fine to coarse subrounded gravel up to 3/4-inch diameter, low to no plasticity
	1.4				16		
	0.2				18		
	0.3		60		20		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine subangular to subrounded gravel
	0.6				22		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel up to 2-inches diameter, low to no plasticity
	0.4				24		
	0.5				26		
	0.3		60		28		GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subangular to subrounded gravel up to 3/4-inch diameter
	1.8				30		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel
	1.3				32		at 27 feet: trace fine to medium gravel
	0.4		60		34		GRAY SILT (ML), moist, trace fine sand, trace subrounded gravel
	0.2				36		
	0.2				38		
	0.3		120		40		
	0.2				42		
	0.5				44		GRAY SANDY SILT (ML), moist, some fine to coarse sand
	1.3				46		
	0.5				48		
	0.6		72		50		GRAY SILTY SAND (SM), moist, fine to coarse, little fines

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-354; Assumed Start Elevation: 11.8'

Total Drilled Depth: 67 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19 - 9/18/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Chips	0.5						
	0.7						
	0.3				52		
Bentonite Pellets	30 (140)	CA-D4-51			54		GRAYISH BROWN SAND (SP), moist, medium to coarse sand, trace fines, trace gravel at 53.1 feet ColorTec reading 0.305 mg/kg
	30 (62)						
	33 (113)				56		at 56.1 feet ColorTec reading 2 mg/kg
Sch. 40 PVC Casing	100 (400)	CA-D4-54	120		58		at 58.1 feet ColorTec reading 1.1 mg/kg
	34 (540)				60		
	72 (200)				62		at 63.1 feet ColorTec reading 0.145 mg/kg
#2-12 Silica Sand	29 (104)				64		
	60 (120)				66		at 66.1 feet ColorTec reading 1 mg/kg
0.020-inch Sch. 40 PVC Screen	90 (365)		84		68		
	18 (75)				70		
End Cap					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Bottom of Boring at 70.1 feet
 () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil

Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.

Well Completion Details:
 Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)

Total Well Depth: 70.1 feet
 Well Sump/Endcap: 69.8 to 70.1 feet
 Well Screen: 54.8 to 69.8 feet
 Well Riser and Manifold: 9.8 to 54.8 feet (PVC), 0.3 to 9.8 feet (Steel)
 Filter Pack: 53.1 to 70.1 feet
 Well Seal: 51.1 to 53.1 feet (hydrated bentonite pellets), 3.3 to 51.1 feet (hydrated bentonite chips)
 Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
 Well Monument: Flush with grade 12-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-354; Assumed Start Elevation: 11.8'

Total Drilled Depth: 67 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19 - 9/18/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
					0		Concrete slab installed after drilling Surface during drilling 1.8 feet below slab (Elevation 12.2 feet NAVD88)	
					2		from 1.8 to 6.3 feet: BROWN SILTY SAND WITH GRAVEL, backfill placed during excavation activities	
		0.3		72		6		Controlled Density Fill (CDF)
		0.5				8		
		2.1				10		
		95 (1000)				12		GRAY-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse gravel, gray and brown mottling
		(183)	CA-D5-14	72		14		
		(76.2)				16		
		(39.2)				18		
		(31.7)				20		
		(52.4)				22		
		(75.5)				24		GRAY SILTY SAND (SM), wet, fine to coarse, some fines, few subangular to subrounded, fine to coarse gravel, trace cobbles up to 4-inch diameter
		(56.0)	CA-D5-22	102		26		at 23.8 feet: ColorTec reading >1,587 mg/kg at 24.3 feet: ColorTec reading >1,587 mg/kg
		(20.3)				28		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little subangular to subrounded fine to coarse gravel
		(322)	CA-D5-26	96		30		at 25.8 feet: ColorTec reading 16 mg/kg at 26.8 feet: ColorTec reading 6 mg/kg
		(5240)				32		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace gravel
		(3862)				34		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, few subrounded to subangular fine to coarse gravel, trace cobbles up to 4-inch diameter
		(165)				36		
		(102)				38		
		(79.5)				40		
	(20)				42			
	(28)				44			
	(27)				46		GRAY SILT WITH SAND (ML), moist, little fine to coarse sand	
	(5.3)				48		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few subrounded to subangular fine gravel	
	(35.9)				50			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/K. Zygas
 Ecology Well Tag: BLZ-172

Total Drilled Depth: 70.3 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/3/2019 - 9/4/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	(66)				52		
	(1.9)				54		
	(0.0)		54		56		
	(0.3)				58		
	(6.3)				60		GRAY SILTY SAND (SM), moist, fine to coarse, subangular to subrounded, little fines, few subangular to subrounded gravel
	(0.0)				62		
	(0.0)				64		GRAY SILTY SAND (SM), wet, fine to medium, little fines
	(0.0)				66		
	(0.0)		96		68		
	(0.0)				70		Driller noted collapse/heaving at bottom of boring from approximately 69.2 to 72.0 feet.
					72		Bottom of Boring at 72.0 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					74		
					76		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					78		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					80		Total Well Depth: 69.2 feet
					82		Well Sump/Endcap: 68.9 to 69.2 feet
					84		Well Screen: 53.9 to 68.9 feet
					86		Well Riser: 8.9 to 53.9 feet (PVC), 1.2 to 8.9 feet (Steel)
					88		Wellhead Manifold: 0.3 to 1.2 feet
					90		Filter Pack: 51.8 to 69.2 feet
					92		Well Seal: 48.8 to 51.8 feet (hydrated bentonite pellets), 3.3 to 51.8 feet (hydrated bentonite chips)
					94		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
					96		Well Monument: Flush with grade 12-inch steel monument
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/K. Zygas
 Ecology Well Tag: BLZ-172

Total Drilled Depth: 70.3 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/3/2019 - 9/4/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 1.8 feet below slab (Elevation 12.1 feet NAVD88)
Rat Slab	0.1				2		BROWN SILTY SAND WITH GRAVEL, backfill placed during excavation activities
	0.0				4		Controlled Density Fill (CDF) backfill of SMA-2
Steel Riser & Wellhead Manifold	0.0				6		
	0.0		120		8		
Bentonite Chips	0.0 0.4 0.2				10		GRAY SILTY SAND (SM), moist, loose, fine to coarse, little fines, few subangular to subrounded gravel at 10.3 feet: some fines at 11.9 feet: little fines
	0.3 0.1				12		
	(23.4)				14		GRAY SILTY SAND (SM), moist to wet, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	(41.6) 58.4				16		
	(10.3)				18		
	(61.2) (32.6)		120		20		
	(65.8)				22		
Sch. 40 PVC Casing	(69.7)				24		
	(8.9)				26		GRAY SANDY SILT (ML), moist, dense, some fine sand, trace gravel
	(62.9)				28		at 27.8 feet: little sand, few gravel
	(88.6)				30		
	(10.7)				32		
	(37.5)				34		
	(22.1)				36		
	(7.4)		84		38		
	(2.6) (7)				40		
	(1.7)				42		
	(5)				44		
	(0.6)				46		
	(0.3) (1.7)				48		
	(0.9)				50		
	(1.8)						
	3.5						
	(3.9)						DARK GRAY SANDY SILT (ML), fine sand, few fine to coarse gravel
	(2.6)						
	(0.9)						
	(1.5)		84				
	(3.6)						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/H. Small
 Ecology Well Tag: BLZ-176

Total Drilled Depth: 70 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/4/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Chips	(2.0)						
	(13.9)						
Bentonite Pellets	21						
	90						
Sch. 40 PVC Casing	68.5						
	70.9						
#2-12 Silica Sand	53	CA-D6-56	84				
	79						
0.020-inch Sch. 40 PVC Screen	34.9						
	41.3						
End Cap	4.9						
	(45)						
	(187)						
	(350)	CA-D6-65	90				
	(149)						
	0.5						
	0.2						
					52		
					54		DARK GRAY SILTY SAND (SM), moist, fine, some fines, trace gravel
					56		
					58		
					60		at 59.3 feet: gray, medium to fine, little fines
					62		
					64		at 64.8 feet: ColorTec reading 21.1 mg/kg
					66		
					68		
					70		at 69.8 feet: some fines
					72		Bottom of Boring at 71.8 feet
					74		Driller noted collapse/heaving at bottom of boring from approximately 68.4 to 71.8 feet after drilling and before well was set. Well was set with bottom of screen at 68.4 feet bgs.
					76		() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					78		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					80		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					82		
					84		Total Well Depth: 68.4 feet
					86		Well Sump/Endcap: 68.1 to 68.4 feet
					88		Well Screen: 53.1 to 68.1 feet
					90		Well Riser: 8.1 to 53.05 feet (PVC), 1.2 to 8.1 feet (Steel)
					92		Wellhead Manifold: 0.3 to 1.2 feet
					94		Filter Pack: 52.1 to 68.4 feet
					96		Well Seal: 51.1 to 52.1 feet (hydrated bentonite pellets), 3.3 to 51.1 feet (hydrated bentonite chips)
					98		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
					100		Well Monument: Flush with grade 12-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/H. Small
 Ecology Well Tag: BLZ-176

Total Drilled Depth: 70 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/4/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
					0		Concrete slab installed after drilling Surface during drilling 2.0 feet below slab (Elevation 11.9 feet NAVD88)	
					2		Backfill placed during excavation activities	
		(0.7)						
		(0.6)						
		(0.4)						
		(0.2)						
		(0.4)						
		(0.3)						
		(1.4)						
		(2.8)						
		(0.5)						
		(0.3)						
		(0.6)						
		(1.8)						
		0.7						
		70.2						
		89.9						
		(1,031)	CA-D7-15	N/R		12		GRAY SILTY SAND (SM), borehole producing water at surface
		(88)						
		1.7						
	(8.1)							
	(41.6)							
	(1.8)							
	(0.5)							
	(2.8)							
	(1.1)							
	(1.0)							
	(0.6)							
	(1.5)							
	(1.1)							
	(0.3)							
					16		at 17 feet ColorTec reading >1,587 mg/kg	
					18		GRAY SILTY SAND (SM), moist, some fines, few gravel	
					22		GRAY SANDY SILT (ML), some sand, few gravel	
					26			
					28		GRAY SILT WITH SAND (ML), moist, little sand, few gravel, (driller noted increased rotation pressure on drill string below 27 feet, "sticky" material)	
					32			
					34			
					36			
					38		at 38 feet: ColorTec reading No Response	
					40		GRAY SANDY SILT (ML), moist, some sand, few gravel	
					42			
					44			
					46		GRAY SILT WITH SAND (ML), moist, little sand, few gravel	
					48			
					50			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Small
 Ecology Well Tag: BLZ-337

Total Drilled Depth: 70 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/5/2019-9/6/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	(1.8)						
	(0.4)				52		
	(0.5)				54		at 54 feet: few sand
	(0.2)		N/R		56		
	(0.5)				58		No recovery, driller noted sandy wet material, slough
	(2.2)		0		60		
					62		GRAY SAND WITH SILT AND GRAVEL (SM), wet, little gravel, few fines
	1.1				64		
	0.8				66		GRAY SILTY SAND (SM), wet, little fines, few gravel
	0.5				68		GRAY SAND (SP), wet, few fines, few gravel
	1.2			N/R	70		
	0.8				72		Bottom of Boring at 72.0 feet Driller noted collapse/heaving at bottom of boring from approximately 69.3 to 72.0 feet. () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil N/R Denotes sample recovery was not recorded
	1.3				74		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
	2.1				76		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
	0.9				78		Total Well Depth: 69.3 feet Well Sump/Endcap: 69.0 to 69.3 feet Well Screen: 53.95 to 69.0 feet Well Riser: 9.0 to 54.0 feet (PVC), 1.2 to 9.0 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 52.95 to 69.3 feet Well Seal: 51.0 to 53.0 feet (hydrated bentonite pellets), 3.3 to 51.0 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument
0.6				80			
				82			
				84			
				86			
				88			
				90			
				92			
				94			
				96			
				98			
				100			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Small
 Ecology Well Tag: BLZ-337

Total Drilled Depth: 70 feet (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/5/2019-9/6/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling 2.2 feet below slab (Elevation 11.7 feet NAVD88)
Rat Slab	0.0				2		
Steel Riser & Wellhead Manifold	0.0				4		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine subangular to subrounded gravel
Bentonite Chips	0.0				6		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, trace fine to coarse subangular to subrounded gravel
	0.0		108		8		
	0.0				10		
	0.0				12		at 12.2 feet: fine to medium sand
	1.2				14		at 14.2 feet: few fine to coarse subangular to subrounded gravel, trace cobbles up to 4-inch diameter
	0.4				16		
	0.2				18		
	0.6				20		
Sch. 40 PVC Casing	0.8				20		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	0.9		234		22		GRAY SILT WITH SAND (ML), moist, fine to coarse subangular to subrounded sand, trace gravel
	0.7				24		GRAY SANDY SILT (ML), dry, some fine to coarse sand, trace fine to coarse, subangular to subrounded gravel
	(1.4)				26		
	(0.0)				28		
	(0.1)				30		
	(1.2)				32		
	(0.0)				34		
	(0.0)		108		36		
	(0.0)				38		
	(0.0)				40		
	(0.0)				42		
	(0.0)				44		at 45 feet: moist
	(0.0)				46		
	(0.0)		114		48		
	(0.0)				50		GRAY SILT WITH SAND (ML), moist, little sand, friable

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K.Zygas/H. Cohen
 Ecology Well Tag: BLZ-184

Total Drilled Depth: 70 (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/6/2019-9/9/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	(0.0)						
	(0.0)				52		
	0.0				54		
	0.0				56		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine to coarse gravel
	0.1			102	58		
	0.3				60		
	0.4				62		
	1.0				64		at 63.2 feet: gray-green
	0.8				66		GRAY-GREEN SILTY SAND (SM), wet, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel
	0.0				68		
	0.2				70		
	0.3				72		at 65 feet: fine to medium, trace fine gravel
	0.9			102	74		Bottom of Boring at 72.2 feet Driller noted collapse/heaving at bottom of boring from approximately 70.7 to 72.2 feet. () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
	0.2				76		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
	0.3				78		Total Well Depth: 69.6 feet Well Sump/Endcap: 69.2 to 69.6 feet Well Screen: 54.2 to 69.2 feet Well Riser: 9.2 to 54.2 feet (PVC), 1.2 to 9.2 feet (Steel) Wellhead Manifold: 0.3 to 1.2 feet Filter Pack: 53.2 to 70.7 feet Well Seal: 3.3 to 53.2 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument
					80		
					82		
					84		
					86		
					88		
				90			
				92			
				94			
				96			
				98			
				100			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K.Zygas/H. Cohen
 Ecology Well Tag: BLZ-184

Total Drilled Depth: 70 (below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/6/2019-9/9/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Chips</p>						0		Concrete (6 inches)
						2		GRAY SILTY SAND (SM), moist, very loose, fine to medium, little fines
	0.3 0.3	IW-1C-5	8 9 8	13		6		GRAY SAND WITH GRAVEL (SP), moist, very loose, medium to coarse, little fine gravel up to 0.5-inch diameter
						8		BROWN GRAY TO BLACK SILTY SAND WITH GRAVEL (SM), moist, very loose, fine to coarse, little fine to coarse gravel, organics present
						12		GRAY SILTY SAND (SM), wet, loose, fine to medium, some fines
	0.3 0.3 0.3	IW-1C-15	21 22 23	16		16		GRAY SANDY SILT (ML), moist, firm, some fine to medium sand
						22		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to medium, little fine to coarse gravel up to 2-inch diameter
	0.4 5.2	IW-1C-25	21 25 28	13		26		BROWN SANDY SILTY (ML), moist, hard, some fine to medium sand, little subangular to subrounded gravel up to 1-inch diameter
						32		GRAY BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, coarsening downward, little to some fines
	3.9 0.3	IW-1C-35	42 50/6	12		36		
					38			
					40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 79
 Diameter of Boring: 9 Inches
 Drill Date: 3/7/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						42		GRAY BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, little to some fines
	0.1 0.4	IW-1C-45	37 50/6	12		44		
						46		
						48		
						50		
						52		
						54		
	0.3 0.3	IW-1C-55	100/ 10	10		56		GRAY GRAVEL WITH SILT AND SAND (GP), wet, dense, fine to coarse subangular to subrounded gravel up to 2-inch diameter, some fine to coarse sand, few fines
						58		GRAY SILTY SAND (SM), wet, medium dense to dense, fine to coarse, little fines
						60		
					62			
					64			
0.3 0.3	IW-1C-65	47 50/6	10		66			
					68			
					70			
					72			
					74			
0.3	IW-1C-75	100/6	6		76			GRAY SAND WITH GRAVEL (SP), wet, dense, fine to coarse, little fine to coarse subangular to subrounded gravel up to 1-inch diameter
					78			
					80			Bottom of borehole @ 79 feet bgs

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 79
 Diameter of Boring: 9 Inches
 Drill Date: 3/7/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		Samples for laboratory analysis were taken based on highest PID reading in recovered sample
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply Project Number: 1413.001.05.304 Site Location: Seattle, WA Logged By: RTM Notes: 140 lbs. Hammer w/ D&M	Total Drilled Depth: 79 Diameter of Boring: 9 Inches Drill Date: 3/7/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Chips</p>						0		Concrete (6 inches)	
	0.3 0.3 0.3	IW-2C-5	2 1 3	18		2		ORANGE BROWN TO GRAY SILTY SAND WITH DEBRIS (SM), moist, very loose, fine to coarse sand with pieces of slag, glass, plastic and other debris, (FILL)	
						4			
						6			
						8			
						10			GRAY SILTY SAND (SM), moist to wet, loose, fine to medium, trace coarse sand, some fines
						12			
	0.3 0.3	IW-2C-15	7 7 6	18		14			
						16			
						18			
					20			LIGHT BROWN SANDY SILT WITH GRAVEL (ML), moist to wet, hard, fine to medium sand, little subrounded to subangular fine to coarse gravel up to 1-inch diameter	
					22				
1.0 3.9	IW-2C-25	7 22 17	12		24			LIGHT BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, little to some fines, trace to few subrounded fine gravel up to 0.5-inch diameter	
					26				
					28				
					30				
					32				
0.7 0.1	IW-2C-35	27 50/6	12		34			BROWN SANDY SILT (ML), wet, very hard, fine to medium, trace gravel	
					36				
					38				
					40			BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), wet, dense, fine to coarse, little	

Project: Former American Linen Supply	Total Drilled Depth: 77
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 3/7/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	2.5 0.6	IW-2C-45	31 50/3	9		42 44 46 48		GRAY SILTY SAND (SM), wet, dense, fine to medium, little fines	
	0.3	IW-2C-55	50/4	4		50 52 54			
	0.3	IW-2C-65	50/6	6		56 58 60 62 64			
	0.3	IW-2C-75	50/6	6		66 68 70 72 74			
				100/6			76 78 80		
	<p>Bottom of borehole @ 77 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample</p>								

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 9 Inches
 Drill Date: 3/7/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Chips</p>	0.0	IW-3C-5	18	12	5/6	0		Concrete (6 inches)	
	0.0		15			6		LIGHT BROWN SILTY SAND (SM), moist, dense to medium dense, fine to medium, little fines, trace subrounded to rounded fine to coarse gravel	
							7		@ 7 feet bgs: Cuttings appear grayer with higher moisture content
	0.3	IW-3C-15	17	18	18/19	14		LIGHT BROWN SILTY SAND (SM), medium dense to loose, moist to wet, fine to medium but predominantly fine sand, some fines, trace fine gravel	
0.0	16		@ 16 feet bgs: 1-inch thick grey sand layer						
						24			
0.4	IW-3C-25	8	18	9/8	24		LIGHT BROWN GRAVEL WITH SAND (GP), wet, medium dense, subangular to subrounded, fine to coarse gravel up to 1-inch diameter, some fine to coarse sand, trace fines		
3.9		26							
1.1						32			
0.1	IW-3C-35	15	18	20/23	32		LIGHT BROWN GRAVEL WITH SAND (GP), wet, medium dense, subangular to subrounded, fine to coarse gravel up to 1-inch diameter, some fine to coarse sand, trace fines		
1.4		36							
1.1						40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/9/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>#2/12 Sand Filter Pack</p> <p>End Cap</p>								
	0.1 0.2 0.1	IW-3C-45	28 50 56	17		42 44 46		LIGHT BROWN SILTY SAND (SM), wet, very dense, fine to coarse, trace gravel @ 45 feet bgs: 1-inch thick gravel and sand layer. Fine to coarse subrounded gravel up to 1-inch diameter @ 46 feet bgs: Color transitions to gray
	0.0	IW-3C-55	50/6	6		50 52 54 56		GRAY SANDY SILT (ML), wet, very hard, little to some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	0.0	IW-3C-65	100/4	4		64 66		@ 65 feet bgs: Recovery appears to be only gravel slough
	0.0	IW-3C-75	50/6	6		74 76		
	0.0 0.0	IW-3C-79	300	15		78 80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/9/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0	IW-901-79				82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		Bottom of borehole @ 80.5 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered in sample

Project: Former American Linen Supply	Total Drilled Depth: 80.5
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 3/9/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p>						0		Concrete (6 inches)	
						2		DARK BROWN SAND WITH GRAVEL (SP), moist, loose, fine to coarse, little to some fine to coarse gravel and pieces of concrete, plastic, and brick debris, (FILL)	
	0.4	IW-7A-5	7 9 9	7		6		GRAY SILT WITH SAND (ML), moist, firm, little fine to medium sand, low plasticity	
	3.7	IW-7A-10	4 3 4	11		10		DARK BROWN TO BLACK ORGANICS WITH SAND (OL), wet, loose, fine to medium sand, pieces of slag, glass, brick and wood fibers, smells of creasote and organic decomposition, (FILL)	
	0.4	IW-7A-15	4 6 6	4		16			
	2.3 3.9 0.4	IW-7A-20	6 7 9	18		20		DARK GRAY BROWN LEAN CLAY WITH SAND (CL), moist, soft to firm, little to some fine to medium sand, medium plasticity, can be rolled repeatedly into 4-5 mm roll and support itself	
	0.1 0.2	IW-7A-25	19 21 23	18		26		GRAY SAND WITH SILT (SP), moist, medium dense, fine to medium, few fines @ 25 feet bgs: Proportion of fines increases, trace fine to coarse subrounded gravel	
							26		DARK BROWN TO GRAY LEAN CLAY WITH SAND (CL), moist, hard, little fine to medium sand, trace gravel
							28		BROWN GRAY SILTY SAND (SM), moist, medium dense, fine, some fines
	0.1 0.1 0.2	IW-7A-30	18 20 25	18		30		GRAY LEAN CLAY (CL), wet, hard, wood fibers present, medium plasticity, can be rolled repeatedly into 4-5 mm roll and support itself	
							32		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, lenses of well sorted medium sand, smells of petroleum products
	0.1	IW-7A-35	50/6	6		34		GRAY SANDY SILT (ML), wet, very hard, some fine to medium sand, low plasticity, smells of asphalt	
							36		GRAY GRAVEL WITH SILT AND SAND (GP), wet, very dense, fine to coarse subrounded to subangular gravel, few fines, little fine to medium sand
							40		GRAY SILTY SAND (SM), moist, medium dense to dense, fine to medium, little to some fines

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 51
 Diameter of Boring: 9 Inches
 Drill Date: 3/15/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1 0.1 0.1	IW-7A-40	17 21 31	13	42-44	42		<p>RED BROWN SILTY SAND (SM), moist, very dense, fine to medium sand, few subrounded gravel up to 2-inch diameter</p> <p>Bottom of borehole @ 51 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample</p>
	0.1 0.1	IW-7A-45	18 50/4	10	46-48	46		
	0.2 0.2	IW-7A-50	49 50/6	12	50-51	50		
						52		
						54		
						56		
						58		
						60		
						62		
						64		
						66		
						68		
						70		
						72		
						74		
						76		
						78		
						80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 51
 Diameter of Boring: 9 Inches
 Drill Date: 3/15/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p>						0		Concrete (6 inches)	
						2		LIGHT RED BROWN SILTY SAND (SM), moist, loose, fine to medium with trace coarse, little to some fines	
	0.0	IW-8B-5	10 18 20	7		4			
	0.0 0.0	IW-8B-10	12 15 21	13		10		@ 10 feet bgs: thin layers of gray sand	
	0.5 1.4 1.8	IW-8B-15	17 19 22	17		14		LIGHT BROWN SILTY SAND WITH GRAVEL (SM), wet, loose, fine to coarse, little fine gravel, little to some fines	
	0.4	IW-8B-20	50/6	5		20		LIGHT BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, trace gravel, little to some fines	
	2.0 0.8 1.0	IW-8B-25	20 21 26	14		26		LIGHT BROWN SILTY SAND (SM), moist, loose, fine to medium, trace fine gravel, some fines	
							28		RED BROWN GRAVEL WITH SAND (GP), wet, loose, subangular to subrounded fine to coarse gravel up to 2.5-inch diameter, little to some medium to coarse sand, trace fines
	0.6 2.0	IW-8B-30	32 50/6	12		30		GRAY BROWN SILTY SAND (SM), moist, medium dense, fine to medium, some fines	
							36		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace gravel
						40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 65
 Diameter of Boring: 9 Inches
 Drill Date: 3/19/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Pellets	0.5	IW-8B-40	100/6	6	42			
Sch. 40 PVC blank casing	0.0	IW-8B-45	50/6	6	44-46			GRAY SILTY SAND (SM), moist, medium dense, fine to coarse, some fines
	0.0	IW-8B-50	50/6	6	48-50			GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace subrounded gravel up to 0.5-inch diameter
#2/12 Sand Filter Pack	0.0	IW-8B-55	100/6	6	54-56			@ 55 feet bgs: Trace fine to coarse gravel up to 2-inch diameter
0.020-inch Sch. 40 PVC Screen	0.0	IW-8B-60	100/4	4	58-60			GRAY SANDY SILT (ML), wet, very hard, little to some fine to medium sand, low plasticity, can be rolled repeatedly into 5-6 mm roll and support itself @ 60 feet bgs: Driller noted material is extremely hard to drill through
End Cap	0.0	IW-8B-64	100/6	5	62-64			GRAY SANDY SILT (ML), moist, very hard, little to some fine to medium sand
						66		Bottom of borehole @ 65 feet bgs Bottom of well set @ 64 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample
						68		
						70		
						72		
						74		
						76		
						78		
						80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 65
 Diameter of Boring: 9 Inches
 Drill Date: 3/19/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
						2		BLACK ORGANICS (OL), wet, very loose, some fine to coarse sand, pieces of plastic, concrete, brick, and wood debris, faint odor of decomposition, (FILL)
	0.0 0.0 0.0	IW-8C-5	1 2 2	18		4		
						6		
						8		
	0.0 0.0	IW-8C-10	4 5 5	11		10		
						12		
						14		GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, occasional lenses of sand
	0.0 0.0 0.0	IW-8C-15	9 12 14	18		16		GRAY SILTY SAND (SM), wet, medium dense, fine to coarse, few fine gravel
						18		
Sch. 40 PVC blank casing Portland Cement Grout	0.1 0.1 0.1	IW-8C-20	10 15 12	18		20		@ 20 feet bgs: Color transitions to brown, proportion of fines increases
						22		
	0.1 0.2 0.2	IW-8C-25	16 15 16	15		24		LIGHT BROWN SILT WITH SAND (ML), moist, firm, little fine to medium sand, low plasticity
						26		LIGHT BROWN SILTY SAND (SM), moist, medium dense, fine to coarse sand, some fines
						28		
	0.2 0.1	IW-8C-30	11 13 15	12		30		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to coarse, little to some fines, some subrounded fine to coarse gravel
						32		
	0.1 0.1	IW-8C-35	13 19 19	10		34		BROWNISH GRAY SAND WITH SILT (SP), moist, medium dense, fine to medium, few fines
						36		
						38		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace subrounded to rounded gravel up to 1-inch diameter
					40			
Bentonite Chips								

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 9 Inches
 Drill Date: 3/14/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.5 1.2	IW-8C-40	27 50/6	12	42-44	42		GRAY SILTY SAND (SM), moist, very dense, fine to medium, few subrounded fine to coarse gravel, little to some fines
	1.1	IW-8C-45	50/6	6	46-48	46		
	12.0 6.4	IW-8C-50	37 50/6	10	50-52	50		@ 50 feet bgs: Sample smells strongly of PCE
						52		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, trace fine gravel, some fines, higher proportion of fines than above
						54		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand, trace subrounded to rounded gravel up to 0.5-inch diameter
	2.8	IW-8C-55	50/4	4	56-58	56		
	3.5	IW-8C-60 IW-902-60	50/6	6	60-62	60		
	0.5 0.3	IW-8C-65	49 50/5	12	66-68	66		
	0.7	IW-8C-70	50/6	5	70-72	70		
	0.8	IW-8C-75	50/6	6	74-76	74		
					76			
					78		Bottom of borehole @ 77 feet bgs	
					80		Samples for laboratory analysis were taken based on highest PID reading in recovered sample	

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 9 Inches
 Drill Date: 3/14/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						0		Concrete (6 inches)
						2		BRICKS AND SAND (FILL), no sample driven, driller going through bricks and other large debris
	0.0 0.0 0.0	IW-11D-10	9 10 10	15	10-10	10		BLACK ORGANICS (OL), wet, medium dense, contains wood fibers, nails, gravel, glass and other debris, smells faintly of organic decomposition, (FILL)
	0.0 0.1 0.0	IW-11D-15	9 8 8	17	15-15	15		DARK GRAY SILTY SAND (SM), wet, loose, fine to medium, little fines
	0.0 0.0 0.0	IW-11D-20	9 7 11	14	20-20	20		GRAY SILTY SAND WITH GRAVEL (SM), wet, loose, fine to medium, some fines, few to little fine to coarse subrounded gravel
	0.0 0.0	IW-11D-25	9 9 9	12	25-25	25		GRAY SAND WITH GRAVEL (SP), wet, loose to medium dense, fine to coarse, trace fines, some fine to coarse subrounded to rounded gravel
	0.0	IW-11D-30	11 10 15	6	30-30	30		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, little fines, trace gravel
	0.1	IW-11D-35	50/6	6	35-35	35		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines
	0.2	IW-11D-40	50/6	6	40-40	40		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 95
 Diameter of Boring: 9 Inches
 Drill Date: 4/19/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Cement Grout</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p>						42		
	0.5	IW-11D-45	50/6	6	44-45	44		@ 45 feet bgs trace subangular to subrounded gravel up to 1.5-inch diameter
						46		
						48		
	0.5	IW-11D-50	60/6	6	50-51	50		GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense, fine to coarse, little fines, some fine to coarse gravel up to 2.5-inch diameter
						52		
						54		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines
	0.8	IW-11D-55	50/6	6	55-56	55		
						56		
						58		
					60			
0.4	IW-11D-60	80/6	6	60-61	60			
					62			
					64			
0.1	IW-11D-65	70/6	6	65-66	65			
					66			
					68			
					70			
1.1	IW-11D-70	70/6	6	70-71	70		@ 70 feet bgs thin sandier lenses	
					72			
					74			
0.2	IW-11D-75	80/6	6	75-76	75		GRAY SANDY SILT (ML), moist, very hard, few to little fine to medium sand	
					76			
					78			
					80			
0.4	IW-11D-80	80/6	6	80-81	80			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 95
 Diameter of Boring: 9 Inches
 Drill Date: 4/19/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>						82		
	0.2	IW-11D-85	80/6	6	84-86	84		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace gravel
	0.1	IW-11D-90	80/6	6	88-90	90		GREY-GREEN SILTY SAND (SM), wet, very dense, fine to coarse, little fines, trace gravel
	0.1	IW-11D-95	50/6	6	94-95	94		GREY-GREEN SAND WITH SILT (SP), wet, very dense, fine to medium, few fines
						96		Bottom of borehole @ 95 feet bgs ColorTec reading <0.003 mg/kg Samples for laboratory analysis were taken based on highest PID reading in recovered sample
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 95
 Diameter of Boring: 9 Inches
 Drill Date: 4/19/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						0		Concrete (6 inches)
						2		BROWN GRAVEL WITH SAND (GP), moist, loose, fine to coarse subangular to subrounded gravel, fizzes with sodium bisulfate preservative
	0.1	IW-19B-5	10 15 18	4		6		
	0.0 0.0 0.0	IW-19B-10	10 17 20	18		10		DARK BROWN TO BLACK ORGANICS WITH SAND (OL), wet, loose, fine to coarse sand, little fine gravel, pieces of glass, brick, and wood, smells of decomposition, (FILL)
	0.0 0.0 0.0	IW-19B-15	16 17 20	18		16		GRAY SANDY SILT (ML), wet, firm, some fine to coarse sand, trace subangular to subrounded gravel
						18		GRAY SANDY LEAN CLAY WITH GRAVEL (CL), moist, firm, some fine to medium sand, little gravel, contains wood fibers, medium plasticity, can be repeatedly rolled into 4-5 mm roll and support itself
	0.0	IW-19B-20	50/6	6		20		GRAY SILTY SAND (SM), wet, medium dense, fine to coarse, some fines
	0.0 0.0	IW-19B-25	48 50/6	12		26		
	0.0 0.1 0.1	IW-19B-30	32 36 40	18		30		GRAY SANDY SILT (ML), moist, hard, some fine sand
	0.1 0.1	IW-19B-35	47 50/6	12		36		GRAY LEAN CLAY WITH SAND (CL), moist, hard, little fine to medium sand
						34		GRAY SILTY SAND (SM), wet, medium dense, fine to coarse, trace to few fine gravel
						38		GRAY SANDY SILT (ML), moist, hard, some fine to medium sand, occasional sand lenses, trace gravel
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 63.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/19/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Sch. 40 PVC blank casing</p> <p>#2/12 Sand Filler Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0	IW-19B-40	38	18	-	42		GRAY SANDY SILT (ML), wet, hard, little to some fine to medium sand, trace gravel, low plasticity
	0.0		39			44		
	0.0		41			46		
	0.0	IW-19B-45	50/6	6	-	46		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to coarse, some fine gravel
	0.0	IW-19B-50	50/6	6	50			
	0.0	IW-19B-50	50/6	6	-	52		GRAY GRAVEL (GP), wet, medium dense, subangular to subrounded gravel up to 2-inch diameter
	0.3					IW-19B-55		
	0.3	IW-19B-55	50/4	4	-	56		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, some fines
	1.8	IW-19B-60	48	12	-	58		
	1.3	IW-903-60	50/6			60		GRAY SANDY SILT (ML), moist, hard, some fine to medium sand, trace rounded gravel
0.0	IW-19B-63	50/6	6	62				
					64		Bottom of borehole @ 63.5 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample	
					66			
					68			
					70			
					72			
					74			
					76			
					78			
					80			

Project: Former American Linen Supply	Total Drilled Depth: 63.5
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 3/19/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 140 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p>						0		Concrete (6 inches)
						2		BROWN SILTY SAND WITH GRAVEL (SM), moist, loose, fine to coarse, little to some subangular to subrounded fine to coarse gravel, trace to few fines @ 5 feet bgs: Samples fizzes in reaction to sodium bisulfate preservative @ 6 feet bgs: Layered white and pink hard granular layer approximately 1-inch thick
	0.1 0.1 0.1	IW-21B-5	4 8 11	15		6		
						8		
	0.1 0.2 0.2	IW-21B-10	4 6 10	15		10		GREY AND BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, loose, fine to coarse, little fine to coarse gravel, pieces of slag present
						12		GREY BROWN SANDY SILT (ML), moist to wet, soft, some fine to medium sand, trace gravel, low plasticity
						14		
						16		BLACK ORGANICS WITH SAND (OL), wet, firm, some fine to medium sand, pieces of plastic (?), concrete, sticks, and other organic debris, few lenses of silt and clay, (FILL)
	0.1 0.2	IW-21B-20	8 10 14	13		20		
						22		GRAY-GREEN SILT WITH SAND (ML), moist, firm, little fine to medium sand, low plasticity
					24			
					26		GRAY SANDY SILT (ML), wet, firm, some fine to coarse sand, trace gravel	
					28			
0.2 0.2 0.2	IW-21B-30	8 12 15	17		30			
					32			
					34			
					36			
					38			
					40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 67.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/6/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Pellets</p> <p>#2/12 Sand Filler Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.1	IW-21B-40	50/6	6	42 - 46	42 44 46 48	<p>GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace to few subangular to subrounded gravel up to 2-inch diameter</p>	
	0.1	IW-21B-50	50/3	4	50 - 56	50 52 54 56 58		<p>GRAY SILTY SAND (SM), wet, very dense, fine to medium, little subrounded to rounded gravel up to 1.5-inch diameter</p>
	0.5	IW-21B-60	50/6	6	60 - 66	60 62 64 66		
	0.2	IW-21B-67	50/6	6	67.5 - 68	68 70 72 74 76 78 80	<p>GRAY SANDY SILT (ML), moist, very hard, little to some fine to medium sand, trace subrounded to rounded fine gravel</p> <p>Bottom of borehole @ 67.5 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample</p>	

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 67.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/6/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						0		Concrete (6 inches)
						2		RED BROWN SILTY SAND (SM), moist, loose, fine to coarse, pieces of brick and concrete, (FILL)
	0.0	IW-27B-5	8 4 6	6		6		
						10		BLACK ORGANICS (OL), wet, loose, pieces of brick, concrete, wood, sticks, and other organic debris, (FILL)
	0.0 0.0	IW-27B-15	4 8 13	13		16		
						22		GRAY SILTY SAND WITH GRAVEL (SM), wet, dense to very dense, fine to coarse, few to little fine to coarse subangular to subrounded gravel up to 1-inch diameter
	0.0 0.0 0.0	IW-27B-25	11 22 32	18		26		
						34		@ 35 feet bgs gravel fraction decreases
	0.2	IW-27B-35	50/5	5		36		No samples driven after 36 feet bgs
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 65
 Diameter of Boring: 9 Inches
 Drill Date: 3/2/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

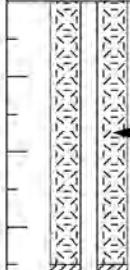


Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Pellets</p> <p>Sch. 40 PVC blank casing</p> <p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>						42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80		<p>Bottom of borehole @ 65 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample</p>

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 65
 Diameter of Boring: 9 Inches
 Drill Date: 3/2/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Concrete</p>						0		Concrete (6 inches)
	0.0 0.0 0.0	IW-39B-5	1 1 2	18		2 4 6		<p>BROWN WITH RED AND GRAY SILT WITH SAND (ML), moist, very soft, few fine to coarse sand, low plasticity, will ribbon over finger and can be repeatedly rolled into 5-6 mm roll</p>
	0.0 0.0 0.0	IW-39B-15	15 20 21	18		12 14 16		<p>GREY BROWN SILTY SAND (SM), moist, medium dense, fine to coarse, some fines, trace subangular to subrounded gravel up to 2-inch diameter</p>
	0.0 0.0 0.0	IW-39B-25	19 20 23	18		18 20 22 24 26		<p>Sch. 40 PVC blank casing</p> <p>Bentonite Chips</p>
0.0	IW-39B-35	50/6	6			34 36	<p>GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines, trace gravel</p>	
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 65
 Diameter of Boring: 9 Inches
 Drill Date: 3/12/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						42		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace gravel
	0.0	IW-39B-45	50/6	6	44-46	44		
						50		
						52		GRAY GRAVEL WITH SILT AND SAND (GP), wet, very dense, fine to coarse subrounded gravel up to 1-inch diameter, little fine to medium sand, few fines @ 55 feet bgs: Driller noted material is extremely difficult to drill through
	0.0	IW-39B-55	50/6	6	54-56	54		
						56		No samples driven after 55.5 feet bgs
						58		
						60		
						62		
						64		
						66		Bottom of borehole @ 65 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample
						68		
						70		
						72		
						74		
						76		
						78		
						80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 65
 Diameter of Boring: 9 Inches
 Drill Date: 3/12/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	0.0 0.0 0.0	IW-46B-5	3 4 5	15	-	0		Concrete (6 inches)
						2		BROWN SILTY SAND (SM), moist, loose, fine to medium, trace gravel
						4		LIGHT BROWN SANDY SILT (ML), moist, very soft, some fine to medium sand, low plasticity
						6		
						8		REDDISH BROWN SILTY SAND (SM), moist, dense, fine to medium, little to some fines
						10		LIGHT TAN GRAVEL WITH SAND (GP), moist to dry, very dense, fine to coarse, little to some fine to coarse sand
						12		
						14		LIGHT BROWN SILTY SAND (SM), moist, medium dense, fine to medium, some fines, trace gravel
						16		
						18		
Bentonite Chips	0.0 0.0 0.0	IW-46B-16	16 10 10	18	-	18		
						20		LIGHT BROWN SANDY SILT (ML), moist, hard, some fine to medium sand, trace gravel, mottling present
Sch. 40 PVC blank casing	0.0 0.0 0.0	IW-46B-20	21 26 24	18	-	22		
						24		
	0.0 0.0 1.2	IW-46B-25	27 25 25	16	-	26		GRAY SANDY SILT (ML), moist, hard, little to some fine sand, trace gravel, mottling present
						28		GRAY SILTY SAND (SM), moist, very dense, fine to medium, trace gravel, some fines
	0.0	IW-46B-30	50/6	6	-	30		
	0.0	IW-46B-35 IW-904-35	50/6	6	-	32		GRAY SILT WITH SAND (ML), moist to dry, very hard, little fine sand, trace gravel, low plasticity
	0.0	IW-46B-40	50/4	4	-	34		
						36		
						38		GRAY SANDY SILT (ML), moist to dry, very hard, some fine sand, trace gravel
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 9 Inches
 Drill Date: 3/20/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0 28.7	IW-46B-42	41 50/6	6	42	42		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines
	109.8	IW-46B-45	80/6	6	44	44		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
	8.3	IW-46B-50	80/4	4	48	50		GRAY SILTY SAND (SM), moist, very dense, fine to medium, chemical odor
	3.4	IW-46B-55	50/6	6	54	54		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand with trace coarse
	4.5	IW-46B-80	50/6	6	58	60		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines
	3.9	IW-46B-65	50/6	6	64	64		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand with trace coarse
	12.7	IW-46B-86	50/5	6	70	70		
						72		
						74		
						76		
					78			Bottom of borehole @ 77 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample
					80			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 9 Inches
 Drill Date: 3/20/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Chips</p>						0		Concrete (6 inches)
	0.0	IW-47B-5	13 15 16	12		4		BROWN SILT WITH SAND (ML), moist, firm, little fine to medium sand, low plasticity
	0.0					6		
	0.0	IW-47B-10	7 8 9	18		10		BROWN SANDY SILT (ML), moist, firm, some fine to medium sand with trace coarse
	0.0					12		
	0.0	IW-47B-18	50/6	6		14		BROWN SANDY SILT (ML), moist, very hard, some fine to medium sand, low plasticity
	0.0					16		
	0.0	IW-47B-20	50/4	4		20		
	0.0					22		
	0.0	IW-47B-25	50/6	6		24		LIGHT BROWN SILTY SAND (SM), moist, very dense, fine to medium, little to some fines
0.0					26			
0.0	IW-47B-30	50/6	6		30		GRAY SANDY SILT (ML), moist to wet, very hard, some fine to medium sand with trace coarse	
0.0					32			
0.0	IW-47B-35	50/6	6		34			
0.0					36			
0.0	IW-47B-40	50/6	6		40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 76
 Diameter of Boring: 8 Inches
 Drill Date: 3/22/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0	IW-47B-42	50/6	6	42	42		@ 42 feet bgs: broken cobbles in sampler
	0.1	IW-47B-45	50/6	6	44	44		GRAY SILTY SAND (SM), moist, very dense, fine to coarse; little to some fines
						46		
	0.0	IW-47B-50	50/4	4	48	48		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand
						50		
						52		
	0.3	IW-47B-55	80/4	4	54	54		GRAY SILTY SAND (SM), moist, very dense, fine to coarse; little to some fines
						56		
	0.6	IW-47B-60	100/5	5	58	58		GRAY SILT WITH SAND (ML), moist, very hard, little fine to coarse sand
						60		
					62			
0.1	IW-47B-65	80/6	6	64	64			
					66			
0.5	IW-47B-70	60/6	6	70	70			
					72			
0.0	IW-47B-75	70/6	6	74	74			
					76			
					78			
					80			Bottom of well set @ 77 feet bgs Bottom of borehole @ 78 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 78
 Diameter of Boring: 8 Inches
 Drill Date: 3/22/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 78
 Diameter of Boring: 8 Inches
 Drill Date: 3/22/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						0		Concrete (6 inches)
						2		BROWN SANDY SILT (ML), moist, firm, some fine to medium sand
	0.0	IW-48B-5	5 9 12	15		4		
	0.0					6		
						8		BROWN SANDY SILT (ML), moist, firm, some fine to medium sand, low plasticity
	0.0	IW-48B-10	12 13 13	15		10		BROWN SILTY SAND (SM), moist, medium dense, fine to medium, little to some fines
	0.0					12		
	0.0	IW-48B-15	50/6	6		14		BROWN SANDY SILT (ML), moist, very hard, some fine to medium sand with trace coarse, low plasticity
						16		
	0.2	IW-48B-20	50/6	6		18		BROWN SILT WITH SAND (ML), moist, very hard, little fine to medium sand
	0.3	IW-48B-25	37 50/6	12		20		BROWN SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines
	5.3					22		
	0.2	IW-48B-30	37 50/6	12		24		BROWN SANDY SILT (ML), moist, very hard, some fine to medium sand
	0.1					26		
	0.2	IW-48B-35	37 50/6	12		28		GRAY SILT WITH SAND (ML), moist, very hard, little fine to coarse sand, mottling present @ 30 feet bgs: broken cobbles in sampler
	0.1					30		
0.0	IW-48B-40	50/6	6		32		GRAY SILTY SAND (SM), moist, very dense, fine to medium with trace coarse, little to some fines	
					34			
					36			
					38			
0.0	IW-48B-40	50/6	6		40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 8 Inches
 Drill Date: 3/23/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p> <p>0.020-Inch Sch. 40 PVC Screen</p> <p>#2/12 Sand Filter Pack</p> <p>End Cap</p>	0.0	IW-48B-42 IW-905-42	50/6	6	42	42		GRAY SAND WITH SILT (SP), moist, very dense, fine to medium with trace coarse, few fines	
	0.0	IW-48B-45	50/6	6	44	44		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand	
						46			
						48			
	0.0	IW-48B-50	50/6	6	50	50			
						52			
	0.0	IW-48B-55	50/6	6	54	54			
						56			@ 54 feet bgs: broken cobbles in sampler
						58			
	3.9	IW-48B-60	50/6	6	60	60			GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand with trace coarse
					62				
0.0	IW-48B-65	70/5	5	64	64				
					66				
0.1	IW-48B-70	70/6	6	70	70				
					72				
3.0	IW-48B-75	80/6	6	74	74			@ 74 feet bgs: Sand portion increases	
					76				
					78			Bottom of well set @ 76 feet bgs Bottom of borehole @ 77 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample	
					80				

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 77
 Diameter of Boring: 8 Inches
 Drill Date: 3/23/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						0		Concrete (6 inches)
						2		BROWN SILT WITH SAND (ML), moist, hard, little fine to coarse sand
Concrete	0.0 0.0 0.0	IW-50A-5	17 18 32	15		4		
						6		BROWN SAND WITH SILT (SP), moist, medium dense, fine to medium with trace coarse, few fines
	0.0 0.0	IW-50A-10	18 19 21	12		10		GRAY SAND WITH SILT (SP), moist, medium dense, fine to medium with trace coarse, few fines
	0.3 1.2 0.0	IW-50A-15	28 30 31	15		14		
	0.2	IW-50A-20	50/6	6		18		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand with trace coarse
Bentonite Chips						20		
Sch. 40 PVC blank casing	0.2	IW-50A-25	50/6	6		24		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines
	0.1	IW-50A-30	50/6	6		28		
	0.2	IW-50A-35	100/6	7		34		GRAY SILT WITH SAND (ML), moist, very hard, little fine to coarse sand
Bentonite Pellets	0.1 0.1	IW-50A-40	48 50/6	10		40		@ 39 feet bgs: Greater proportion of sand

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 63
 Diameter of Boring: 8 Inches
 Drill Date: 3/27/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.2	IW-50A-42	70/6	6	42	42	<p>GRAY SANDY SILT (ML), moist, hard to very hard, some fine to medium sand with trace coarse, occasional cobbles</p>	
	0.8 0.3 0.2	IW-50A-45	18 20 22	18	44	46		
	0.1	IW-50A-50 IW-906-50	100/6	6	50	50		
	0.1	IW-50A-55	50/6	6	54	54		
	0.0	IW-50A-60	100/6	6	60	60		
						62		62
						64	<p>Well set @ 62 feet bgs Bottom of borehole @ 63 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample</p>	
						66		
						68		
						70		
						72		
						74		
						76		
						78		
						80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 63
 Diameter of Boring: 8 Inches
 Drill Date: 3/27/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p>						0		Concrete (6 inches)
						2		BROWN SILTY SAND (SM), moist, medium dense, fine to coarse, little to some fines
	0.0 0.0 0.0	IW-51A-5	10 12 12	18		4		
						6		
						8		BROWN SANDY SILT (ML), moist, very hard, some fine to coarse sand
	0.0	IW-51A-10	50/6	6		10		
						12		
	1.0 5.1	IW-51A-15	33 50/6	12		14		
						16		
	0.3	IW-51A-20	50/6	6		18		
					20			
					22			
5.2	IW-51A-25	50/6	6		24			
					26			
					28			
2.5	IW-51A-30	50/6	6		30			GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand with trace coarse
					32			
0.0 0.0	IW-51A-35	50/6 50/6	12		34			
					36			
					38			
150.6	IW-51A-40	50/6	6		40			@ 39 feet bgs: Greater sand proportion, possibly sandy silt (ML)

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 63
 Diameter of Boring: 8 Inches
 Drill Date: 3/26/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	71.4	IW-51A-42	50/6	6	42			
	12.3	IW-51A-45	50/6	6	44			
						46		
						48		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand with trace coarse, low plasticity
	8.4	IW-51A-50	50/5	6	50			
						52		GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand with trace coarse, trace cobbles
	1.3	IW-51A-55	50/5	5	54			
						56		
						58		
	0.8	IW-51A-60	50/5	6	60			
1.1	IW-51A-62	50/5	6	62				
					64		Well set @ 62 feet bgs Bottom of borehole @ 63 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample	
					66			
					68			
					70			
					72			
					74			
					76			
					78			
					80			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: DJ
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 63
 Diameter of Boring: 8 Inches
 Drill Date: 3/26/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	8.7	MW-132-20	60	0-60	0		Gravel/Concrete
	0.9				2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, few subangular to subrounded gravel up to 1-inch diameter, trace coarse sand, trace debris, and trace sand lenses (FILL)
	0.7				4		@ 7.5 feet: wood and brick debris (~50%)
	0.1				6		
	9.7				8		
	4.7				10		GRAY SILTY SAND (SM), moist, medium dense, fine to coarse, little fines, few subrounded gravel up to 3-inch diameter
	3.1				12		
	4.9				14		GRAY SILTY GRAVEL WITH SAND (GM), moist, subrounded gravel up to 3-inch diameter, little fine to coarse sand, little fines
	3.5				16		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse, few subrounded gravel up to 1-inch diameter, few fines, orange mottling
	11.5				18		@ 18.5 feet: GRAY, medium gravel, trace sand lenses
Sch. 40 PVC Casing	9.1	MW-132-35	120	0-120	20		GRAY SILTY SAND (SM), wet, medium dense, fine to coarse, little fines, few subrounded gravel up to 4-inch diameter
	2.2				22		
	2.4				24		
	1.6				26		GRAY SAND WITH SILT (SP), wet, dense, fine to coarse, few subrounded gravel up to 1-inch diameter, few fines, orange mottling, medium grained sand lenses up to 2-inch diameter present throughout
	0.1				28		
	1.2				30		GRAY SAND (SP), moist, fine to medium, trace subrounded gravel up to 1-inch diameter, trace coarse sand, trace fines, trace silty sand lenses up to 3-inch diameter
	1.3				32		
	8.7				34		GRAY SILTY SAND (SM), moist, medium stiff, fine to coarse, some fines, few subrounded gravel up to 1-inch diameter
	6.6				36		GRAY SAND WITH SILT (SP), wet, loose, fine to medium, few fines, trace subrounded gravel up to 1-inch diameter
	5.2				38		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, few subrounded gravel up to 1-inch diameter, trace coarse sand, orange mottling
Bentonite Grout	2.5		60	120-180	38		
	3.8				40		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: BKA 298

Total Drilled Depth: 83 feet bgs
 Diameter of Boring: 0-55 ft: 8", 55-83 ft: 6"
 Drill Date: 08/22/17-08/23/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic

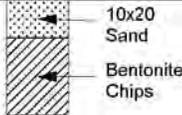


Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	34.2				42		GRAY SAND WITH SILT (SP), wet, loose, fine to medium, few fines, trace subrounded gravel up to 1-inch diameter
	19.1				44		GRAY SANDY SILT (ML), moist, medium dense, fine to medium, little fines, few subrounded to rounded gravel up to 1-inch diameter
	18.2		120		46		
	32.1				48		@ 49 feet: dense
	33.7				50		@ 53 feet: sample collected for physical analysis
	35.7	MW-132-50			52		@ 55 feet: added 6 feet of hydrated bentonite chips, pulled back augers and continued with 6-inch diameter auger
	109		60		54		
	7602	MW-132-55			56		
	74.1		60		58		GRAY SANDY SILT (ML), moist, stiff, some fine to medium sand, trace gravel
Bentonite Grout	93.5	MW-132-60			60		GRAY SILT (ML), moist, trace fine to medium sand
Sch. 40 PVC Casing	72.0				62		GRAY SANDY SILT (ML), moist, some fine to medium sand, trace fine to coarse subrounded gravel up to 1-inch diameter, trace coarse sand
	23.2		60		64		
Bentonite Chips	13.7				66		GRAY SILT (ML), moist, few fine sand
	21.3				68		
	9.8				70		
	9.5				72		GRAY SILTY SAND (SM), moist, fine grained, little fines
	8.5				74		GRAY SANDY SILT (ML), moist, some fine to medium sand, trace subrounded to rounded gravel up to 0.75-inch gravel, trace coarse sand
	8.3	MW-132-70	120		76		
	8.3				78		
	7.8				80		
10x20 Sand	7.5						
0.020-inch Sch. 40 PVC Screen	2.0						
	2.6						
End Cap	1.3		96				

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: BKA 298

Total Drilled Depth: 83 feet bgs
 Diameter of Boring: 0-55 ft: 8", 55-83 ft: 6"
 Drill Date: 08/22/17-08/23/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	2.1	MW-132-83					at 82 feet: sample collected for physical analysis
	1.4						at 83 feet: soil Color-Tec reading <0.003 mg/kg
							Bottom of Boring at 83 feet.
							<p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.</p> <p>Total Well Depth: 80 feet. Well Sump/Endcap: 79.6 to 80 feet. Well Screen: 69.6 to 79.6 feet. Filter Pack: 67 to 81 feet. Well Seal: 3 to 62 feet (bentonite grout), 62 to 67 and 81 to 83 (hydrated bentonite chips). Surface Seal: 0 to 3 feet (concrete). Well Monument: Flush with grade steel monument.</p>

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: BKA 298

Total Drilled Depth: 83 feet bgs
 Diameter of Boring: 0-55 ft: 8", 55-83 ft: 6"
 Drill Date: 08/22/17-08/23/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	92.6		48		0		GRAVEL/BROKEN CONCRETE (6 inches)
					2		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some subrounded gravel up to 1-inch diameter, little fines, trace fill materials, (FILL)
Bentonite Chips	90.2		52		4		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fines, little subrounded gravel, increasing moisture content with depth
	14.5				6		at 9 feet: fine to coarse sand, little fines, little gravel
Sch. 40 PVC Casing	11.9	MW-133-20	60		8		at 12 feet: moist to wet, little gravel, some fines, orange mottling, vertical laminations
	6.7				10		
Bentonite Grout	9.7		60		12		BROWN SILTY SAND (SM), moist to wet, little fines
	10.6				14		BROWN SANDY SILT (ML), moist, some fine to medium sand, few subrounded gravel up to 0.5-inch diameter, orange mottling in laminations, occasional lenses of silty sand
	17.3		60		16		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded gravel up to 1-inch diameter, trace coarse sand
	7.3				18		at 21 feet: trace subrounded gravel up to 1-inch diameter
	13.1		60		20		
	5.7				22		
	5.7		60		24		GRAY SAND WITH SILT (SP), moist to wet, fine to medium, few fines
	4.9				26		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace subrounded gravel up to 1-inch diameter, trace coarse sand, lenses of sand
	4.1		60		28		
	2.7				30		GRAY SANDY SILT (ML), moist, dense, some sand, trace gravel, lenses of sand
	4.1		60		32		GRAY SAND WITH SILT (SP), moist to wet, fine to medium, few fines
	12.1				34		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace subrounded gravel up to 1-inch diameter, trace coarse sand, lenses of sand
	2.4		60		36		
	2.2				38		GRAY SILT WITH SAND (ML), moist, hard, little sand, trace subrounded gravel up to 0.5-inch diameter, rapid dilatancy, distorted lamination, low plasticity
	2.2		60		40		GRAY SANDY SILT (ML), moist, some fine to medium sand, trace coarse sand, low plasticity
	2.0						
	2.1						

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: BKA 297

Total Drilled Depth: 145 feet bgs
 Diameter of Boring: 8" 0-62.5 ft & 6" 62.5-145 ft
 Drill Date: 08/15/17-08/17/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p>	10.1						at 41 feet: few gravel	
	42.1	MW-133-45	48		42		GRAY SILTY SAND (SM), moist, fine to coarse, little fines, trace subrounded gravel up to 1.5-inch diameter	
	50.7			44			at 46.5 feet: few subrounded gravel	
	50.7			46				
	53.1		54		48		GRAY SANDY SILT (ML), moist, dense, some fine to medium sand, trace subrounded gravel up to 1.5-inch diameter, low plasticity	
	55.5				50			
	10.9		60		52			
	27.5	MW-133-55			54		at 55 feet: trace coarse sand, trace subrounded gravel up to 1-inch diameter, soil Color-Tec reading greater than 65 mg/kg	
	107.4				56			
	320	MW-133-58			58		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few subrounded gravel up to 1-inch diameter, strong sweet odor	
	2376			60				
	1177				60			
	80.5	MW-133-65	30		62		GRAY SANDY SILT (ML), moist, very stiff, some fine to medium sand, trace coarse sand, trace fine gravel up to 0.5-inch diameter - drilled to 62.5 feet bgs with 8-inch casing, added 5 feet of hydrated bentonite chips and let sit for 40 mins, pulled back 2.5 feet and advanced to 145 feet bgs with 6-inch casing.	
	13.3				64		GRAY SILT (ML), moist, very stiff to hard, few fine sand, low plasticity, homogeneous	
	20.7			90		66		at 67 feet: trace subrounded gravel up to 0.5-inch diameter
	27.2					68		at 69 feet: little fine sand
	20.1				70			
	16.2				70			
	10.1	MW-133-75	60		72		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, some fines, few gravel, trace coarse sand, odorless	
	10.3				72		at 74 feet: large cobble 6-inch diameter	
8.8					74		at 75 feet: soil Color-Tec reading 0.110 mg/kg	
4.2			60		76		GRAY SILTY SAND (SM), wet, medium dense, fine to medium, little fines, trace coarse sand, trace subrounded gravel up to 1-inch diameter	
3.3				78				
6.1				78				
4.5				80				

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: BKA 297

Total Drilled Depth: 145 feet bgs
 Diameter of Boring: 8" 0-62.5 ft & 6" 62.5-145 ft
 Drill Date: 08/15/17-08/17/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Sch. 40 PVC Casing Bentonite Grout</p>		MW-133-80 -W	0		80		at 80 feet: advanced water sampler screen and collected sample with bailer, depth to water 68.5 feet bgs
	33.3		24		82		GRAY SAND (SP), wet, fine to medium, few fine to coarse subrounded gravel, trace coarse sand, silty sand inclusions up to 1-inch diameter
		MW-133-85			84		
	4.3				86		at 86 feet: fine to coarse, trace fines
	7.0				88		
	1.6	MW-133-90 -W	0		90		GRAY SILTY SAND (SM), wet, fine to coarse, little fines, few fine to coarse subrounded gravel
	5.6				92		advanced water sampler screen from 90 to 92 feet bgs and collected sample with bailer at 91.5 feet: greenish-gray, frequent horizontal orange staining
	2.1				94		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, trace fine subrounded gravel
	2.1	MW-133-95	107		96		
	2.8				98		GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace fine subrounded gravel
	1.2	MW-133-100-W			100		at 100 feet: soil Color-Tec reading <0.003 mg/kg at 100.5 feet: advanced water sampler screen and collected sample with bailer at 102 feet: water Color-Tec reading 380 ug/L
	4.6				102		
	6.2	MW-133-105	90		104		GRAY SAND (SP), wet, fine to medium, few fines, trace fine to coarse subrounded gravel up to 3-inch diameter at 105 feet: greenish-gray, few fine to coarse subrounded gravel up to 1.5-inch diameter at 106 feet: sample collected for physical analysis
	0.7				106		GRAY SILTY GRAVEL (GM), wet, fine to coarse subrounded gravel up to 2-inch diameter, little fines, trace cobbles
	0.4				108		GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace subrounded gravel up to 0.5 inch diameter
2.7				110		GRAY SILTY SAND (SM), wet, fine to coarse, some fine to coarse gravel, little fines, frequent inclusions of silty sand up to 2-inch diameter	
5.1				112			
6.3			60		114		GRAY SAND WITH SILT (SP), wet, fine to coarse, few fine to coarse gravel up to 1-inch diameter, few fines, trace cobbles up to 5-inch diameter, abundant inclusions of silty sand up to 2-inch diameter, rare inclusions of silt up to 0.5-inch diameter
6.6					116		at 120 feet: soil Color-Tec reading <0.003 mg/kg
2.1					118		
2.5			40		120		
1.3		MW-133-120					

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/CJD
 Ecology Well Tag: BKA 297

Total Drilled Depth: 145 feet bgs
 Diameter of Boring: 8" 0-62.5 ft & 6" 62.5-145 ft
 Drill Date: 08/15/17-08/17/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Grout	4.6						
Bentonite Chips	3.2		60		122		GRAY SILTY GRAVEL WITH SAND (GM), wet, fine to coarse subrounded gravel up to 1-inch diameter, some fine to coarse sand, little fines
Sch. 40 PVC Casing	1.7				124		GRAY GRAVEL WITH SAND AND SILT (GP), wet, fine to coarse subrounded gravel up to 1-inch diameter, little fine to coarse sand, few fines
	1.0				126		GRAY SILTY SAND (SM), wet, fine to coarse, little fines, few fine to coarse gravel
	0.6		42		128		GRAY GRAVEL WITH SILT (GP), wet, fine to coarse subrounded gravel up to 2-inch diameter, few fine to coarse sand, few fines
	1.3	MW-133-130			130		at 130 feet: soil Color-Tec reading 0.070 mg/kg
10x20 Sand	55.3		60		132		GRAY SAND WITH SILT (SP), wet, fine to coarse, few fine to coarse subrounded gravel, few fines
0.020-inch Sch. 40 PVC Screen	6.2	MW-133-135			134		GRAY GRAVEL WITH SILT (GP), wet, fine to coarse subrounded gravel up to 2-inch diameter, few fine to coarse sand, few fines, odd odor
	9.6				136		at 135 feet: soil Color-Tec reading 0.035 mg/kg
	9.2				138		GRAY SILTY SAND (SM), wet, fine to coarse, little fines, few fine to coarse subrounded gravel up to 2-inch diameter
End Cap	9.6				140		GRAY SILTY SAND (SM), wet, fine to coarse, some fines, few fine to coarse subrounded gravel up to 1-inch diameter
	6.2	MW-133-141	120		141		at 141 feet: soil Color-Tec reading <0.003 mg/kg
Slough	4.8				142		GRAYISH BROWN SANDY SILT (ML), dry to moist, some fine to coarse sand, little fine to coarse subrounded gravel up to 2-inch diameter, low plasticity, occasional orange staining
	9.6				144		at 144 feet: soil Color-Tec reading <0.003 mg/kg
	5.4				146		Bottom of Boring at 145 feet.
<p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.</p> <p>Total Well Depth: 138.9 feet. Well Sump/Endcap: 138.5 to 138.9 feet. Well Screen: 128.5 to 138.5 feet. Filter Pack: 126 to 138.9 feet. Well Seal: 3 to 21 feet and 121 to 126 (hydrated bentonite chips), 21 to 121 feet (bentonite grout). Surface Seal: 0 to 3 feet (concrete). Well Monument: Flush with grade steel monument.</p>							

Project: Fromer American Linen Supply
Project Number: 1413.001.02.602
Site Location: Seattle, WA
Logged By: KWS/CJD
Ecology Well Tag: BKA 297

Total Drilled Depth: 145 feet bgs
Diameter of Boring: 8" 0-62.5 ft & 6" 62.5-145 ft
Drill Date: 08/15/17-08/17/17
Drilled By: Cascade Drilling
Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Grout</p>	6.4	MW-134-20	40	-	0		LIGHT BROWN SILTY SAND (SM), dry, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter		
	6.5 6.1				2		DARK BROWN-BLACK SILTY SAND (SM), fine to medium, some organics and fines, few fine to coarse subangular to subrounded gravel up to up to 1-inch diameter		
	6.5 7.2 7.9				36		4	DARK BROWN-BLACK SANDY PEAT (PT), organics (wood/mulch?) up to 3 inches long, little sand, few gravel	
	8.0 7.6 10.4				96		6	10	GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse angular to subrounded gravel, little fines, (fence chain present, FILL?)
	10.5 8.7 5.1 6.5				120		8	12	GRAY SILTY SAND (SM), moist, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter
	8.3				120		10	14	GRAY SILT WITH SAND (ML), moist, hard, little fine sand, few fine to coarse subangular to subrounded gravel up to 1-inch diameter
	11.2				120		12	16	at 30 feet: some sand
	9.6 10.4				138		14	18	GRAY SILTY SAND (SM), wet, fine, little fines
	9.8				138		16	20	GRAY SILT WITH SAND (ML), wet, soft, little fine sand
	12.2 10.0 9.2				138		18	22	
	12.6				138		20	24	
	13.6				138		22	26	
	14.2				138		24	28	
					138		26	30	
					138		28	32	
					138		30	34	
					138		32	36	
					138		34	38	
					138		36	40	

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKA 294

Total Drilled Depth: 90.3 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/29/17 to 08/30/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p> <p>10x20 Sand</p>	12.2	MW-134-43	84	42-46	42		GRAY SILTY SAND (SM), moist, fine, little fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter	
	63.3				44			
	12.1				46			
	10.0				48			
		26.5	MW-134-50	120	50-52	48		LIGHT GRAY TO LIGHT BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel up to 1-inch diameter, little fines
	25.7	50						
	81.5	52						
	25.5	54						
		17.4	MW-134-60	120	56-60	56		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter
	29.4	58						
40.3	60							
54.7	62							
	69.8	MW-134-70	120	64-70	60		at 60 feet: soil Color-Tec reading 0.23 mg/kg, attempted to collect water sample but couldn't drive sampler	
70.1	66							
14.6	68							
15.3	70							
	13.7	MW-134-80	48	72-76	70		at 70 feet: little sand, collected sample for physical analysis	
15.2	72							
13.4	74							
14.9	76							
	23.6	B-903-100	60	78-80	78		GRAY SILTY SAND (SM), moist, dense, some fines, few gravel	
20.2	80							
37.9	80							
	15.2				76			
	21.5				78			
	14.0				80			
	16.4				80		at 80 feet: soil Color-Tec reading 0.11 mg/kg	
	17.3				80			

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKA 294

Total Drilled Depth: 90.3 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/29/17 to 08/30/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>10x20 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	29.5	MW-134-90	120		82		
	20.6						
	21.5						
	15.8						
	17.9						
	16.7						
	16.3						
					at 90 feet: soil Color-Tec reading <0.003 mg/kg		
					Bottom of Boring at 90.3 feet.		
					Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.		
	Total Well Depth: 90.3 feet. Well Sump/Endcap: 90.0 to 90.3 feet. Well Screen: 80.0 to 90.0 feet. Filter Pack: 78 to 90.3 feet. Well Seal: 3 to 75 feet (bentonite grout), and 75 to 78 (hydrated bentonite chips). Surface Seal: 0 to 3 feet (concrete). Well Monument: Flush with grade steel monument.						
		100					
		102					
		104					
		106					
		108					
		110					
		112					
		114					
		116					
		118					
		120					

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKA 294

Total Drilled Depth: 90.3 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/29/17 to 08/30/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
	16.2				2		GRAY SILTY SAND (SM), moist, fine to medium, little fines, trace subrounded gravel up to 2-inch diameter, trace red brick and concrete fragments (FILL)
	15.6		60		4		
	8.3				6		LIGHT BROWN SAND WITH SILT (SP), moist, fine to medium, few fines (FILL?)
	34.2				8		BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace subrounded gravel (FILL?)
	34.3		60		10		LIGHT BROWN SAND WITH SILT (SP), moist, fine to medium, few fines (FILL?)
	33.4				12		BROWNISH GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few gravel (FILL?)
	77.1				14		GRAY GRAVEL WITH SILT (GP), wet, few sand, few fines, hydrocarbon-like odor, sheen
	393				16		GRAY SILTY SAND (SM), wet, fine to medium, little fines, few gravel
	15,000	MW-135-14		120	18		GRAY GRAVEL WITH SAND AND SILT (GP), wet, little sand, few fines, wood debris, hydrocarbon-like odor, sheen (FILL?)
	3,796				20		BROWNISH GRAY SILTY SAND (SM), moist to wet, fine to coarse, little fines, few gravel, orange mottling, lenses of fine to medium sand, hydrocarbon-like odor
	636				22		GRAY SAND (SP), moist, fine to medium, trace fines
	24.7	MW-135-20			24		GRAYISH BROWN SILT WITH SAND (ML), moist, little fine to medium sand, trace subrounded gravel, lenses of gray or brown fine to medium sand, orange mottling
	607				26		BROWN SILTY SAND (SM), wet, fine to medium, little fines, trace subrounded gravel
	15,000				28		BROWNISH GRAY GRAVEL (GP), wet, fine to coarse subrounded gravel up to 2-inch diameter, trace fine to coarse sand, trace fines, positive sheen test
	15,000			120	30		
	15,000				32		GRAYISH BROWN SILT WITH SAND (ML), moist, little fine to medium sand, trace subrounded gravel, lenses of gray or brown fine to medium sand, orange mottling
	15,000	MW-135-30			34		BROWN SAND WITH SILT (SP), wet, fine to medium, few fines, trace coarse gravel, orange mottling
	15,000				36		BROWN SILTY SAND WITH GRAVEL (SM), fine to medium, wet, some subrounded gravel, some fines
	105				38		BROWN GRAVEL WITH SILT AND SAND (GP), wet, fine to coarse subrounded gravel up to 2-inch diameter, little fine to coarse sand, few fines, rare cobbles
	147	MW-135-36		120	40		
	447						BROWN SILTY SAND (SM), moist, fine, some fines, trace subrounded fine gravel
	2,124	MW-135-40					

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: BKA 299

Total Drilled Depth: 80.4 feet bgs
 Diameter of Boring: 8" 0-60 ft & 6" 60-80.4 ft
 Drill Date: 08/24/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p> <p>10x20 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	1,468	MW-135-45	36		42		at 41 feet: little fines, little fine to coarse subrounded gravel up to 2-inch diameter	
	1,380					44		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	4,251					46		
	2,176			84		48		
	736					50		at 50 feet: soil sample for physical analysis
	721					52		GRAY SILTY SAND (SM), moist, fine to medium, little fines, trace subrounded gravel up to 1-inch diameter
	15,000	MW-135-55			54			
	2,056				56			
	2,007			120		58		
	355					60		at 60 feet: drove an SPT ring sampler (70/6) and collected a sample for physical analysis, drilled to 60.0 feet bgs with 8-inch casing, added 4 feet of hydrated bentonite chips and let sit for 45 mins, pulled back 2.5 feet and advanced to 80.4 feet bgs with 6-inch casing.
240					62		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace subrounded gravel up to 1-inch diameter	
239	MW-135-65			64				
160				66		GRAY SILT WITH SAND (ML), moist, very hard, little fine sand		
2,257			120		68			
3,350						70		at 69 feet: very dense
4,257					72		GRAY SILT WITH SAND (ML), moist, firm, little sand, trace subrounded gravel up to 1-inch diameter	
1,750				74				
1,875					76		at 74 feet: some sand	
1,250					78		GRAY SILT WITH SAND (ML), moist, firm, little sand, trace subrounded gravel up to 1-inch diameter	
875	MW-135-80	60		80				
502					82		at 80 feet: soil Color-Tec reading 0.035 mg/kg	
311					84			
232			60		86			
122					88			

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: BKA 299

Total Drilled Depth: 80.4 feet bgs
 Diameter of Boring: 8" 0-60 ft & 6" 60-80.4 ft
 Drill Date: 08/24/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		<p>Bottom of Boring at 80.4 feet.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.</p> <p>Total Well Depth: 80.4 feet. Well Sump/Endcap: 80.0 to 80.4 feet. Well Screen: 70.0 to 80.0 feet. Filter Pack: 68.5 to 80.4 feet. Well Seal: 2 to 64 feet (bentonite grout), and 64 to 68.5 (hydrated bentonite chips), Surface Seal: 0 to 2 feet (concrete). Well Monument: Flush with grade steel monument.</p>

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS
 Ecology Well Tag: BKA 299

Total Drilled Depth: 80.4 feet bgs
 Diameter of Boring: 8" 0-60 ft & 6" 60-80.4 ft
 Drill Date: 08/24/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (4 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular to subrounded gravel up to 1.5-inch diameter, little fines (FILL?)
	16.2		60		2		BROWN GRAVEL WITH SAND (GP), moist, fine to coarse subangular to subrounded gravel up to 1.5-inch diameter, some fine to coarse sand, few fines (FILL?)
	6.8				4		
	19.2				6		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel, occasional orange staining (FILL?)
	19.0		60		8		
	19.0				10		at 10 feet: some fines, denser
	20.3				12		
	58.3		58		14		GRAY-BROWN SANDY SILT (ML), moist, some fine sand, few fine to coarse subangular to subrounded gravel up to 2-inch diameter
	48.0				16		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine subangular to subrounded gravel up to 0.5-inch diameter, occasional orange staining
	20.1		54		18		at 19 feet: gray, occasional cobbles
	19.4				20		BROWN-GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel, denser than above
	19.8				22		
	18.0				24		BROWN SILT (ML), moist, few fine sand, occasional horizons of orange staining up to 1/8 inches thick, rare horizons of fine sand 1/16 inches thick, non-plastic
	17.8				26		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 3-inch diameter, rare cobbles
	21.4		60		28		
	24.3				30		
	23.3				32		
	21.0				34		
	22.1				36		
21.5				38			
19.4		120		40			
23.7							
26.2							
29.7							
21.4	MW-136-35 B-902-15						
27.0							
20.5			117				

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 300

Total Drilled Depth: 95 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/28/17-08/29/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description							
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p>	19.9	MW-136-44	58	41-45.5	41		at 41 feet: little fines							
	30.2				42		MW-136-50	60	44		at 45.5 feet: some fines			
	22.1				46				50		MW-136-65	110		GRAY SANDY SILT (ML), moist, some fine sand, few fine to coarse subrounded gravel up to 2-inch diameter
	54.8				48				52					
	43.9	17.6	MW-136-75	60	76-77	56		GRAY SILT (ML), moist, few fine sand at 77 feet: collected sample for physical analysis						
	18.4	21.6				58			60		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse			
	21.7	22.0	62	64										
	54.2	21.3	66	68										
	19.4	23.1	MW-136-75	60	76-77	70		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse						
	22.0	22.7				72			74					
	20.2	21.1	MW-136-75	60	76-77	76		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse						
	21.1	21.6				78			80					
	21.6	22.0	MW-136-75	60	76-77	80		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse						
	22.0	21.3				80			80					
	22.7	23.1	MW-136-75	60	76-77	80		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse						
	19.8	19.1				80			80					
	19.1	20.1	MW-136-75	60	76-77	80		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse						
	20.1	19.4				80			80					
	19.4	18.3	MW-136-75	60	76-77	80		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse						
	18.3	19.3				80			80					
19.3	19.3	MW-136-75	60	76-77	80		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse							

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 300

Total Drilled Depth: 95 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/28/17-08/29/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	17.1	MW-136-85	58	82-84	82	[Graphic Log]	GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel	
	18.6							
	21.3							
	17.3	MW-136-95	60	88-90	88	[Graphic Log]	GRAY SANDY SILT (ML), moist, some fine to medium, few fine to coarse subrounded to rounded gravel up to 1-inch diameter	
	16.8							
	14.9							
	16.3							
	14.6			60	94-95	94	[Graphic Log]	at 95 feet: soil Color-Tec reading <0.003 mg/kg GRAY SILTY SAND (SM), moist to wet, fine, little fines, trace fine subrounded gravel up to 0.5-inch diameter, abundant organic debris
	Bottom of Boring at 95 feet.							
	Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.							
Total Well Depth: 95 feet.								
Well Sump/Endcap: 94.6 to 94.9 feet.								
Well Screen: 84.6 to 94.6 feet.								
Filter Pack: 83 to 95 feet.								
Well Seal: 2 to 80 feet (bentonite grout), and 80 to 83 (hydrated bentonite chips).								
Surface Seal: 0 to 2 feet (concrete).								
Well Monument: Flush with grade steel monument.								
					100			
					102			
					104			
					106			
					108			
					110			
					112			
					114			
					116			
					118			
					120			

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 300

Total Drilled Depth: 95 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/28/17-08/29/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Grout</p>					0		LIGHT BROWN SILTY SAND (SM), moist, fine to medium sand, little fines, few fine subangular to subrounded gravel up to 0.5-inch diameter
	2.8				2		
	2.3		36		4		
	2.5				6		LIGHT GRAY TO BROWN SANDY SILT (ML), moist, some fine to coarse sand, few fine angular to subangular gravel up to 0.5-inch diameter, trace anthropogenics, black staining (FILL) at 6 feet: brown, orange staining
	2.3		60		8		
	2.6				10		BROWN SILTY SAND (SM), moist, fine to medium, little fines
	2.6				12		at 12 feet: fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter
	6.7				14		
	5.5		120		16		LIGHT BROWN SANDY SILT (ML), moist, firm, some fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter, orange staining
	8.9				18		
	3.7				20		LIGHT BROWN TO LIGHT GRAY SILTY SAND (SM), moist, medium dense, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel up to 0.5-inch diameter
	3.5				22		LIGHT BROWN TO LIGHT GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter
	4.0		120		24		
	2.8				26		LIGHT GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, few fine subangular to subrounded gravel up to 0.5-inch diameter, homogeneous
	5.6				28		
	7.0				30		at 30 feet: little fines
	0.6				31		at 31 feet: wet
	0.7				32		at 32 feet: lense of medium to coarse silty sand 2 inches thick
	1.2		120		34		LIGHT GRAY SANDY SILT (ML), wet, hard, some fine to medium sand, few fine to coarse subangular to subrounded gravel up to 1-inch diameter, homogeneous
	2.6				36		LIGHT GRAY SILTY SAND (SM), moist, dense, fine to medium, little fines, few fine to coarse subangular to subrounded gravel up to 1.5-inch diameter, homogeneous
	2.1				38		
	2.0				40		
	2.0						
	1.6						
	1.4						
	3.0		60				
	2.4						
	3.9						
	3.5						
	1.6						
	2.1						
	4.2						
	4.2						
	4.2						
	0.8			120			

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag:

Total Drilled Depth: 115 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/31/17-09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description					
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p>	2.6	MW-137-45	60	42-48	42		LIGHT GRAY SILTY SAND (SM), moist, dense, fine to coarse, some fines, few fine subangular to subrounded gravel up to 0.75-inch diameter, homogeneous					
	2.8											
	3.2											
	2.0											
	1.3											
	2.9											
	2.3											
	1.4											
	1.1											
	2.5							120	50-60	50	50	
4.4												
5.3												
4.4												
6.3												
6.7												
5.3												
4.1												
6.0	120	60-70	60	60		- 60 to 70 feet bgs fell out of the sampler and was recovered very loose and wet						
6.2												
6.4												
6.6												
6.8												
7.0							60	70-80	70	70		LIGHT GRAY SANDY SILT (ML), wet, firm, some fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter, homogeneous at 75 feet: water Color-Tec reading <0.003 mg/L, soil Color-Tec reading <0.003 mg/kg at 78 feet: moist, little fine to medium sand, trace gravel, at 80 feet: some sand, few gravel
3.9												
4.8												
2.4												
5.5												
4.7	MW-137-76											
4.6	-W											
3.6	B-905-60-											
3.5	W											

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag:

Total Drilled Depth: 115 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/31/17-09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	4.1	MW-137-85	60		82		
	2.5					84	
	3.3					86	
	1.5					88	
	3.0					90	at 90 feet: sample collected for physical analysis
	4.2	MW-137-95	120		92		
	2.4					94	
	5.6					96	at 95 feet: soil Color-Tec reading <0.003 mg/kg
	5.3					98	
	5.4					100	
	4.8	MW-137-107-W	96		102		LIGHT GRAY SILTY SAND (SM) wet, very dense, fine to medium, some fines, few fine subangular to subrounded gravel up to 0.5-inch diameter
	2.7					104	at 103 feet: soil Color-Tec reading <0.003 mg/kg
	9.1					106	LIGHT GRAY TO LIGHT BROWN SAND (SP), wet, loose, fine to medium, few fines, orange mottling
	5.0					108	at 107 feet: water Color-Tec reading <0.003 mg/L
	4.9					110	
6.5	MW-137-115	36		112			
6.6					114	at 115 feet: soil Color-Tec reading <0.003 mg/kg, soil collected for physical analysis	
7.8					116		
26.3					118		
1.9					120		
7.0							
16.9							
13.1							
7.2							
5.4							
							Bottom of Boring at 115.3 feet.
							Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.
							Total Well Depth: 115.3 feet.

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag:

Total Drilled Depth: 115 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/31/17-09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					122		Well Sump/Endcap: 115.0 to 115.3 feet. Well Screen: 105.0 to 115.0 feet. Filter Pack: 103 to 115.3 feet. Well Seal: 2 to 100 feet (bentonite grout), and 100 to 103 (hydrated bentonite chips). Surface Seal: 0 to 2 feet (concrete). Well Monument: Flush with grade steel monument.
					124		
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		
					152		
					154		
					156		
					158		
					160		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag:

Total Drilled Depth: 115 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/31/17-09/01/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	14.6	MW-138-45	120	-	42		GRAY SANDY SILTY (ML), moist, some fine to medium sand, few fine subangular to subrounded gravel up to 0.5-inch diameter at 51 feet: fine to coarse sand, little gravel
	14.7						
	18.1						
	19.4						
	19.7						
	20.5						
	20.7						
	15.3						
	19.3						
	6.4						
	0.2	MW-138-56	120	-	54		GRAY SILT (ML), moist, hard, few fine subangular to subrounded gravel up to 0.5-inch diameter, few fine sand
	8.4						
	0						
	0.2						
	1.1						
	10.4						
	9.7						
	7.7						
	9						
	46.6						
	41.7	MW-138-65 B-910-90	120	-	60		GRAY SILTY SAND (SM), moist, dense, some fines, few fine subangular to subrounded gravel up to 0.5-inch diameter at 65 feet: sample collected for physical analysis, soil Color-Tec reading <0.003 mg/kg
	20.8						
	14.4						
	3.6						
	0						
	0.1						
	0.2						
	10.7						
	13.1						
	10.7						
	12.4	MW-138-75	120	-	68		GRAY SILT (ML), moist, very hard, some fine sand GRAY SANDY SILT (ML), moist, firm, some fine to coarse sand, few fine to coarse subangular to subrounded gravel up to 1-inch diameter GRAY SILT (ML), moist, very hard, few fine subangular to subrounded gravel up to 0.75-inch diameter, few fine sand
	12.7						
	12.2						
	13.6						
	10.7						
	13.1						

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag: BKA 296

Total Drilled Depth: 115.3 feet bgs
 Diameter of Boring: 8" 0-40 ft & 6" 40-115.3 ft
 Drill Date: 09/12/17-09/15/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
	11.3	MW-138-85	120	-	82	[Pattern]	GRAY SANDY SILT (ML), moist, firm, some fine to coarse sand, few fine subangular to subrounded gravel up to 0.5-inch diameter		
	1.1						10.7	84	GRAY SILT WITH SAND (ML), moist, very hard, little fine to medium sand
	11.9						12.3	86	GRAY SILTY SAND (SM), medium dense, fine to medium, some fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter, trace cobbles
	13.3						10.3	88	GRAY SANDY SILT (ML), moist, some fine to medium sand
	1.7						11.9	90	at 90 feet: fine to coarse sand, few fine subangular to subrounded gravel
	19	17.1	MW-138-95	60	92	[Pattern]	at 92 feet: trace cobbles		
	15.4	17.1					94	GRAY SILTY SAND (SM), moist, some fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter	
		15.4					96		
							98		
							100	GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, homogeneous	
			MW-138-105	60	102	[Pattern]	at 105 feet: soil Color-Tec reading <0.003 mg/kg, attempted to collect water sample but couldn't drive sampler		
	2.8	0.7					104		
	0.8	0.8					106	GRAY SAND WITH SILT (SP), wet, fine to coarse, few fine to coarse subangular to subrounded gravel up to 1-inch diameter, few fines	
	0.9	0.8					108	at 110 feet: brown, loose, medium sand	
	0.8	1.8					110		
	1.5	MW-138-115 MW-138-115-W	60	112	[Pattern]	at 115 feet: collected sample for grain size analysis, soil Color-Tec reading <0.003 mg/kg, drove water sampler and collected sample with bailer, water Color-Tec reading <0.003 mg/L			
1.5						114			
						116	Bottom of Boring at 115.3 feet.		
			0		118		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.		
					120		Total Well Depth: 115.3 feet.		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag: BKA 296

Total Drilled Depth: 115.3 feet bgs
 Diameter of Boring: 8" 0-40 ft & 6" 40-115.3 ft
 Drill Date: 09/12/17-09/15/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					122		Well Sump/Endcap: 115.0 to 115.3 feet. Well Screen: 105.0 to 115.0 feet. Filter Pack: 103 to 115.3 feet. Well Seal: 2 to 100 feet (bentonite grout), and 100 to 103 (hydrated bentonite chips). Surface Seal: 0 to 2 feet (concrete). Well Monument: Flush with grade steel monument.
					124		
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		
					152		
					154		
					156		
					158		
					160		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: KWS/SEM
 Ecology Well Tag: BKA 296

Total Drilled Depth: 115.3 feet bgs
 Diameter of Boring: 8" 0-40 ft & 6" 40-115.3 ft
 Drill Date: 09/12/17-09/15/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	8.3	MW-139-20	60	-	0	Concrete (4 inches)	Concrete (4 inches)
	5.9				2	RED-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel, little fines (FILL)	
6.2	4				BROWN GRAVEL WITH SILT AND SAND (GP), moist, fine to coarse subangular to subrounded gravel up to 3-inch diameter, some fine to coarse sand, few fines, abundant cobbles		
6.6	4				at 3.5 feet: fine gravel, no cobbles		
10.4	6				BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter, frequent clumps of siltier soil		
10.0	8						
14.6	10				GRAY SILTY SAND (SM), moist to wet, fine, little fines, few fine to coarse subangular to subrounded gravel up to 1-inch diameter, frequent irregular inclusions of medium sand, occasional orange staining		
14.0	12						
14.3	14						
17.4	16				GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine subangular to subrounded gravel up to 0.75-inch diameter		
19.4	18				GRAY SAND WITH SILT (SP), moist to wet, fine to medium, few fines, trace fine subrounded to rounded gravel up to 0.5-inch diameter		
13.5	20				GRAY SANDY SILT (ML), moist, firm, some fine sand, non-plastic, inclusions of fine to medium sand		
16.0	20				at 20 feet: very stiff, fine to coarse subrounded to rounded gravel up to 2.5-inch diameter, no inclusions		
11.8	22						
14.5	24				at 25 feet: trace gravel, less dense		
13.1	26				at 26 feet: horizon of fine to medium silty sand 2 inches thick		
14.3	28						
14.3	30				GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 2-inch diameter		
7.6	32						
7.5	34						
14.5	36	GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel up to 1-inch diameter					
15.6	38						
13.7	40						
29.0							
29.6							
20.8							
25.0							
26.5							
54.6							
45.6							
47.8							
20.3							
19.8							
23.1							
23.1							
26.1							
24.1							

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 295

Total Drilled Depth: 80.4 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 09/13/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p> <p>10x20 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	66.1	MW-139-41	120		40		at 40 feet: unusual odor
	38.9				42		at 43 feet: denser
	25.9				44		
	21.5				46		at 45 feet: little sand, little gravel, occasional cobbles
	24.5				48		
	21.4	MW-139-51	120		48		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter, unusual odor
	24.7				50		
	24.1				52	GRAY SANDY SILT (ML), moist, some fine sand, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter	
	26.5				54		
	23.9				56		
21.0	MW-139-60	120		58			
26.8				60	GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel, sample fell out of sampler during drilling		
21.8				62			
19.0				64	GRAY SANDY SILT (ML), moist, little fine to medium sand few fine to coarse subrounded to rounded gravel		
17.9				66			
22.0	MW-139-70	120		68			
19.6				70	at 70 feet: some sand		
22.3				72			
23.7				74			
24.8				76			
26.2	MW-139-80	120		78		GRAY SILTY SAND (SM), little fines	
28.3				80			
27.9							
25.4							
24.4							

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 295

Total Drilled Depth: 80.4 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 09/13/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>10x20 Sand</p> <p>End Cap</p>					<p>80</p> <p>82</p> <p>84</p> <p>86</p> <p>88</p> <p>90</p> <p>92</p> <p>94</p> <p>96</p> <p>98</p> <p>100</p> <p>102</p> <p>104</p> <p>106</p> <p>108</p> <p>110</p> <p>112</p> <p>114</p> <p>116</p> <p>118</p> <p>120</p>		<p>at 80 feet: soil Color-Tec reading <0.003 mg/kg, submitted sample for physical analysis</p> <p>Bottom of Boring at 80.4 feet.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.</p> <p>Total Well Depth: 80.4 feet. Well Sump/Endcap: 80.0 to 80.4 feet. Well Screen: 70.0 to 80.0 feet. Filter Pack: 68 to 80.4 feet. Well Seal: 2 to 63 feet (bentonite grout), and 63 to 68 (hydrated bentonite chips). Surface Seal: 0 to 2 feet (concrete). Well Monument: Flush with grade steel monument.</p>

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 295

Total Drilled Depth: 80.4 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 09/13/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Grout</p>					0		Concrete (6 inches) - soil cleared with air knife to 7 feet bgs
	2.2		36		8		YELLOW-BROWN SAND WITH SILT (SP), moist, fine to medium, few fines, abundant clumps of silty sand up to 3-inch diameter, frequent orange staining (FILL?)
	2.5				10		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subangular to subrounded gravel up to 1-inch diameter, frequent orange staining
	1.6				12		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium, little fine to coarse subangular to subrounded gravel up to 2-inch diameter, little fines, frequent orange staining, higher moisture content than above
	2.3	MW-140-15	120		14		BROWN SILTY SAND WITH GRAVEL (SM), moist, medium, little fine to coarse subangular to subrounded gravel up to 2-inch diameter, little fines, frequent orange staining, higher moisture content than above
	2.5				16		ORANGISH-BROWN SILTY SAND (SM), wet, fine to medium, little fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter, grain size varies from fine to medium sand, rare inclusions of finer grained gray to brown soil up to 0.5-inch diameter
	2.9				18		ORANGISH-BROWN SILTY SAND (SM), wet, fine to medium, little fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter, grain size varies from fine to medium sand, rare inclusions of finer grained gray to brown soil up to 0.5-inch diameter
	4.1				20		GRAY-BROWN SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded to rounded gravel up to 0.75-inch diameter
	1.7				22		at 23 feet: yellow-brown, abundant orange staining
	3.7				24		GRAY SILTY SAND (SM), moist, fine to medium, some, few fine to coarse subrounded to rounded gravel up to 1.75-inch diameter
	4.5	MW-140-25	120		26		GRAY SILTY SAND (SM), moist, fine to medium, some, few fine to coarse subrounded to rounded gravel up to 1.75-inch diameter
	0.1				28		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter, irregular inclusions of medium sand up to 2-inch diameter
	0				30		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter, irregular inclusions of medium sand up to 2-inch diameter
	5.4				32		at 32 feet: wet
16.8				34		GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded to rounded gravel up to 3-inch diameter, rare cobbles	
23.8				36		at 35 feet: soil Color-Tec sample 0.011 mg/kg	
33				38			
24.2	MW-140-35	120		40			
7.1							
1.8							
9.4							
14.5							

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 301

Total Drilled Depth: 140 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/30/17-08/31/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p>	24.6	MW-140-45	60	42-46	42		at 46 feet: little fines
	23.3				44		at 48 feet: some fines, trace gravel
	80.6				46		
	42.1				48		
	9.7				50		at 50 feet: few gravel
	19.1				52		
	17	MW-140-55	120	52-56	52		GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, few fine to coarse subrounded to rounded gravel up to 1.5-inch diameter
	19.6				54		at 56 feet: driller notes very hard drilling
	20.6				56		
	19.6				58		
	30.4				60		
	7.5				62		
	2.6	MW-140-65	60	62-66	62		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel up to 1-inch diameter
	1.1				64		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse gravel up to 1.25-inch diameter
	0				66		
	0				68		
	0				70		
	4.6				72		
	4.5	MW-140-75	120	72-76	72		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel up to 2-inch diameter
	6.2				74		
5.4	76				at 77 feet: little fine sand, no gravel		
3.5	78						
4.2	80						
5.7							
2.9							
6.3					80		GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, few subrounded to

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 301

Total Drilled Depth: 140 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/30/17-08/31/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description				
<p>Sch. 40 PVC Casing</p> <p>Bentonite Grout</p>	2.9	MW-140-90	120	80-82	82		rounded gravel up to 2-inch diameter at 80 feet: drive SPT ring sampler for physical analysis				
	1.4						120	84-86	84		GRAY SAND WITH SILT (SP), moist to wet, fine to medium, few fine to coarse subrounded to rounded gravel up to 2.5-inch diameter, few fines
	2.1										120
	3.6						60	92-94	92		
	1.1										120
	1.3						120	100-102	100		
	2.1										120
	1.7						120	108-110	104		
	1.1										120
	2.2						120	116-118	112		
	1.5	120	120-122	114							
	1.2					120	120-122	116			
	2.1	120	120-122	118							
	7.4					120	120-122	120			
	7.1	120	120-122	120							
	7.3					120	120-122	120			
	6.4	120	120-122	120							
	1.3					120	120-122	120			
	2.7	120	120-122	120							
	3.1					120	120-122	120			
1.3	120	120-122	120								
3.4					120	120-122	120				
1.3	120	120-122	120								
2.1					120	120-122	120				
2.4	120	120-122	120								
3.0					120	120-122	120				
3.1	120	120-122	120								
3.2					120	120-122	120		GRAY SAND WITH SILT (SP), wet, medium to coarse, few fine to coarse subangular to		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
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Total Drilled Depth: 140 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/30/17-08/31/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Grout	2.1						subrounded gravel up to 2-inch diameter, few fines at 120 feet: soil Color-Tec reading <0.003 mg/kg
Sch. 40 PVC Casing	2.4				122		
	3				124		
Bentonite Chips	3.5				126		
	3.2				128		GRAY SAND WITH SILT AND GRAVEL (SP), wet, medium to coarse, some fine to coarse subangular to subrounded gravel up to 3-inch diameter, few fines
	3.5				130		at 130 feet: soil Color-Tec reading <0.003 mg/kg
	2.3	MW-140-130	120		132		
	3.1				134		
10x20 Sand	2.1				136		
0.020-inch Sch. 40 PVC Screen	1.6				138		GRAY SILTY SAND (SM), wet, fine to medium, some fines, few fine subrounded gravel
	1.7				138		
	3.1		60		140		GRAY SILTY GRAVEL WITH SAND (GM), wet, fine to coarse subangular to subrounded gravel, some fine to coarse sand, little fines at 140 feet: soil Color-Tec reading <0.003 mg/kg
End Cap	1.2	MW-140-140			140		Bottom of Boring at 140 feet.
					142		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.
					144		Total Well Depth: 139.9 feet. Well Sump/Endcap: 139.5 to 139.9 feet.
					146		Well Screen: 129.5 to 139.5 feet. Filter Pack: 128 to 140 feet.
					148		Well Seal: 3 to 123 feet (bentonite grout), and 123 to 128 (hydrated bentonite chips). Surface Seal: 0 to 3 feet (concrete). Well Monument: Flush with grade steel monument.
					150		
					152		
					154		
					156		
					158		
					160		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD
 Ecology Well Tag: BKA 301

Total Drilled Depth: 140 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 08/30/17-08/31/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	6.4				0		BROWN SILTY SAND WITH GRAVEL (SM), dry, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel up to 1.5-inch diameter, debris (concrete and glass) (FILL)
	10.4		60		2		
	13.1				4		RED-BROWN SANDY SILT (ML), moist, some fine to coarse sand, fine to coarse angular to rounded gravel up to 3-inch diameter, rare cobbles, abundant sand-sized debris and wood (FILL)
	17.4		60		6		GRAY-BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	37.3				8		at 6 feet: gray
	67.1				10		BROWN SANDY SILT (ML), moist to wet, some fine to coarse sand, mixed with GRAY-BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	37.2				12		GRAY SAND WITH SILT (SP), moist, fine, few fines, occasional orange staining
	23.5				14		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fine to coarse subangular to subrounded gravel up to 3-inch diameter, little fines, frequent cobbles
	163.2	MW-141-15	120		16		at 16 feet: few gravel
	83.4				18		
Sch. 40 PVC Casing	68.8				20		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel
	16.0				22		
	64.9				24		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	121.5				26		
	120.4				28		
	102.1		120		30		
	40.4				32		
	5.0				34		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subrounded gravel
	3.5				36		
	8.9			60	38		at 37 feet: moist to wet, less dense than above
Bentonite Grout	6.2				40		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded to rounded gravel
	7.3	MW-141-35					
	8.7						
	11.9						
	8.5						
	10.9		120		40		

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD/SEM
 Ecology Well Tag:

Total Drilled Depth: 107 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 09/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description					
<p>Bentonite Grout</p> <p>Sch. 40 PVC Casing</p>	11.1	MW-141-46	60	42-48	42-48		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded to rounded gravel up to 2-inch diameter					
	11.3											
	8.5											
	8.9											
	8.3											
	6.7											
	6.8											
	8.5											
	8.9											
	3.8							MW-141-56	60	48-56	48-56	
	3.3											
	3.6											
	3.7											
	6.0											
	10.1											
	6.6											
	3.5											
	9.3											
	2.0	MW-141-65	60	56-66	56-66							
	2.8											
2.8												
0.6												
5.9												
3.0												
1.4												
4.3	MW-141-75							60	66-76	66-76		
3.7												
4.8												
4.3												
2.1												
120												

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD/SEM
 Ecology Well Tag:

Total Drilled Depth: 107 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 09/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Boring Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.2	MW-141-85	120		82		
	2.8				84		
	3.0				86		GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, trace fine subrounded to rounded gravel
	1.6				88		GRAY SAND WITH SILT (SP), moist, fine to medium, few fines
	0.9				90		
	0.6	MW-141-95	120		92		
	0.6				94		
	2.3				96		at 96 feet: frequent green-gray sand with partings
	1.8				98		at 98 feet: gray
	1.0				100		at 100 feet: occasional inclusions of green sand
	2.2	MW-141-105 MW-141-105-W	0		102		
	2.3				104		at 103 feet: slightly coarser
	3.9				106		at 105 feet: soil Color-Tec reading <0.003 mg/kg, drive water sampler and collect sample with bailer, water Color-Tec reading <3 ug/L
	2.5				108		Bottom of Boring at 107 feet.
	6.4				110		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with 10x20 Colorado Silica Sand.
5.1	112	Total Well Depth: 105.4 feet. Well Sump/Endcap: 105.0 to 105.4 feet. Well Screen: 95.0 to 105.0 feet. Filter Pack: 93 to 107 feet. Well Seal: 3 to 90 feet (bentonite grout), and 90 to 93 (hydrated bentonite chips). Surface Seal: 0 to 3 feet (concrete). Well Monument: Flush with grade steel monument.					
5.4	114						
6.0	116						
6.2	118						
8.3	120						
5.6							
4.9							
3.1							
3.3							

Project: Fromer American Linen Supply
 Project Number: 1413.001.02.602
 Site Location: Seattle, WA
 Logged By: CJD/SEM
 Ecology Well Tag:

Total Drilled Depth: 107 feet bgs
 Diameter of Boring: 6 inches
 Drill Date: 09/18/17
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
						2		GRAY BROWN SILTY SAND (SM), moist, loose, fine to coarse sand, but predominantly fine sand, some fines, odorless, (FILL)
Bentonite Chips	0.1		14 26 21	5		4		Air knife/Vac to 5 feet bgs
						6		
Sch. 40 PVC blank casing	0.1	MW-143-10	10 9 10	12		8		GRAY/RED/BROWN/BLACK ORGANIC FILL (OL), pieces of slag, creosote smelling wood fibers, brick, wire, nails, and other debris, smells like organic decomposition
	0.2					10		
Bentonite Grout	0.2		9 12 11	18		12		GRAY TRANSITIONING TO BROWN SILTY SAND (SM), moist, loose, fine to coarse sand, some fines, trace fine to coarse gravel up to 1.5-inch diameter
	0.1					14		
Bentonite Grout	0.2	MW-143-20	20 13 13	17		16		GRAY GREEN SILTY SAND (SM), wet, loose, fine to coarse, little fines, trace fine gravel
	0.1					18		
Bentonite Grout	0.2		15 12 15	18		20		GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, carbonized wood present, can be rolled repeatedly into 5-6 mm roll and support itself, low plasticity
	0.1					22		
Bentonite Grout	0.2		15 16 15	12		24		GRAY LEAN CLAY (CL), moist, firm, little to few fine to medium sand, can be repeatedly rolled into 4 mm roll
	0.0	MW-143-30				26		GRAY BROWN SILTY SAND (SM), moist, loose, fine to medium, some fines
Bentonite Grout	0.1		37 50/6	6		28		GRAY SILTY SAND (SM), wet, loose, fine to medium, little fines
	0.0					30		
Bentonite Grout	0.2					32		LIGHT BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, some fines
						34		
Bentonite Grout	0.1	MW-143-40	50/6	6		36		GRAY SILTY SAND (SM), wet, medium dense to dense, fine to coarse, little to some fines, coarsening downward
						38		
Bentonite Grout						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/11/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
			40 100/6	12	44.5	42-46		Ring sample driven @ 44.5 feet bgs. 12-inch recovery
	0.2 0.2	MW-143-50	39 60/6	12	50	48-52		GRAY BROWN SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to coarse, little fines, little, fine to coarse gravel up to 2-inch diameter
	0.2 0.2		46 50/6	12	54	52-56		GRAY BROWN SILTY SAND (SM), wet, medium dense, fine to coarse, little fines
						56		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace rounded gravel
	0.5	MW-143-60	60/6	6	60	58-62		
	0.1		100/6	6	64	62-66		
	0.1	MW-143-70	100/6	6	70	66-72		
	0.1		100/6	5	74	72-76		
	0.1	MW-143-80	100/6			80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/11/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
End Cap		MW-902-20				82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		Bottom of borehole @ 80.5 feet bgs

Project: Former American Linen Supply	Total Drilled Depth: 80.5
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 4/11/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 140 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p>						0		Concrete (6 inches)
						2		BROWN SILTY SAND (SM), moist, loose, fine to medium, little fines, fill material with glass, brick, slag, and gravel debris, (FILL)
	0.1 0.0		5 5 7	10		4		Air knife/Vac to 5 feet bgs
						6		
						8		
	0.1 0.1 0.1	MW-145-10	21 27 30	18		10		RED BROWN SILT (ML), moist, hard, little fine to coarse sand, mottling present and inclusions of burnt wood, can be rolled repeatedly into 4-5 mm roll and support itself, low plasticity, (FILL)
						12		
	0.1 0.1 0.1		14 19 20	18		14		GRAY GREEN AND BROWN MOTTLED LEAN CLAY WITH SAND (CL), moist, firm, few to little fine to medium sand, can be repeatedly rolled into 4 mm roll and support itself
						16		
	0.1 0.1 0.1	MW-145-20	20 29 20	16		20		GRAY SANDY SILT (ML), moist, firm to hard, some fine to coarse sand, mottling and occasional sand lenses @ 21 feet bgs color change from gray to light red brown
					22		LIGHT REDDISH BROWN SILTY SAND (SM), wet, medium dense, fine to medium, some fines, trace fine gravel	
0.1 0.1		34 50/6	12		24			
					26			
					28			
0.1	MW-145-30	50/6	6		30		LIGHT BROWN SANDY SILT (ML), moist, hard, some fine to medium sand	
					32			
					34			
0.0		50/5	5		36		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand	
					38			
0.1	MW-145-40	50/6	4		40		GRAY SILTY SAND (SM), moist, medium dense to dense, fine to medium, some fines, trace gravel	

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/17/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand Filter Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p>	0.1		100/6	6	44-46	42-48		
	0.0	MW-145-50	100/6	6	50-52	50-52		GRAY SANDY SILT (ML), moist, very hard. some fine to medium sand, trace fine to coarse gravel up to 2.5-inch diameter
	0.0		100/6	6	54-56	54-56		
	0.0	MW-145-60	80/6	6	60-62	60-62		
	0.0		70/6	6	64-66	64-66		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines.
	0.1	MW-145-70	100/6	6	70-72	70-72		GRAY SILT (ML), moist, very hard, few fine to medium sand
	0.0		100/6	6	74-76	74-76		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
	0.2	MW-145-80	100/6	6	78-80	78-80		GRAY SILT WITH SAND (ML), moist, very hard, few fine to medium sand, trace fine gravel up to 0.5-inch diameter, occasional thin sand lenses

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/17/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
End Cap		MW-903-40				82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		Bottom of borehole @ 80.5 feet bgs

Project: Former American Linen Supply	Total Drilled Depth: 80.5
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 4/17/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 140 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC blank casing</p> <p>Bentonite Chips</p>						0		Concrete (6 inches)
	0.0 0.0 0.0		8 9 9	17		2		BROWN SILTY SAND WITH GRAVEL (SM), moist, loose to medium dense, fine to coarse, some fines, few to little fine to coarse gravel
						4		Airknife/Vac to 5 feet bgs
	0.1 0.1	MW-147-10	23 50/6	12		6		
						8		
	0.0		50/6	6		10		LIGHT BROWN SILTY SAND (SM), moist, very dense, fine to medium, some fines, occasional sandier lenses
						12		
	0.0		50/6	6		14		
						16		
	0.0	MW-147-20	50/6	6		18		GRAY BROWN LEAN CLAY (CL), moist, very hard, little fine sand
					20			LIGHT BROWN SILTY SAND (SM), moist, very dense, fine to medium, some fines
					22			
0.0		50/6	6		24			GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace subrounded gravel up to 0.5-inch diameter
					26			
0.0	MW-147-30	50/6	6		28			
					30			
0.0 0.0			26 50/6	12		32		
					34			
					36			
0.0	MW-147-40	50/6	6		38			GRAY SILTY SAND (SM), moist, very dense, fine to medium sand, little fines
					40			

Project: Former American Linen Supply	Total Drilled Depth: 81.5
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 4/2/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 300 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Sch. 40 PVC blank casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand Filler Pack</p> <p>0.020-inch Sch. 40 PVC Screen</p>	0.0		50/6	6	44	42		
	0.0	MW-147-50	50/6	6	48	46		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand
	0.0				50	48		
	0.0				52	50		
	0.0				54	52		GRAY SILTY SAND (ML), moist, very dense, fine to coarse, some fines, little fine gravel
	0.0	MW-147-60 MW-901-10	50/6	6	58	54		
	0.0				60	56		
	0.0				62	58		
	0.0				64	60		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
	0.0	MW-147-70	50/6	6	68	64		
0.0				70	66			
0.0				72	68			
0.0				74	70			GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace fine to coarse subrounded gravel up to 2-inch diameter
0.0				76	72			
0.0				78	74			
0.0	MW-147-80	50/6	6	80	76			GREY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace fine to coarse subrounded gravel up to 1.5-inch diameter, low plasticity

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 81.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/2/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 End Cap	0.0		50/6	6		82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		<p>GRAY-GREEN SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to coarse sand, little fine to coarse gravel Extra sample driven from 81 to 81.5 feet bgs due to miscommunication with driller Submitted for grain size analysis</p> <p>Bottom of borehole @ 81.5 feet bgs Boring backfilled with #2/12 sand from 81 to 81.5 feet bgs</p>

Project: Former American Linen Supply Project Number: 1413.001.05.304 Site Location: Seattle, WA Logged By: RTM Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 81.5 Diameter of Boring: 9 Inches Drill Date: 4/2/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	34.1		50/6	6	42-44			GRAY SILTY SAND (SM), moist to wet, very dense, fine to medium, few to little fines, trace subrounded gravel up to 0.5-inch diameter
	15.6		50/6	6	46-48			
	7.2	MW-148-50		6	50-52			
	1.0		50/6	6	54-56			GRAY SANDY SILT (ML), moist, very hard, little fine to medium sand, low plasticity
	2.3	MW-148-80	50/6	6	58-60			DARK GRAY SAND (SP), wet, very dense, fine to medium, trace silt @ 60 feet bgs sample collected for grainsize analysis
	1.1		31 50/6	12	62-66			
	1.0	MW-148-70	50/6	6	68-70			GRAY SAND WITH SILT (SP-SM), wet, very dense, fine to coarse, few fines, trace subrounded gravel up to 1-inch diameter
	0.0		60/6	6	72-74			Driller noted passing through approximately 1 foot of gravel (GP) GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense, fine to coarse, few to little fines, little subrounded to subangular gravel up to 2-inch diameter
						76-78		
						80		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: KWS
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 80.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/9/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
End Cap	3.2	MW-148-80	80/6	6	X			Bottom of borehole @ 80.5 feet bgs
						82		
						84		
						86		
						88		
						90		
						92		
						94		
						96		
						98		
						100		
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply Project Number: 1413.001.05.304 Site Location: Seattle, WA Logged By: KWS Notes: 300 lbs. Hammer w/ D&M	Total Drilled Depth: 80.5 Diameter of Boring: 9 Inches Drill Date: 4/9/18 Drilled By: Cascade Drilling Drill Method: Hollow Stem Auger
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC blank casing</p>						0		Concrete (6 inches)
	0.1 0.1	MW-152-5	7 23 16	8		4		BROWN SAND WITH SILT AND GRAVEL (SP), moist, medium dense, fine to coarse, few fines, little fine to coarse gravel, pieces of concrete, (FILL)
	1.6	MW-152-15	50/6	6		14		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace subangular to subrounded gravel up to 0.5-inch diameter, mottling present
	0.5	MW-152-25	50/6	6		24		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines, trace gravel
	1.0	MW-152-35	50/6	6		34		
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 61
 Diameter of Boring: 9 Inches
 Drill Date: 3/13/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	>100	MW-152-45	50/6	6	44	42		GRAY SANDY SILT (ML), moist, very dense, some fine to medium with trace coarse sand, trace gravel
	2.6	MW-152-55	50/6	6	54	50		
	1.0	MW-152-80	50/6	6	60	52		
Well set @ 60 feet bgs Bottom of borehole @ 61 feet bgs Samples for laboratory analysis were taken based on highest PID reading in recovered sample								62
								64
								66
								68
								70
								72
								74
								76
								78
								80

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 61
 Diameter of Boring: 9 Inches
 Drill Date: 3/13/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
	0.0		50/6	6	4-6	4		GRAY BROWN SILTY SAND (SM), moist, medium to very dense, fine to coarse, little to some fines, trace subrounded to subangular gravel up to 1-inch diameter
						6		Air knife/Vac to 5 feet bgs
	0.0		12	17	10-12	10		
	0.1	MW-153-10	18			10		
	0.0		18			10		
Bentonite Chips						12		
	0.1		50/6	6	14-16	14		
						16		
	0.1		33	12	18-20	18		
	0.1	MW-153-20	50/6			20		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand
						22		
	0.1		50/6	6	24-26	24		BROWN GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, mottling present
Sch. 40 PVC blank casing						26		
						28		
	0.1		50/6	6	30-32	30		
Bentonite Grout						32		
						34		
	0.0		50/6	6	36-38	34		
						36		
	0.1		34	12	40-42	38		GRAY GRAVEL WITH SAND (GP), wet, very dense, fine to coarse, few fines, some medium to coarse sand
	0.1	MW-153-40	50/5			40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 130.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/27/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p> <p>Sch. 40 PVC blank casing</p>						42		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines, trace rounded gravel
	0.1 0.1		31 50/6	12	44	46		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, little to some fines
	0.1	MW-153-50	50/6	5	50	52		GRAY SILTY SAND (SM), moist, very dense, predominantly fine sand with some medium to coarse, some fines, close to being sandy silt
	0.1		50/6	4	54	56		GRAY SILTY SAND (SM), moist, very dense, fine to coarse, some fines, few fine to coarse subangular to subrounded gravel
	0.1	MW-153-61	80/5	5	62	64		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace coarse rounded gravel
	0.0		50/6	6	64	66		
	0.1	MW-153-70	80/6	6	70	72		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace subrounded to subangular gravel up to 0.5-inch diameter
	0.0		80/6	6	74	76		
	0.0	MW-153-80	80/5	5	80	80		GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, very consolidated

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 130.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/27/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

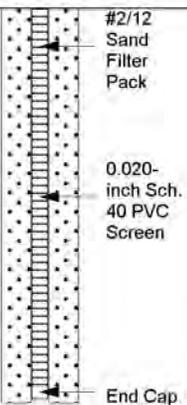
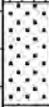


Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						82		GRAY SILTY SAND (SM), moist, very dense, fine to medium, little fines
	0.1		60/6	6		84		
						86		
	0.0	MW-153-90	50/6	6		88		GRAY SILTY SAND (SM), moist, very dense, fine to medium, little fines
						90		@ 87 feet bgs driller noted material started to feel softer
	0.1		50/6	5		94		
						96		Portion of fine sand increases
	0.0	MW-153-100	13 15 15	14		98		
	0.0					100		
	0.0					102		GRAY SILTY SAND (SM), moist, dense, fine to medium, few to little fines
					104		@ 102 feet bgs driller noted material began to feel harder	
					106			
0.0	MW-153-110	30 50/6	12		108			
0.1					110			
0.0					112		GRAY SAND WITH SILT (SP), moist, dense to very dense, fine to medium, trace to few fines	
					114			
					116			
					118			
0.1					120			
0.1			40 50/6	12				

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 130.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/27/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0		50/6	6		122		GRAY SILTY SAND (SM), moist, very dense, fine to medium, little fines
	0.1	MW-153-130	50/6	6		128		
						130		Bottom of borehole @ 130.5 feet bgs
						132		
						134		
						136		
						138		
						140		
						142		
						144		
						146		
						148		
						150		
						152		
						154		
						156		
						158		
						160		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 130.5
 Diameter of Boring: 9 Inches
 Drill Date: 3/27/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p>						0		Concrete (6 inches)
						2		MIXED BROWN/GRAY/BLACK LEAN CLAY (CL), moist, firm, lenses of fine to medium sand, can be rolled repeatedly into 4mm roll and support itself, (FILL)
	0.2 0.1 0.1		16 12 14	14		4		Air knife/Vac to 5 feet bgs
						6		BLACK AND WHITE ORGANICS AND DEBRIS (OL), wet, soft, little gravel, plastics and glass debris, smells like organic decomposition, (FILL)
	0.1 0.1		8 10 10	12		10		
						12		
	0.2 0.2 0.2		12 13 13	18		14		GRAY SILT (ML), moist, firm, trace fine sand, low to medium plasticity
						16		
	0.0 0.0 0.0	MW-158-20	11 12 10	18		20		GRAY SILTY SAND (SM), moist, loose, fine to medium, some fines
						22		
0.0 0.0 0.0		11 12 20	18		24		GRAY LEAN CLAY WITH SAND (CL), moist, firm, little fine to medium sand, can be repeatedly rolled into 4mm roll and support itself	
					26			
3.4	MW-158-30	50/6	6		30		GRAY SANDY SILT (ML), wet, very hard, some fine to medium sand. @ 30 feet bgs ColorTec reading 0.38 mg/kg	
					32			
					34			
					36			Refusal @ 35 feet bgs, possible due to boulder. Borehole abandoned and backfilled with bentonite chips. See log for MW 158A for deeper lithology and well completion.
					38			
					40			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 35
 Diameter of Boring: 9 Inches
 Drill Date: 4/5/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
						0		Concrete (6 inches)
						2		Drilled to 34.5 feet bgs without driving samples. See log for adjacent hole MW-158 for lithology from 0 to 34 feet bgs.
						4		
						6		Air knife/Vac to 5 feet bgs
						8		
						10		
						12		
						14		
						16		
						18		
						20		
						22		
						24		
						26		
						28		
						30		
						32		
						34		
	0.2		38	12		34		GRAY SANDY SILT (ML), wet, hard, some fine sand
	0.7		50/6			36		
						38		GRAY SANDY SILT (ML), moist, hard, little fine to coarse sand, trace gravel
	0.2	MW-158-40	50/6	6		40		

Project: Former American Linen Supply	Total Drilled Depth: 100.5
Project Number: 1413.001.05.304	Diameter of Boring: 9 Inches
Site Location: Seattle, WA	Drill Date: 4/5/18
Logged By: RTM	Drilled By: Cascade Drilling
Notes: 140 lbs. Hammer w/ D&M	Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
								@ 40 feet bgs thin gravel layer
						42		
						44		GRAY TO LIGHT BROWN SANDY SILT (ML), wet, hard, some fine to coarse sand
						46		
						48		
	0.0	MW-158-50	50/6	6		50		GRAY FAT CLAY (CH), moist, hard, high plasticity, can be rolled repeatedly into 2-3 mm roll and support itself
						52		LIGHT BROWN SILTY SAND (SM), moist, medium dense, fine to medium, some fines
						54		
	0.1		50/6	6		56		
						58		
	0.1	MW-158-60	50/6	5		60		RED BROWN SILT WITH SAND (ML), moist, hard, little sand
						62		
						64		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, trace gravel
	0.0		100/6	6		66		
						68		GRAY SILTY SAND (SM), moist, medium dense, fine to medium, some fines
						70		
	0.1	MW-158-70	50/6	6		72		
						74		GRAY SANDY SILT (ML), moist, hard, some fine to medium sand
						76		
	0.0		50/6	6		78		
						80		
	0.0	MW-158-80	50/6	6				

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 100.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/5/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0		100/6	6	84	82		GRAY SILT WITH SAND (ML), moist, very hard, few fine sand
	0.0	MW-158-90	100/6	6	90	86		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand, trace fine gravel
	0.0		100/6	6	94	88		
	0.0		100/6	6	96	92		
	0.0	MW-158-100	30 50/6	12	100	94		GRAY SILTY SAND (SM), wet, medium dense, fine to medium, some fines, odorless
						100		Bottom of borehole @ 100.5 feet bgs
						102		
						104		
						106		
						108		
						110		
						112		
						114		
						116		
						118		
						120		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 100.5
 Diameter of Boring: 9 Inches
 Drill Date: 4/5/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete						0		Concrete (6 inches)
						2		GRAY AND BLACK SILTY SAND (SM), moist, loose, fine to medium sand with pieces of brick, glass, wood, slag and other debris, faint odor of organic decomposition, (FILL)
	0.0		8	16		4		Air knife/Vac to 5 feet bgs
	0.0		10			6		
	0.0		11			8		
Bentonite Chips	0.0		10	18		10		@ 10 feet bgs: Sample collected for grain size analysis
	0.0		12			12		LIGHT BROWN GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, trace gravel, low to medium plasticity, can be repeatedly rolled into 5-6 mm roll and support itself
	0.0		14			14		GRAY BROWN SANDY LEAN CLAY (CL), wet, soft, little to some fine to medium sand, medium plasticity, can be repeatedly rolled into 4 mm roll and support itself
Sch. 40 PVC blank casing	0.0		9	17		16		
	0.0		10			18		
	0.0		10			20		@ 20 feet bgs few fine to coarse gravel
#2/12 Sand Filler Pack	0.4	MW-159-20	13	16		20		GRAY SANDY SILT (ML), moist, firm, some fine sand
	0.0		21			22		
	0.0		21			24		GRAY SANDY SILT (ML), moist, hard, few to little fine to medium sand, mottling present
0.020-inch Sch. 40 PVC Screen	0.0		50/6	6		26		@ 25 feet bgs: Sample collected for F.O.C/ grain size analysis Drove ring sample from 27 to 28 feet bgs
						28		GRAY SILTY SAND (SM), wet, dense, fine to medium, little fines
			31	12		30		
			50/6			32		
End Cap	0.0	MW-159-30	50/6	6		30		Bottom of borehole @ 31 feet bgs
						32		
						34		
						36		
						38		
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: RTM
 Notes: 140 lbs. Hammer w/ D&M

Total Drilled Depth: 31
 Diameter of Boring: 9 Inches
 Drill Date: 4/16/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Grout</p> <p>Sch. 40 PVC blank casing</p>						0		Concrete (6 inches)	
						2		GRAY SAND WITH SILT AND GRAVEL (SP), moist, loose to medium dense, fine to medium, some fines, trace gravel with pieces of concrete, wood, and brick, slight sulfurous odor, (FILL)	
	31.3		5 3 3	7		6		Air knifed/Vac to 6 feet bgs	
		160.5	MW-160-11	5 5 5	15		10		
							12		GRAY SANDY SILT (ML), moist, soft, some fine to medium sand, trace subangular to subrounded gravel up to 1-inch diameter, trace organics
	2.3		4 5 5	18		16			
		2.2	MW-160-21	5 6 6	18		20		
							22		GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, few gravel, trace organics (wood fragments)
	4.1		11 6 10	6		26			
		2.0	MW-160-31	11 10 13	18		30		GRAY SILTY SAND (SM), wet, medium dense, fine to coarse, little fines, trace subangular to subrounded gravel up to 1-inch diameter, lenses of medium sand up to 1-inch thick
						32			
	5.6		20 50/6	12		34		GRAY SAND (SP), moist, very dense, fine to medium, trace silt	
						36			
						38			
						40		BROWN SILTY SAND (SM), dry, very dense, fine to coarse, some fines, trace subrounded-gravel up to 0.5-inch diameter, orange mottling present	

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: SM & CD
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 128
 Diameter of Boring: 8.5 inches
 Drill Date: 5/8/18 - 5/10/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Grout</p> <p>Sch. 40 PVC blank casing</p>	45.1	MW-160-40	50/6	6	42			
						44		GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to medium, little fines, little subrounded gravel up to 0.5-inch diameter, resembles till
	125.2	MW-160-45	50/6	6	46			@ 45 feet bgs: ColorTec reading ~ 0.3 mg/kg
						48		
	42.1	MW-160-50	50/6	6	50			GRAY SANDY SILT (ML), moist, very hard, some fine to medium sand, trace subrounded gravel up to 1-inch diameter
						52		
	377.0	MW-160-55	50/6	6	54			GRAY SILTY SAND (SM), moist, very dense, fine to medium sand, some fines, trace subrounded gravel up to 0.5-inch diameter
						56		@ 55 feet bgs: ColorTec reading 0.9 mg/kg
						58		
	1.7	MW-160-60	100/6	6	60			GRAY SAND (SP), moist, very dense, fine to coarse, trace fines, trace subrounded gravel up to 0.75-inch diameter
					62			
					64			GRAY SILTY SAND (SM), wet, very dense, fine to medium with trace coarse sand, some fines, trace subrounded gravel up to 0.5-inch diameter
5.2			100/6	6	66			@ 65 feet bgs: Sample temperature was hot
					68			
					70			
0.2	MW-160-70	100/6	6	70				
					72			
					74			GRAY SANDY SILT (ML), wet, very hard, some fine to medium with trace coarse sand
					76			@ 75 feet bgs: Sample temperature was hot
			100/5	5	76			
					78			
					80			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: SM & CD
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 128
 Diameter of Boring: 8.5 inches
 Drill Date: 5/8/18 - 5/10/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger

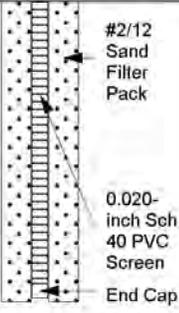


Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.6	MW-160-80	100/5	5	82-84	82		GRAY SILT (ML), moist, very hard, few fine to medium sand
	0.4		100/5	5	84-86	85		@ 85 feet bgs: Trace subrounded gravel up to 1-inch diameter
	2.5	MW-160-90	100/6	6	86-88	87		GRAY SILTY SAND (SM), moist, very dense, fine to medium, trace coarse sand, some fines, few subrounded gravel up to 0.75-inch diameter
	1.8		22 21 31	12	88-90	89		GRAY SAND WITH SILT (SP), wet, medium dense to dense, fine to medium, few fines, trace 1-inch thick lenses of silt
	0.6	MW-160-100	18 17 23	18	90-92	91		@ 100 feet bgs: Sample taken for grain size analysis
	0.3		23 26 21	18	92-94	93		GRAY SAND (SP), wet, medium dense, fine to medium with trace coarse sand, trace subrounded gravel up to 1-inch diameter
	3.5	MW-160-110	27 50	12	94-96	95		GRAY SAND WITH GRAVEL (SP), wet, dense to very dense, fine to coarse, some subrounded gravel up to 1.5-inch diameter
	3.4		50/6	6	96-98	97		GRAY GRAVEL WITH SAND (GP), wet, very dense, subrounded gravel up to 1-inch diameter, little fine to coarse sand, trace fines
						98-100		
						100-102		
						102-104		
						104-106		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: SM & CD
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 128
 Diameter of Boring: 8.5 inches
 Drill Date: 5/8/18 - 5/10/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
						122			
			50/6	0		124			
	2.1	MW-160-125	50/6	6	6	126		@ 125 feet bgs: Gravel up to 2.5-inch diameter	
						128		GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to coarse, some fines, little fine to coarse gravel up to 1.25-inch diameter	
						130		Bottom of borehole @ 128 feet bgs	
						132			
						134			
						136			
						138			
						140			
						142			
						144			
						146			
						148			
						150			
						152			
						154			
						156			
						158			
						160			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: SM & CD
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 128
 Diameter of Boring: 8.5 inches
 Drill Date: 5/8/18 - 5/10/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	31.0		2 2 2	6	-	0		Concrete (6 inches)
						2		BROWN SILTY SAND WITH GRAVEL (SM), moist, very loose, fine to coarse, little subangular to subrounded gravel up to 1-inch diameter, little fines, trace concrete and brick debris, (FILL)
Bentonite Chips	32.3	MW-161-11	3 4 3	18	-	6		Air knife/Vac to 5 feet bgs
						10		
Sch. 40 PVC blank casing	1.1		10 8 8	18	-	12		
						16		BLUISH GRAY SANDY SILT (ML), moist, firm, some fine to medium sand, trace subrounded gravel up to 0.5-inch diameter
Bentonite Grout	0.1	MW-161-21	10 10 10	10	-	18		
						20		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to coarse, little fines, little subrounded gravel up to 2-inch diameter
Bentonite Grout	0.8	MW-161-31	12 11 13	0	-	22		
						26		
Bentonite Grout	13.3		23 26 27	12	-	28		
						30		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium dense, fine to medium, little fines, little to few subrounded gravel up to 1.5-inch diameter
Bentonite Grout			50/6	5	-	32		
						34		GRAY SANDY GRAVEL (GP), wet, very dense, fine to coarse subrounded gravel up to 1.5-inch diameter, some fine to coarse sand, trace fines * Not enough recovery to collect sample
Bentonite Grout					-	36		
						38		
Bentonite Grout					-	40		

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: KWS
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 140.5
 Diameter of Boring: 8.5 inches
 Drill Date: 5/16/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Sch. 40 PVC blank casing</p> <p>Bentonite Grout</p>	21.3	MW-161-40	100	5	42-44	42		GRAY SILTY SAND (SM), wet, very dense, fine to medium, little fines, trace subrounded gravel up to 0.5-inch diameter	
	5.3		80	5	44-46	44		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand, trace subrounded gravel up to 0.5-inch diameter, resembles till	
	7.5	MW-161-50	80	6	46-48	48		GRAY SILTY SAND (SM), moist, very dense, fine to medium, some fines, trace subrounded fine gravel up to 0.5-inch diameter	
	7.6		70	6	48-52	50		GRAY SAND WITH SILT (SP), wet, very dense, fine to medium, few fines, trace fine subrounded gravel up to 0.5-inch diameter, trace coarse sand	
	9.8	MW-161-60	70	6	52-54	54		GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to medium, some fines, little fine subrounded gravel up to 0.5-inch diameter	
	4.6		80	6	54-56	56			
	1.7	MW-161-70	70	6	56-58	58		@ 70 feet bgs: Little fines	
	5.1		70	6	58-60	60		DARK GRAY SILTY SAND WITH GRAVEL (SM), wet, very dense, fine to medium, little fines, little fine to coarse subrounded gravel up to 1.5-inch diameter	
						60-62	62		@ 73 feet bgs: Driller noted harder drilling and more large gravel in cuttings
						62-64	64		
					64-66	66			
					66-68	68			
					68-70	70			
					70-72	72			
					72-74	74			
					74-76	76			
					76-78	78			
					78-80	80			
					80-82				
					82-84				
					84-86				
					86-88				
					88-90				
					90-92				
					92-94				
					94-96				
					96-98				
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Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	5.5	MW-161-80	80	6	82-84	82			
	3.1		70	6	84-86	84		@ 85 feet bgs: Sand portion becomes entirely fine	
	3.8	MW-161-90 B-927-30	80	6	88-90	88		GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to medium, some fines, little fine subrounded gravel up to 0.5-inch diameter	
	4.1		50/6	6	90-92	90		BROWN SAND (SP), wet, very dense, fine to medium, trace fines	
	2.8	MW-161-100	50/6	6	94-96	94		@ 100 feet bgs: Trace subrounded gravel up to 1.5-inch diameter Sample taken for grain size analysis	
	2.0		50/6	6	96-98	96		BROWN SAND (SP), wet, very dense, fine to medium with trace coarse sand	
	4.5	MW-161-110	50/6	6	100-102	100			
	3.3		50/6	6	102-104	102			
						104			
						106			
						108			
						110			@ 115 feet bgs: Sand grading finer with depth

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: KWS
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 140.5
 Diameter of Boring: 8.5 inches
 Drill Date: 5/16/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Blow Count	Sample Recovery	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Sch. 40 PVC blank casing</p> <p>#2/12 Sand Filler Pack</p> <p>0.020-inch Sch. 40 PVC Screen End Cap</p>	2.3	MW-161-120	50/6	6	120-122	120		@ 120 feet bgs: Color change to gray
	2.2		50/6	6	122-124	122		
	1.9		50/6	6	124-126	124		BROWNISH GRAY SAND (SP), wet, very dense, fine to medium, trace fines, trace 0.5-inch thick lenses of sandy silt
			50/6	0	126-128	126		
	3.4	MW-161-130	50/6	6	128-130	128		GRAY SAND WITH GRAVEL (SP), wet, very dense, trace fines, little fine to coarse subrounded gravel up to 0.75-inch diameter
	3.4		50/6	6	130-132	130		
	0.7		100/6	3	132-134	132		BLUISH GRAY SILTY SAND WITH GRAVEL (SM), moist, very dense, fine to coarse, some fines, little subangular to subrounded gravel up to 0.75-inch diameter
	0.5		100/6	6	134-136	134		
	0.3	MW-161-140	100/6	6	136-138	136		@ 137.5 feet bgs: ColorTec reading 0 mg/kg
			100/6	6	138-140	138		@ 139.5 feet bgs: Sample taken for grain size analysis
					140	Bottom of borehole @ 140.5 feet bgs		
					142			
					144			
					146			
					148			
					150			
					152			
					154			
					156			
					158			
					160			

Project: Former American Linen Supply
 Project Number: 1413.001.05.304
 Site Location: Seattle, WA
 Logged By: KWS
 Notes: 300 lbs. Hammer w/ D&M

Total Drilled Depth: 140.5
 Diameter of Boring: 8.5 inches
 Drill Date: 5/16/18
 Drilled By: Cascade Drilling
 Drill Method: Hollow Stem Auger



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>SCH 40 PVC Casing</p> <p>Bentonite Chips</p>					0		4-inch Concrete	
					2		BLACK SILT WITH GRAVEL (ML); wet, some subangular to subrounded gravel up to 0.5-inch diameter, few fine to coarse sand	
					4			
					6			
					8			
					8.5			at 8.5 feet: brick fragments
	1.2		120		10		LIGHT GRAY-TAN SANDY SILT (ML); moist, hard, some fine to coarse sand, some orange mottling, trace subangular to subrounded gravel up to 0.25-inch diameter	
					12		BLACK ORGANIC SOIL (OL); wet, wood fragments in fine matrix	
	0.7				14		GRAY SILTY SAND (SM); moist, loose, fine to coarse, some fines, trace subangular to subrounded gravel up to 1-inch diameter	
					16			
					18		GRAY SILTY SAND (SM); moist, loose, fine to coarse, little fines, trace subangular to subrounded gravel up to 3-inch diameter, abundant orange mottling	
	1.7				20			
					22			
	7.8		120		24		GRAY SILTY SAND (SM); moist, very dense, fine to coarse sand, some fines, few subangular to subrounded gravel up to 2-inch diameter	
				26				
				28		at 28 feet: 6-inch layer of SILTY SAND WITH SOME GRAVEL		
2.4				30		at 29 feet: 6-inch of GRAY SILTY SAND, fine to medium, little fines, trace gravel, no mottling		
9.0				32		GRAY SILTY SAND (SM); moist, very dense, fine to medium, some fines, few subangular to subrounded gravel up to 2-inch diameter		
				34				
8.8				36		GRAY SANDY SILT (ML); moist, very hard, some fine to medium sand, trace subangular to subrounded gravel up to 1-inch diameter		
54.7				38				
				40				

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKH-255

Total Drilled Depth: 110.5
 Diameter of Boring: 0-90 feet: 8 inches, 90-110.5 feet: 6 inches
 Drill Date: 01/28/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>SCH 40 PVC Casing</p>	7.2						
	12.9				42		GRAY SILTY SAND (SM); moist, very dense, fine to coarse, little fines, few subangular to subrounded gravel up to 0.75-inch diameter
				360	44		
					46		
					48		at 47 feet: 6-inch horizon of SILTY SAND with little fines
	218.2	MW-162-48			48		
					50		GRAY SANDY SILT (ML); moist, very hard, some fine to medium sand, trace subangular to subrounded gravel up to 0.75-inch diameter
	410.2	MW-162-50			50		
					52		GRAY SILTY SAND (SM); moist, very dense, fine to medium sand, little fines, few subangular to subrounded gravel up to 1-inch diameter, homogenous
	58.9	B-930-50 (DUP)			52		
					54		
					56		
					58		at 57 feet: wet
	47.4				58		
					60		
				62			
23.4				62			
				64		GRAY SANDY SILT (ML); moist, hard, some fine to medium sand, trace subangular to subrounded gravel up to 0.5-inch diameter, homogenous	
2.7				64			
				66			
285.5	MW-162-67			66			
				68			
				70			
397.1	MW-162-70		240	70			
				72			
203.8	MW-162-72			72			
				74			
				76			
76.3				76			
				78			
59.4				78		GRAY SILTY SAND (SM); moist, dense, fine to medium, some fines, few subangular to subrounded gravel up to 1-inch diameter	
				80			

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKH-255

Total Drilled Depth: 110.5
 Diameter of Boring: 0-90 feet: 8 inches, 90-110.5 feet: 6 inches
 Drill Date: 01/28/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	40.9	MW-162-80					
	1.1				82		GRAY SAND (SP); moist, medium dense, fine to medium, few fines
	1.3	MW-162-85	120		84		GRAY SANDY SILT (ML); moist, hard, some fine to medium sand, trace gravel up to 3-inch diameter
	1.4				86		
	2.7	MW-162-90			90		GRAY SILTY SAND (SM); moist, hard, fine to medium, little fines, trace subangular to subrounded gravel up to 0.5-inch diameter at 90 feet: 6 feet of bentonite added and hydrated to step-case the boring
	8.8				92		
	7.8	MW-162-95			94		GRAY SILTY SAND (SM); moist, loose, fine to coarse, little fines, few subangular to subrounded gravel up to 3-inch diameter
	3.7				96		
	3.9	MW-162-100	120		98		GRAY SAND WITH GRAVEL (SP); moist, loose, fine to coarse, few fines, some subangular to subrounded gravel up to 2-inch diameter
	0.2				100		
2.0	MW-162-105			102		at 102 feet: 6-inch layer of SILTY SAND with trace gravel	
2.5				104			
2.4	MW-162-110			106			
				108			
				110			Bottom of Boring at 110.5 feet Well Completion Details: well constructed with 2-inch Schedule 40 PVC pipe and 0.020-inch machine slotted screen with #2/12 Lapis Lustre Sand. Total Well Depth: 109.4 feet. Well Sump/Endcap: 109 to 109.4 feet. Well Screen: 99.0 to 109.0 feet. Filter Pack: 98 to 110.5 feet. Well Seal: 2.3 to 98 feet (hydrated bentonite chips). Surface Seal: 0 to 2.3 feet (concrete). Well Monument: flush with grade steel monument.
				112			
				114			
				116			
				118			
				120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKH-255

Total Drilled Depth: 110.5
 Diameter of Boring: 0-90 feet: 8 inches, 90-110.5 feet: 6 inches
 Drill Date: 01/28/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>SCH 40 PVC Casing</p> <p>Bentonite Chips</p>					0		4-inches concrete
					2		BROWN SILTY SAND (SM / FILL); medium sand, homogenous, trace gravel
	6.3				4		
					6		
					8		GRAY SILTY SAND (SM); moist-wet, fine to coarse, some fines, little subangular to subrounded gravel up to 2-inches in diameter
	2.2				10		
					12		
	2.5			360	14		
					16		
					18		
				20		at 21 feet: increasing sand	
3.8				22			
				24			
2.4				26			
				28			
				30		at 30-45 feet: samples hot to touch	
2.7				32			
				34		GRAY SANDY SILT (ML); moist, firm, some fine to medium sand, few subangular to subrounded gravel up to 1.5-inches diameter	
				36			
10.3				38			
				40			
			180				

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKH-257

Total Drilled Depth: 110.5 feet bgs
 Diameter of Boring: 0-90 feet: 8 inches, 90-110 feet: 6 inches
 Drill Date: 1/29/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>SCH 40 PVC Casing</p> <p>Bentonite Chips</p>	1.7				42		at 43 feet: fine to coarse sand	
	21.9				44		GRAY SILT WITH SAND (ML); moist, hard, little fine to medium sand, trace subangular to subrounded gravel less than 1-inch diameter, trace coarse sand	
	288.4	MW-163-47			46			
	256.2	MW-163-50			50			
				300		52		GRAY SILTY SAND (SM); moist, dense, fine to medium sand, some fines, trace subangular to subrounded gravel greater than 1-inch diameter, trace coarse sand
	344.3	MW-163-55			54			
	191.5				56			GRAY SANDY SILT (ML); moist, hard, some fine to medium sand, trace gravel
						58		
			MW-163-60			60		
	4.8					62		
	5.9					64		at 65 feet: increasing sand
	4.3					66		
	4.0					68		
	3.2					70		
						72		GRAY SANDY SILT (ML); moist, very dense, little fine to medium sand
1.6					74			
			360		76		GRAY SILTY SAND (SM); moist, hard, fine to medium sand, some fines, trace subangular to subrounded gravel up to 1-inch diameter	
2.2					78		GRAY TO GRAYISH GREEN SILTY SAND (SM); moist, loose, fine to coarse, little fines, trace subangular to subrounded gravel up to 1-inch diameter	
					80			

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKH-257

Total Drilled Depth: 110.5 feet bgs
 Diameter of Boring: 0-90 feet: 8 inches, 90-110 feet: 6 inches
 Drill Date: 1/29/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	5.5	MW-163-80			82		
	3.0				84		
	2.1	MW-163-85			86		GRAY TO GRAYISH GREEN SAND WITH SILT (SM-SP); moist, loose, fine to coarse, few fines
	6.4				88		
	7.1	MW-163-90			90		at 90 feet: 6 feet of bentonite (2 bags) added and hydrated to step-case the boring
	21.9				92		at 92 feet: transitions to GRAY
					94		at 93 feet: 12-inches of GRAY SILTY SAND (SM); moise, loose, fine to coarse sand, little fines
	56.1	MW-163-95			96		
	4.1				98		
	2.9	MW-163-100	246		100		
2.4				102		GRAY SAND WITH GRAVEL (SP); moist, loose, fine to coarse, some subangular to subrounded gravel up to 2-inches in diameter, few fines	
2.5	MW-163-105			104			
2.7				106			
2.6	MW-163-110			108		at 109 feet: 6-inch lens of GRAY GRAVEL WITH SAND (GP)	
				110			
				112			Bottom of Boring at 110.5 feet.
				114			Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and 0.020-inch machine slotted screen with #2/12 Lapis Lustre Sand. Total Well Depth: 110.3 feet. Well Sump/Endcap: 110.2 to 110.5 feet. Well Screen: 100.2 to 110.2 feet. Filter Pack: 98 to 110.5 feet. Well Seal: 2.3 to 98 feet (hydrated bentonite chips). Surface Seal: 0 to 2.3 feet (concrete). Well Monument: flush with grade steel monument.
				116			
				118			
				120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: SEM
 Ecology Well Tag: BKH-257

Total Drilled Depth: 110.5 feet bgs
 Diameter of Boring: 0-90 feet: 8 inches, 90-110 feet: 6 inches
 Drill Date: 1/29/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Gravel/Broken Concrete
					2		No recovery 0.5 to 5 feet
Sch. 40 PVC Casing	6.0		42		6		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little to some subangular to subrounded fine to coarse gravel
	2.0				8		
	19.6				10		
	0.9				12		
	2.5				14		
	1.3				16		
	2.0				18		
	3.1				20		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, few subangular to rounded fine to coarse gravel
	6.0				22		
	6.7				24		
Bentonite Chips	6.0		216		20		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few subrounded to rounded fine to coarse gravel
	4.1				22		
	5.0				24		
	1.2				26		
	2.2				28		at 27 feet: gravel proportion increases
	1.7				30		
	9.0				32		GRAY SANDY SILT (ML), moist, some fine to medium sand, few subrounded to rounded fine to coarse gravel, material is very consolidated
	7.0				34		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded to rounded fine gravel
	5.9				36		GRAY SILT WITH SAND (ML), moist, few fine to medium sand, trace to few subrounded to rounded fine to coarse gravel
	10.8				38		
6.1			120		40		
1.1							
3.0							
5.9							
1.7							
4.3							
3.9							
6.5							
5.3							
6.3							
2.5							
2.7							
2.3							
8							
8.6							

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Ecology Well Tag: BKH-256

Total Drilled Depth: 111 feet bgs
 Diameter of Boring: 0-90 feet: 8 inches, 90-110 feet: 6 inches
 Drill Date: 01/24/2019 - 01/25/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Bentonite Chips	1.8	MW-164-47	102		42	[Graphic Log]	GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few subangular to rounded fine to coarse gravel
	1.7				44		
	2.5				46		at 45 feet: trace gravel
	12.4				48		at 47 feet: material feels looser, strong chemical-like odor, color-tec reading >4762.5 mg/kg
	12				50		at 50 feet bgs: color-tec reading 1 mg/kg
	1822	MW-164-50	102		52	[Graphic Log]	GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace subrounded to rounded fine to coarse gravel
	383.4				54		
	56.8				56		
	10.3				58		
	27.2				60		
Sch. 40 PVC Casing	10.2	MW-164-80	112		62	[Graphic Log]	GRAY SILTY SAND (SM), moist, fine to coarse, some fines, trace subrounded to rounded fine to coarse gravel
	6				64		GRAY SANDY SILT (ML), moist, little to some fine to medium sand, trace subrounded to rounded fine to coarse gravel
	7.2				66		
	6.4				68		
	9.7				70		GRAY SANDY SILT (ML), moist, some fine to medium sand
	10.5	120			72	[Graphic Log]	
	17.2				74		
	7.3				76		at 76 feet: trace subrounded to rounded fine to coarse gravel
	6.6				78		GRAY SILTY SAND (SM), moist, fine to coarse, little to some fines, trace to few subrounded to rounded fine to coarse gravel
	4.5				80		at 79 feet bgs: rounded cobbles up to 4-inch diameter

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Ecology Well Tag: BKH-256

Total Drilled Depth: 111 feet bgs
 Diameter of Boring: 0-90 feet: 8 inches, 90-110 feet: 6 inches
 Drill Date: 01/24/2019 - 01/25/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		
				42	84		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, some subangular to rounded fine to coarse gravel
	4.7	MW-164-87			86		
	3.5				88		GRAY SILTY SAND (SM), wet, fine to coarse, some fines
	8.1	MW-164-90			90		at 90 feet: 6 feet of bentonite (2 bags) added and hydrated to step-case the boring
	10.1				92		
	8				94		GRAY SAND WITH SILT (SP), wet, fine to coarse, few fines
	15.2				94		at 95 feet bgs: color-tec reading <0.003 mg/kg
	44.1	MW-164-95			96		GRAY SILTY SAND (SM), moist, fine to medium, little to some fines, trace subangular to subrounded fine gravel
	15.3				98		
	30.3				100		
11.2				100			
9.8			220		102		
3.2	MW-164-100				102		
6					104		GRAY SILTY GRAVEL WITH SAND (GM), wet, subangular to subrounded fine to coarse gravel, little to some fine to coarse sand, little to some fines
7.8					106		
7					106		
3.1	MW-164-105				108		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little subangular to subrounded fine to coarse gravel
8.3					110		
8.4					110		GRAY SILTY SAND (SM), wet, fine to coarse, some fines, few subangular to subrounded fine gravel
4.2	MW-164-110				110		at 110 feet: color-tec reading <0.003 mg/kg
B-929-120					112		Bottom of Boring: 111 feet.
					114		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #2/12 Lapis Lustre Sand. Total Well Depth: 110 feet. Well Sump/Endcap: 109.7 to 110 feet. Well Screen: 99.7 to 109.7 feet. Filter Pack: 98 to 111 feet. Well Seal: 3 to 98 feet (hydrated bentonite chips). Surface Seal: 0 to 3 feet (concrete). Well Monument: Flush with grade steel monument.
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.304
 Site Location: Seattle, WA
 Logged By: RTM
 Ecology Well Tag: BKH-256

Total Drilled Depth: 111 feet bgs
 Diameter of Boring: 0-90 feet: 8 inches, 90-110 feet: 6 inches
 Drill Date: 01/24/2019 - 01/25/2019
 Drilled By: Cascade Drilling
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab Rat Slab Steel Riser & Wellhead Manifold	0.1		24	0-2	0		Concrete slab installed after drilling Surface during drilling at 2.7 feet below slab (Elevation 11.2 feet NAVD88)
					2		
Bentonite Chips Sch. 40 PVC Casing	0.4	MW-168-15	60	2-8	4		GRAY SILTY SAND (SM), moist, medium dense, fine to coarse sand, few fine to coarse subangular to subrounded gravel
	4.4				6		
	0.0				8		
	0.1				10		GRAY SANDY SILT (ML), moist, firm, fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	1.4				12		GRAY SILTY SAND WITH GRAVEL (SM), wet to moist, loose, fine to coarse sand, little fine to coarse subangular to subrounded gravel
	0.4				14		GRAY SILT WITH SAND (ML), moist, hard, fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	1.4				16		
	3.2				18		GRAY SILTY SAND (SM), moist, fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel
	0.3				20		GRAY SILT WITH SAND (ML), moist, hard, fine to coarse sand
	19.2 (157)				22		GRAY SANDY SILT (ML), dry to moist, fine to coarse sand, trace fine to coarse subangular to subrounded gravel
0.7	NR	24	22-24	22		GRAY SILTY SAND (SM), moist, fine to coarse sand, trace fine to coarse subangular to subrounded gravel	
3.9				24		GRAY SILTY SAND (SM), moist, fine to coarse sand, few subangular to subrounded gravel	
0.2	54	NR	24-26	26		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel	
0.3				28		GRAY SILTY SAND (SM), moist, loose, fine to medium sand, little fines	
0.4				30		at 29.7 feet: few subangular to subrounded gravel, trace cobbles up to 4-inches diameter	
0.2				32		at 32.7 feet: dense	
0.4				34			
0.6				36			
0.7				38		at 37.7 feet: some fines	
0.1				40		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, few fine to coarse subangular to subrounded gravel	
0.4				42		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand	
0.1				44			
0.2	108	48	44-48	46		GRAY SILTY SAND (SM), moist, dense, fine to coarse sand, some fines, few fine to coarse subangular to subrounded gravel	
0.9				48			
0.5				50			
0.7							

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-148

Total Drilled Depth: 64 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/21/19 - 10/22/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Sch. 40 PVC Casing	0.6				52		
Bentonite Chips	0.3				54		
Bentonite Pellets	0.4				56		
#2-12 Silica Sand	0.0				58		
0.020-inch Sch. 40 PVC Screen	0.0		144		60		
Endcap	0.0				62		
	0.0				64		
	0.0				66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

GRAY SILT WITH SAND (ML), few fine to medium sand
 GRAY SILTY SAND (SM), fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel
 from 61 to 62 feet: slightly greenish color
 at 66 feet: little fines

Bottom of Boring at 67.3 feet
 N/R Denotes sample recovery not recorded on field lithologic log
 () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil

Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.

Well Completion Details:
 Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)

Total Well Depth: 67.3 feet
 Well Sump/Endcap: 66.9 to 67.3 feet
 Well Screen: 56.9 to 66.9 feet
 Well Riser and Manifold: 6.9 to 56.9 feet (PVC), 0.3 to 6.9 feet (Steel)
 Filter Pack: 55.7 to 67.3 feet
 Well Seal: 53.7 to 55.7 feet (hydrated bentonite pellets), 3.3 to 53.7 feet (hydrated bentonite chips)
 Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
 Well Monument: Flush with grade 12-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-148

Total Drilled Depth: 64 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/21/19 - 10/22/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.7 feet - Elevation 11.2 feet (NAVD88)
Rat Slab					2		
Steel Riser & Wellhead Manifold	(0.5) (0.6) (6.5) (0.3) (1.4) (0.6) (5.6) (3.2)		120		4		GRAY SILTY SAND (SM), moist, fine to medium sand, trace fine gravel
					6		GRAY SANDY SILT (ML), moist, fine sand
					8		GRAY SILTY SAND (SM), moist, fine to coarse sand, trace fine to coarse subangular to subrounded gravel
					10		
					12		GRAY SANDY SILT (ML), moist, fine to coarse sand, few fine to coarse subangular to subrounded gravel at 12.7 to 16.7 ft: no recovery
					14		
					16		
	0.1 0.5 0.2 0.1 0.1		60		18		GRAY SILTY SAND (SM), moist, fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel
Bentonite Chips					20		GRAY SANDY SILT (ML), fine to coarse subangular to subrounded sand, trace fine to coarse subangular to subrounded gravel
					22		
Sch. 40 PVC Casing	0.8 1.1 0.8		120		24		
					26		GRAY SILTY SAND (SM), moist, fine to medium sand
	4.0 0.3 0.3 3.1 4.2 3.3 1.1 4.5 3.0 1.6 0.6 2.7				28		GRAY SANDY SILT (ML), moist, few fine to coarse sand, trace fine to coarse subangular to subrounded gravel, trace subrounded cobbles up to 5-inches diameter
					30		
					32		
					34		at 32.7 feet: some sand, no cobbles
					36		
					38		
Bentonite Pellets	3.1 0.9 0.2		120		40		
					42		
#2-12 Silica Sand	0.2 0.2 0.8				44		
					46		
					48		at 46.7 feet: little sand, increased gravel content, trace fine to coarse cobbles
0.020-inch Sch. 40 PVC Screen	0.1 0.1		120		50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-125; Assumed Start Elevation: 11.20'

Total Drilled Depth: 50 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/24/19 - 9/25/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 Endcap	0.2				52		at 50.7 feet: some sand
	0.3				54		<p>Bottom of Boring at 52.7 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil</p> <p>Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 51.8 feet Well Sump/Endcap: 51.5 to 51.8 feet Well Screen: 41.5 to 51.5 feet Well Riser and Manifold: 6.6 to 41.5 feet (PVC), 0.3 to 6.6 feet (Steel) Filter Pack: 40.2 to 52.7 feet Well Seal: 38.2 to 40.2 feet (hydrated bentonite pellets), 3.3 to 38.2 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-125; Assumed Start Elevation: 11.20'

Total Drilled Depth: 50 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/24/19 - 9/25/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
					0		Concrete slab installed after drilling Surface during drilling at 2.7 feet below slab (Elevation 11.2 feet NAVD88)	
					2		GRAY SILTY SAND (SM), moist, some fines, trace gravel	
		0.0	MW-172-7			4		GRAY SANDY SILT (ML), moist, few sand
		0.2		120		6		GRAY SILTY SAND (SM), moist, some fines, trace subangular to subrounded gravel
		1.7				8		
		0.1				10		
		0.0				12		
		0.3		120		14		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace gravel
		0.1				16		
		0.2				18		GRAY SILTY SAND (SM), moist, some fines, trace gravel
		0.6				20		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, trace subangular to subrounded gravel
		0.3		120		22		
		1.2				24		
		0.0				26		
		1.1				28		
	0.9	120			30			
	0.6				32			
	0.3			34		at 32.7 feet. little sand		
	0.3			36				
	0.3	24		38				
	0.3			40				
	0.3			42				
	0.3	18		44				
				46				
				48		at 47.7 feet: few sand		
				50				

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas/H. Cohen
 Ecology Well Tag: BLZ-124; Assumed Start Elevation: 11.2'

Total Drilled Depth: 65 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/25/19 - 9/26/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Sch. 40 PVC Casing	0.1				52		GRAY SILTY SAND (SM), moist, soft, few fines, trace subangular to subrounded gravel
Bentonite Chips	0.1		108		54		
Bentonite Pellets	0.2				56		GRAY SAND (SP), moist, soft, trace fines, no gravel
#2-12 Silica Sand	0.4				58		
0.020-inch Sch. 40 PVC Screen	0.0		120		60		
End Cap	0.1				66		
					68		Bottom of Boring at 66.8 feet
					70		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					72		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
					74		
					76		Total Well Depth: 66.8 feet
					78		Well Sump/Endcap: 66.4 to 66.8 feet
					80		Well Screen: 56.4 to 66.4 feet
					82		Well Riser and Manifold: 6.4 to 56.4 feet (PVC), 0.3 to 6.4 feet (Steel)
					84		Filter Pack: 55.7 to 66.8 feet
					86		Well Seal: 53.7 to 55.7 feet (hydrated bentonite pellets), 3.3 to 53.7 feet (hydrated bentonite chips)
					88		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
					90		Well Monument: Flush with grade 12-inch steel monument
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas/H. Cohen
 Ecology Well Tag: BLZ-124; Assumed Start Elevation: 11.2'

Total Drilled Depth: 65 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/25/19 - 9/26/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.5 feet below slab (Elevation 11.4 feet NAVD88)
Rat Slab	0.0				2		
Steel Riser & Wellhead Manifold	0.0				4		GRAY SILTY SAND WITH GRAVEL (SM), moist, medium dense, fine to coarse sand, little fine to coarse gravel up to 3-inch diameter, trace cobbles up to 5-inch diameter at 5 feet: increase in coarse gravel content at 6.5 feet: Driller noted harder material
	0.1		60		6		
	0.3				8		
	0.4				10		SANDY SILT (ML), some sand, few gravel
	5.1		24		12		GRAY SILTY SAND (SM), moist, loose, fine sand, trace fine to coarse gravel
	0.8				14		
	5.1		19		16		
	0.3				18		GRAY SILT WITH SAND (ML), very hard, few fine to coarse sand, trace fine to coarse gravel
	1.0				20		GRAY SANDY SILT (ML), some fine to coarse sand, trace fine to coarse subangular to subrounded gravel
	0.8				22		GRAY SILTY SAND (SM), fine to coarse sand, some fines, few fine to coarse subangular to subrounded gravel
	0.5				24		
	2.5		54		26		GRAY SANDY SILT (ML), some fine to coarse sand, few fine to coarse gravel at 25.5 feet: Driller noted soft material
	0.4				28		GRAY SILTY SAND (SM), wet, loose, fine to coarse sand, little fines at 27.5 feet: moist, hard, few fine to coarse subangular to subrounded gravel, Driller noted hard material (soil from 25.5 feet to 27.5 feet dropped out of core barrel)
	0.8				30		
	0.9				32		
	0.2		24		34		GRAY SANDY SILT (ML), very hard, some fine to coarse sand, few fine gravel
	0.5				36		
Bentonite Chips	0.3		60		38		
	0.5				40		at 39.5 feet: trace gravel
Sch. 40 PVC Casing	0.4				42		GRAY SILTY SAND (SM), wet, loose, fine to coarse sand, little fines, trace fine gravel
	0.3				44		GRAY SANDY SILT (ML), moist, very hard, little fine to coarse sand, few fine to coarse gravel
	0.1				46		GRAY SILTY SAND (SM), moist, dense, trace fine to coarse subangular to subrounded gravel
	0.3				48		
	1.1				50		
	0.0						
	0.0						
	0.1						
	0.0						
	0.0						
	0.0						
	0.2						
	0.2						
	0.1						
	0.2						
	0.2						
	0.0						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-143; Assumed Start Elevation: 11.41'

Total Drilled Depth: 65 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/25/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					52		GRAY SILT WITH SAND (ML), moist, hard, little fine sand, trace fine gravel
	0.0				54		
	0.2				56		GRAY SANDY SILT (ML), moist, very hard, some fine to coarse sand, few fine to coarse subangular to subrounded gravel
	0.2				58		
	0.2				60		
	0.0				62		
	0.0				64		GREENISH GRAY SILTY SAND (SM), wet, loose, fine to medium sand, few fines
	0.0				66		
	0.0				68		Bottom of Boring at 67.5 feet
					70		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
				72			
				74		Total Well Depth: 67.0 feet	
				76		Well Sump/Endcap: 66.7 to 67.0 feet	
				78		Well Screen: 56.7 to 66.7 feet	
				80		Well Riser and Manifold: 6.7 to 56.7 feet (PVC), 0.3 to 6.7 feet (Steel)	
				82		Filter Pack: 56 to 67.5 feet	
				84		Well Seal: 54 to 56 feet (hydrated bentonite pellets), 3.3 to 54 feet (hydrated bentonite chips)	
				86		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)	
				88		Well Monument: Flush with grade 12-inch steel monument	
				90			
				92			
				94			
				96			
				98			
				100			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-143; Assumed Start Elevation: 11.41'

Total Drilled Depth: 65 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 10/25/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.1 feet below slab (Elevation 11.8 feet NAYD88)
Rat Slab	0.1				2		
Steel Riser & Wellhead Manifold	0.1 0.4 0.9				4 6 8		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse gravel
Bentonite Chips	1.0 1.2		120		10 12		GRAY SANDY SILT (ML), moist, little fine to medium sand, trace fine gravel GRAY SILT WITH SAND (ML), few fine sand
Sch. 40 PVC Casing	0.9 1.3 1.8 2.1 1.7 1.8 3.2		120		14 16 18 20		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse gravel GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse gravel
	2.5 14 (21)	MW-180-24	N/R		22 24 26		SANDY SILT (ML), some sand, few gravel
	17 (24) 35 (41) (1024)	MW-180-27	N/R		28 30		SILTY SAND (SM), fine to coarse, few fine to coarse gravel, some fines SILT WITH SAND (ML), few fine sand, trace fine gravel
	51 (64)	MW-180-40	N/R		32 34 36 38		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine gravel GRAY SANDY SILT (ML), moist, some fine sand, few fine gravel
	27 (35) 14.0 11.0 12 (15)		120		40 42 44		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse gravel at 42.1 feet: fine to medium, fine gravel GRAY SANDY SILT (ML), moist, some fine to medium sand, few trace gravel
	6.1 5.4 3.8 5.1 5.4 2.3 4.1 9.1 7.6				46 48		GRAY SILTY SAND (SM), wet, fine to coarse, some fines
	5.3 5.1 29.0 54 (57) 68 (78)		120		50		

Project: Former American Linen Supply
Project Number: 1413.001.05.310
Site Location: Seattle, WA
Logged By: H. Small
Ecology Well Tag: BLZ-344; Assumed Start Elevation 11.8'

Total Drilled Depth: 64.8 feet (Below ground surface at drilling)
Diameter of Boring: 6 inches
Drill Date: 9/23/2019-9/24/2019
Drilled By: Cascade Environmental
Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	51 (51)						at 50.1 feet: little fines, few fine gravel
	43 (53)				52		
	27				54		
	35				56		
	20 (25)			120	58		at 56.6 feet: few fines, few fine to coarse gravel
	21				60		
	17				62		GRAY SILTY SAND (SM), wet, fine to coarse, some fines, few fine to coarse gravel
	21				64		
	16				66		
	14				68		
	20 (24)			48	70		
	4.1				72		
	3.5				74		
	3.8				76		
3.1				78			
End Cap				80			Bottom of Boring at 66.9 feet
				82			N/R Denotes sample recovery was not recorded on field lithologic log () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
				84			Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
				86			Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a wellhead manifold consisting of a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)
				88			Total Well Depth: 66.9 feet
				90			Well Sump/Endcap: 66.57 to 66.9 feet
				92			Well Screen: 56.6 to 66.6 feet
				94			Well Riser: 6.6 to 56.6 feet (PVC), 1.2 to 6.5 feet (Steel)
				96			Wellhead Manifold: 0.3 feet to 1.2 feet
				98			Filter Pack: 55.1 to 66.9 feet
				100			Well Seal: 53.1 to 55.1 feet (hydrated bentonite pellets), 3.3 to 53.1 feet (hydrated bentonite chips)
							Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
							Well Monument: Flush with grade 12-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Small
 Ecology Well Tag: BLZ-344; Assumed Start Elevation 11.8'

Total Drilled Depth: 64.8 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/23/2019-9/24/2019
 Drilled By: Cascade Environmental
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.4 feet below slab (Elevation 11.5 feet NAVD88)
Rat Slab	0.2				2		
Steel Riser & Wellhead Manifold	0.2				4		GRAY SANDY SILT (ML), moist, hard, some fine to coarse sand, few subangular to subrounded gravel
Bentonite Chips	0.5				6		GRAY SILTY SAND (SM), moist, medium dense, fine to coarse sand, some fines, few subangular to subrounded gravel
	0.3		120		8		
	0.6				10		
	0.1				12		at 12.4 feet: little fines
	0.2				14		at 14.4 feet: few fines
	0.1				16		
	0.3		120		18		
	0.6				20		GRAY SANDY SILT (ML), moist, medium stiff, some fine to coarse sand, few subangular to subrounded gravel
Sch. 40 PVC Casing	51 (80)	MW-183-18			22		
	0.3				24		at 23.4 feet: hard, few sand
	15 (40)				26		
	8.0				28		
	2.2		114		30		
	4.2				32		
	0.4				34		GRAY SILTY SAND (SM), moist, hard, fine to medium sand, few fines, few subangular to subrounded gravel at 34.4 feet: some fines
	0.3				36		
	0.6				38		
	0.6				40		GRAY SANDY SILT (ML), moist, hard, few fine to medium sand, few subrounded gravel
	0.7				42		
	2.0		N/R		44		
Bentonite Pellets	NR				46		
#2-12 Silica Sand					48		
0.020-inch Sch. 40 PVC Screen					50		
	0.0		72				at 46.4 feet: very hard, little fine to medium sand
	0.1						
	0.1						

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-345; Assumed Start Elevation: 11.50'

Total Drilled Depth: 50 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/26/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 End Cap	0.2 0.1				52		<p>Bottom of Boring at 51.7 feet N/R Denotes sample recovery not recorded on field lithologic log () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil</p> <p>Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)</p> <p>Total Well Depth: 51.7 feet Well Sump/End Cap: 51.3 to 51.7 feet Well Screen: 41.3 to 51.3 feet Well Riser and Manifold: 6.3 to 41.3 feet (PVC), 0.3 to 6.3 feet (Steel) Filter Pack: 40.4 to 51.7 feet Well Seal: 38.4 to 40.4 feet (hydrated bentonite pellets), 3.3 to 38.4 feet (hydrated bentonite chips) Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab) Well Monument: Flush with grade 12-inch steel monument</p>
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-345; Assumed Start Elevation: 11.50'

Total Drilled Depth: 50 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/26/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete slab installed after drilling Surface during drilling at 2.3 feet below slab (Elevation 11.6 feet NAVD88)
					2		GRAY SILTY SAND (SM), moist, medium dense, some fines, few subangular to subrounded gravel
	0.1			120	4		
	0.1				6		
	0.1				8		
	0.1				10		
	0.1				12		
	0.2				14		
	1.2			120	16		
	5.3				18		
	46 (236)	MW-184-20			20		
	0.1				22		GRAY SANDY SILT (ML), moist, medium stiff, little fine to coarse sand, few subangular to subrounded gravel
	0.3			120	24		
	1.3				26		
	2.6				28		
	1.7				30		
	0.1			120	32		GRAY SILTY SAND (SM), moist, fine to coarse sand, little fines, trace subrounded gravel
	0.0				34		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace subrounded gravel
	0.0				36		
	0.1			60	38		at 42.3 feet, few subangular to subrounded gravel
0.5				40			
0.1				42		GRAY SILTY SAND (SM), moist, hard, some fines, trace subangular to subrounded gravel	
				44			
				46			
				48			
				50			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-343; Assumed Start Elevation: 11.58'

Total Drilled Depth: 65 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/26/2019 - 9/27/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.1				52		GREENISH GRAY SAND (SP), moist, loose, few fines, no gravel	
	0.0		120		54			
	0.1				56		at 57.3 feet, color transitions to yellowish orange	
	0.0				58			
	0.1				60			
	0.1			120		62		
	0.0				64			
	0.1				66			
	0.2				68			
					70			
					72			
					74			
					76			
					78			
					80			
					82			
					84			
					86			
					88			
					90			
				92				
				94				
				96				
				98				
				100				

Bottom of Boring at 67.3 feet
 () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil

Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.

Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)

Total Well Depth: 66.7 feet
 Well Sump/End Cap: 66.4 to 66.7 feet
 Well Screen: 56.4 to 66.4 feet
 Well Riser and Manifold: 6.4 to 56.4 feet (PVC), 0.3 to 6.4 feet (Steel)
 Filter Pack: 55.3 to 67.3 feet
 Well Seal: 53.3 to 55.3 feet (hydrated bentonite pellets), 3.3 to 53.3 feet (hydrated bentonite chips)
 Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)
 Well Monument: Flush with grade 12-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: H. Cohen
 Ecology Well Tag: BLZ-343; Assumed Start Elevation: 11.58'

Total Drilled Depth: 65 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/26/2019 - 9/27/19
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Building Slab					0		Concrete slab installed after drilling Surface during drilling at 2.3 feet below slab (Elevation 11.6 feet NAVD88)
Rat Slab	0.0				2		GRAY SILT WITH SAND (ML), moist, firm, fine to medium sand
Steel Riser & Wellhead Manifold	0.1				4		
Bentonite Chips	0.1		84		6		GRAY SILTY SAND (SM), moist, loose, fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel
	1.6				8		
	0.1		24		12		LIGHT GRAY SANDY SILT (ML), dry to moist, very hard, fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel, trace cobbles up to 4-inches diameter
	0.1		30		14		
	0.1				16		GRAY SANDY SILT WITH GRAVEL (ML), moist, medium stiff, little fine to coarse sand, few fine to coarse subangular to subrounded gravel
	0.4		N/R		18		
	0.8				20		
	0.2		60		22		SILTY SAND (SM)
	1.5				24		GRAY SANDY SILT (ML), dry to moist, firm, fine to coarse subangular to subrounded sand
	0.7				26		
	0.0				28		at 27.3 feet: very hard
Sch. 40 PVC Casing	0.1		60		30		
	0.2				32		
	0.2				34		
	0.0		60		36		GRAY SILT WITH SAND (ML), fine to medium sand
	0.1		24		38		GRAY SILTY SAND WITH GRAVEL (SM), wet, few fine to coarse subangular to subrounded gravel, few subrounded cobbles up to 6-inches
	0.0				40		GRAY SANDY SILT (ML), fine to coarse subangular to subrounded sand, few fine to coarse subangular to subrounded gravel
	0.0		54		42		
	0.0				44		
	0.0				46		
	0.0		66		48		
					50		

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-135; Assumed Start Elevation: 11.6'

Total Drilled Depth: 64 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/30/2019 - 10/01/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0				52			
	0.0		24		54		GREENISH GRAY SILTY SAND (SM), fine to medium sand, little fines	
	0.0				56			
	0.0				58		ORANGE/GREY SAND WITH SILT (SM), moist to wet, few fines, trace fine gravel	
	0.0				60			
	0.0			N/R		62		
	0.0				64			
	0.0				66			
	0.0	MW-188-64				68		Bottom of Boring at 66.4 feet N/R Denotes sample recovery not recorded on field lithologic log
						70		Sample nomenclature reflects depth from ground surface at time of well install. Ground surface was subsequently modified during construction activities and lithology depth from ground surface shown here has been adjusted accordingly.
					72		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC casing, and 0.020-inch machine-slotted Schedule 40 PVC screen with #2-12 silica sand filter pack, upper portion of well constructed with 2-inch steel casing, with a 2-inch to 1.5-inch reducer, a 1.5-inch ball-valve, and a cam-lock-type adapter, fitted with a water-tight cap. (See Wellhead Completion Detail Figure)	
					74			
					76		Total Well Depth: 66.4 feet	
					78		Well Sump/End Cap: 66.1 to 66.4 feet	
					80		Well Screen: 56.1 to 66.1 feet	
					82		Well Riser and Manifold: 6.1 to 56.1 feet (PVC), 0.3 to 6.1 feet (Steel)	
					84		Filter Pack: 55.3 to 66.4 feet	
					86		Well Seal: 53.3 to 55.3 feet (hydrated bentonite pellets), 3.3 to 53.3 feet (hydrated bentonite chips)	
					88		Surface Seal: 2.5 to 3.3 feet (Rat Slab & Waterproofing), 0 to 2.5 feet (Concrete Slab)	
					90		Well Monument: Flush with grade 12-inch steel monument	
					92			
					94			
					96			
					98			
					100			

Project: Former American Linen Supply
 Project Number: 1413.001.05.310
 Site Location: Seattle, WA
 Logged By: K. Zygas
 Ecology Well Tag: BLZ-135; Assumed Start Elevation: 11.6'

Total Drilled Depth: 64 feet (Below ground surface at drilling)
 Diameter of Boring: 6 inches
 Drill Date: 9/30/2019 - 10/01/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
					0		Concrete	
					2		BROWN SILTY SAND (SM), moist, fine to medium, trace fine to coarse subangular to subrounded gravel, appears loose (FILL)	
					4		Air knife & vac to 5 feet. PVC protective sheath installed in hole	
					6		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (FILL)	
					8			
				60		10		BLACK AND RED FILL (FILL), moist, predominantly debris (glass, slag, wood, pieces of brick, etc.) with some fine to coarse sand and gravel
						12		BROWN SILTY SAND (SM), moist, fine to coarse, little fines, few fine to coarse subangular to subrounded gravel
						14		DARK BROWN SANDY CLAY (CL), moist, some fine to coarse sand, trace fine to coarse subangular to subrounded gravel, medium plasticity
				120		16		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little fine to coarse subangular to rounded gravel, more consolidated than material above
						18		
						20		GRAY SILT (ML), wet, few fine sand, swamp-like odor at 18 feet: 6-inch layer of brown silt with sand
						22		
						24		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine subangular to subrounded gravel, very consolidated and difficult to break apart from 22-23.5 feet: mottling
				120		26		at 26 feet: color transitions to brown
						28		LIGHT BROWN SAND WITH GRAVEL AND SILT (SP), moist, fine to coarse, some fine to coarse subangular to rounded gravel, few fines, few cobbles (up to 4-inch diameter), appears very loose
						30		DARK BROWN SILTY SAND (SM), wet, fine to medium, some fines, trace fine to coarse subangular to subrounded gravel, appears loose
						32		LIGHT BROWN SAND WITH SILT AND GRAVEL (SP), moist, fine to coarse sand, some fine to coarse subangular to subrounded gravel, few fines, few subrounded cobbles (up to 4.5-inch diameter)
						34		
				120		36		LIGHT BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fine to coarse subangular to rounded gravel, little fines
						38		
						40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-794

Total Drilled Depth: 89 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19- 9/20/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	(0.0)	MW-190-45	120	42-44	42	[Symbol]	GRAY SANDY SILT (ML), wet, some fine to medium sand, few fine subangular to subrounded gravel, appears firm
	(0.7)				44		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subangular to subrounded gravel
	(0.1)				46		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine subangular to rounded gravel, appears more consolidated than units above
	(0.0)				48		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subangular to rounded gravel, appears very hard, difficult to break apart (TILL)
	(0.0)	MW-190-50	120	50-52	50	[Symbol]	
	(0.0)				52		
	(0.0)				54		
	(0.2)				56		
	(0.1)	MW-190-55	120	58-60	58	[Symbol]	
	(0.4)				60		GRAY SANDY SILT (ML), moist, some fine sand, trace fine subrounded to rounded gravel, softer than unit above
	(0.0)				62		
	(0.5)				64		GRAY SILT WITH SAND (ML), moist, few fine to medium sand, few fine to coarse subrounded to rounded gravel, appear very hard
	(0.1)	MW-190-65	120	66-68	66	[Symbol]	
	(0.1)				68		GRAY SANDY SILT (ML), moist, little fine to medium sand, few fine to coarse subrounded to rounded gravel, appears very hard
	(0.0)				70		
	(0.4)				72		
	(0.4)	MW-190-70	120	74-76	74	[Symbol]	
	(0.4)				76		GRAY SILT WITH SAND (ML), moist, little fine to coarse sand, few fine to coarse subrounded to rounded gravel
	(0.1)				78		
	(0.1)				80		
	(0.1)	MW-190-75	120	76-78	76	[Symbol]	
	(0.2)				78		
	(0.4)				80		
	(0.0)						
	(0.4)	MW-190-80	120	78-80	78	[Symbol]	
	(0.0)				80		
	(0.4)						
	(0.0)						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-794

Total Drilled Depth: 89 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19- 9/20/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0						<p>GRAY SILT (ML), moist, few fine to medium sand, homogeneous in appearance, driller noted material is very hard</p> <p>Bottom of Boring at 89 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand</p> <p>Total Well Depth: 89 feet Well Sump/Endcap: 88.8 to 89 feet Well Screen: 78.8 to 88.8 feet Well Riser: 0.3 to 78.8 feet Filter Pack: 75 to 89 feet Well Seal: 2 to 75 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument</p>	
	0.0				82			
	0.0				84			
	0.0	MW-190-85		84				
	0.0				86			
	0.0	MW-190-87			88			
	0.0			24				
						90		
						92		
						94		
					96			
					98			
					100			
					102			
					104			
					106			
					108			
					110			
					112			
					114			
					116			
					118			
					120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-794

Total Drilled Depth: 89 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19- 9/20/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subangular to subrounded gravel (FILL)
					2		
					4		
					6		Air knife & vac to 5 feet
	0.0	MW-301-6	72		8		
	0.0				10		at 10.5 feet: 6 inch lens of brown sandy clay
	0.0	MW-301-10			12		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, few subrounded cobbles (up to 4-inch diameter)
	0.0				14		
	0.0	MW-301-15	120		16		
	0.0				18		GRAY SANDY SILT (ML), wet, some fine to coarse sand
	0.0				19		at 19 feet: mottling, color transition to light brown
	0.0	MW-301-20			20		at 19.5 feet: 6-inch lens of red brown silty sand
	0.0				22		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, fines "sticky", appears firm
	0.2				24		at 23 feet: sand content increases
	0.1	MW-301-25	120		26		
0.1				28			
0.0	MW-301-30			30		RED BROWN SILTY SAND WITH GRAVEL (SM), moist, medium to coarse, little fines, little fine to coarse subangular to subrounded gravel, appears very loose	
0.0				32		Bottom of Boring at 30 feet	
				34		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand	
				36		Total Well Depth: 28.4 feet Well Sump/Endcap: 28.3 to 28.4 feet Well Screen: 18.3 to 28.3 feet Well Riser: 0.2 to 18.3 feet Filter Pack: 18 to 30 feet Well Seal: 2 to 18 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument	
				38			
				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-795

Total Drilled Depth: 30 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/20/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Concrete
					2		BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to medium, little fines, some fine to coarse subangular to subrounded gravel, occasional cobbles (FILL)
	0.3	MW-302-5			4		
	0.7				6		Air knife & vac to 5 feet
	1.1		36		8		
		MW-302-10			10		
	1.1				12		
	1.3				14		
	1.2				16		
	1.0	MW-302-15		120	18		
	1.1				20		
	1.3				22		
	1.1				24		
	1.0	MW-302-20			26		
	1.2				28		
	1.7				30		
	1.0	MW-302-25		120	32		
	2.1				34		
	2.0				36		
	1.3				38		
1.9	MW-302-30			40			
2.1							
2.2							
1.4							
2.1	MW-302-35		120				
2.2							
1.0							
1.1							
1.3	MW-302-40						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Notes: BMF-578

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/1/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	2.0	MW-302-45	120	42-44	42	[Dotted pattern]	at 43 feet: 4-inch thick layer of gray silty sand with little fines
	2.1				44		
	2.2				46		
	1.9	MW-302-50	120	48-50	48	[Dotted pattern]	GRAY SILT WITH SAND (ML), moist, little fine sand, few coarse subrounded gravel, low plasticity
	2.1				50		
	2.0				52		
	1.3	MW-302-55	120	54-58	54	[Dotted pattern]	GRAY SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel
	1.7				56		
	1.0				58		
	0.7	MW-302-60	60	60-62	60	[Dotted pattern]	at 60 feet: low plasticity, fines increase
	0.7				62		
	1.0				64		
	2.5	MW-302-65 MW-2014-65	60	64-65	64	[Dotted pattern]	at 65 feet: sample collected for physical analysis
	2.4				65		
	2.0					66	
					68		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					70		Total Well Depth: 64.4 feet
					72		Well Sump/Endcap: 64.3 to 64.4 feet Well Screen: 54.3 to 64.3 feet Well Riser: 0.3 to 54.3 feet Filter Pack: 52.8 to 65 feet
					74		Well Seal: 3 to 52.8 feet (hydrated bentonite chips) Surface Seal: 0 to 3 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Notes: BMF-578

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/1/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Concrete
					2		BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse gravel (FILL)
	0.1	MW-304-5	60		4		Air knife & vac to 5 feet
	0.1				6		
	0.1				8		
	0.1				10		
	0.2	MW-304-10			10		
	0.1				12		
	0.0				12		
	0.1				14		BROWN SILT WITH SAND (ML), wet, little fine to coarse sand, trace fine gravel, scattered organics
	0.1				14		
	0.3	MW-304-15	120		16		
	0.2				16		
	0.2				18		BROWN SILTY SAND (SM), wet, fine to coarse, some fines, few fine to coarse gravel
	0.1				18		
	0.1	MW-304-20			20		
	0.0				20		
	0.0				22		BROWN SILTY SAND (SM), wet, fine to coarse, few fine gravel, sand coarser than above
	0.2				22		
	0.1				24		
0.1	MW-304-25	120		24			
0.1				26			
0.0				26			
0.5				28			
0.8	MW-304-30			30			
0.1				30			
1.5				32			
2.5				32			
3.1			60	34			
				34			
				36			GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse gravel
				36			
				38			
				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-582

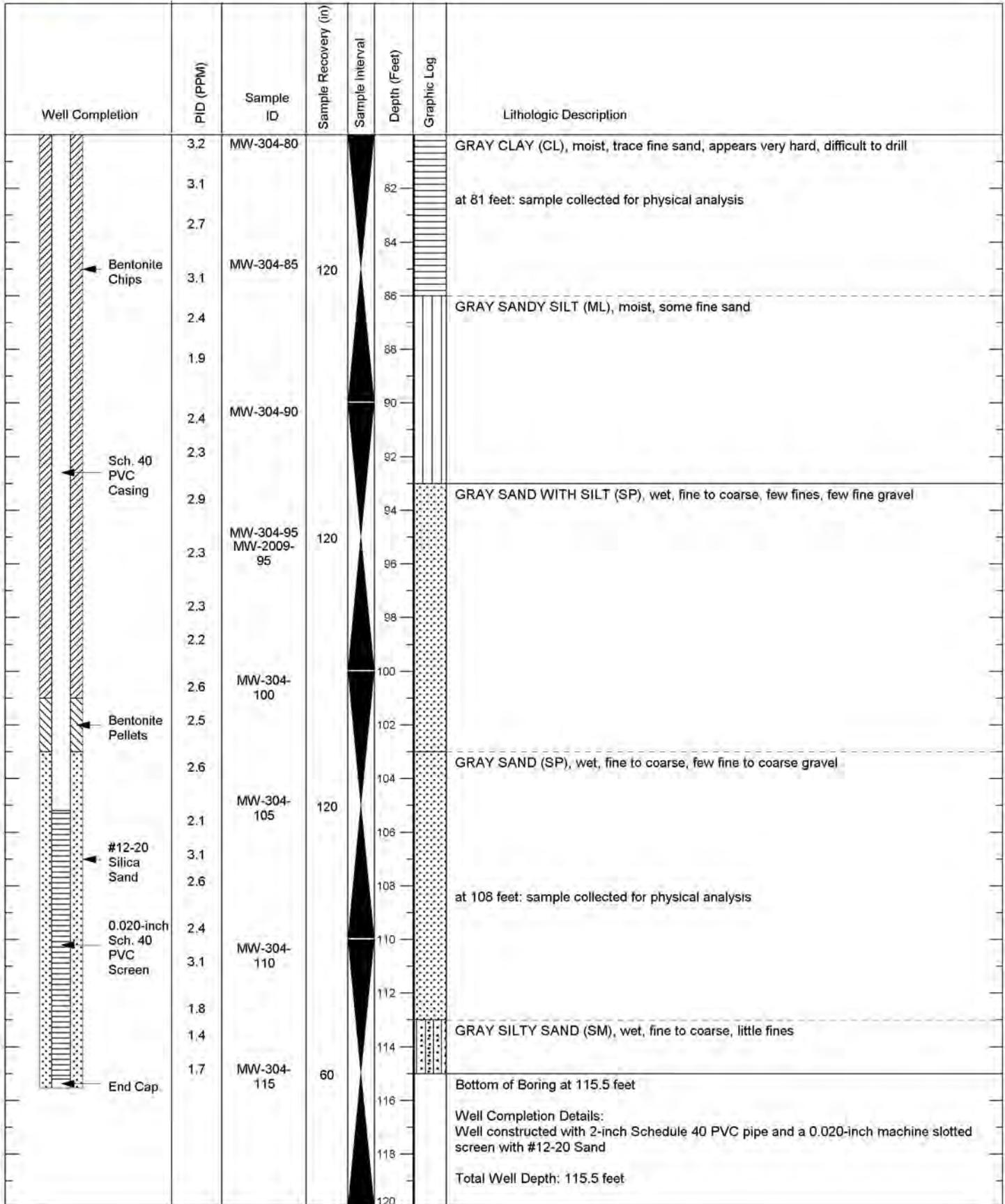
Total Drilled Depth: 115.5 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/1/19-10/2/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>	2.1	MW-304-40					GRAY SILTY SAND (SM), wet, fine to coarse, some fines, little fine to coarse gravel, homogeneous
	2.3				42		
	1.7				44		
	1.6	MW-304-45	120		46		at 45 feet: drilling harder
	1.2				48		
	1.2				50		
	1.3	MW-304-50			52		
	1.4				54		
	1.1				56		
	1.1	MW-304-55	120		58		at 55 feet: medium to coarse sand, fine gravel
	1.2				60		
	1.1				62		
	1.4				64		
	2.2	MW-304-60			66		at 59 feet: fine to coarse sand, fine to coarse gravel
	1.6				68		
	1.3				70		
	1.3	MW-304-65	120		72		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine gravel
	1.3				74		
	2.1				76		
	1.1	MW-304-70			78		
1.5				80			
1.5				82			
1.5	MW-304-75	120		84		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine gravel	
1.4				86			
1.3				88			
1.2				90		at 79 feet: little fines, sand fining with depth	

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-582

Total Drilled Depth: 115.5 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/1/19-10/2/19
 Drilled By: Holt Services
 Drill Method: Sonic



Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-582

Total Drilled Depth: 115.5 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/1/19-10/2/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					122		Well Sump/Endcap: 115.2 to 115.5] feet Well Screen: 105.2 to 115.2 feet Well Riser: 0.20 to 105.2 feet Filter Pack: 103 to 115.5 feet Well Seal: 2 to 101 feet (hydrated bentonite chips) & 101 to 103 feet (hydrated bentonite pellets) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					124		
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		
					152		
					154		
					156		
					158		
					160		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-582

Total Drilled Depth: 115.5 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/1/19-10/2/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Concrete
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (FILL)
	0.0				4		
	0.0	MW-307-6			6		Air knife & vac to 5 feet
	0.0			120	8		
	0.0	MW-307-10			10		
	0.0				12		
	0.0				14		BROWN SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel, appears loose
	0.0	MW-307-15			16		
	0.0			120	18		
	0.0				20		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, appears consolidated, difficult to break apart
	0.0	MW-307-20			22		
	0.0				24		
	0.1	MW-307-25			26		
	1.0			120	28		
	0.0				30		BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace subangular to subrounded fine gravel, appears loose
	0.0				32		BROWN SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subangular to subrounded gravel, more consolidated than above
	0.0	MW-307-30			34		BROWNISH GRAY SANDY SILT (ML), moist, some fine to medium sand, appears very hard
	0.0				36		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel
	0.0	MW-307-35			38		
0.0			120	40		at 40 feet: little fines, trace gravel	
0.0	MW-307-40						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-580

Total Drilled Depth: 85 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/3/19
 Drilled By: Holt Services
 Drill Method: Sonic

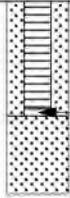


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				42		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, occasional sand lenses (2 mm), appears consolidated
	0.0				44		GRAY SILTY SAND (SM), moist, fine to coarse, little fines, trace gravel, appears loose at 43 feet: sample collected for physical analysis
	0.0	MW-307-45	120		46		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel, appears hard
	0.0				48		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subangular to subrounded gravel, appears hard
	0.0	MW-307-50			50		
	0.0				52		at 52 feet: little gravel
	0.0	MW-307-55	120		54		
	0.0				56		at 56 feet: few gravel, fine to medium sand, material softens
	0.0	MW-307-60			60		
	0.0				62		
	0.0	MW-307-65	120		64		GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine angular to subrounded gravel, appears very hard
	0.0				66		
	0.0				68		
	0.0	MW-307-70			70		GRAY SILT WITH SAND (ML), little fine to medium sand, few fine subangular to rounded gravel, appears very hard
	0.0				72		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little fine to coarse subangular to rounded gravel, softer than material above
	0.0	MW-307-75	120		74		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to rounded gravel, appears very hard, fines increasing with depth
0.0				76			
0.0				78			
0.0	MW-307-80			80		GRAY SILT WITH SAND (ML), moist, little fine to medium sand	

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-580

Total Drilled Depth: 85 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/3/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
 <p>End Cap</p>	0.0	MW-307-85	60	82	82		GRAY SANDY SILT (ML), moist, fine to medium, few fine to coarse subangular to subrounded gravel	
	0.0						84	GRAY SILT WITH SAND (ML), moist, fine to medium, few fine to coarse subangular to rounded gravel
	0.0						86	Bottom of Boring at 85 feet
	0.0						88	Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
	0.0						90	Total Well Depth: 83 feet
					92		Well Sump/Endcap: 82.8 to 83.0 feet	
					94		Well Screen: 72.8 to 82.8 feet	
					96		Well Riser: 0.2 to 72.8 feet	
					98		Filter Pack: 72 to 85 feet	
					100		Well Seal: 2 to 72 feet (hydrated bentonite chips)	
					102		Surface Seal: 0 to 2 feet (concrete)	
					104		Well Monument: Flush with grade 8-inch steel monument	
					106			
					108			
					110			
					112			
					114			
					116			
					118			
					120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-580

Total Drilled Depth: 85 feet
 Diameter of Boring: 6 inches
 Drill Date: 10/3/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Concrete	
					2		DARK GRAY SILTY SAND (SM), moist, fine to medium, trace fine to coarse subangular to subrounded gravel (up to 1-inch diameter)	
					4		at 2 feet: pieces of brick and wood	
					5		Air knife & vac to 5 feet	
			MW-309-5			6		MOTTLED GRAY AND BROWN SANDY SILTY WITH GRAVEL (ML), wet, little fine to coarse sand, little fine gravel, debris pieces (timber, metal, broken tiles) (FILL)
				54		8		from 8 to 15 feet: strong chemical odor
		0.3	MW-309-10			10		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse gravel, appears very loose, scattered timber fragments
		(269)				12		
		3.4	MW-309-13.5			14		
		(62)	MW-309-15			16		
		30		120		18		
		7.1				20		
		3.1	MW-309-20			22		
		2.3				24		
		6.0				26		
		0.1	MW-309-25			28		
		0.1		120		30		
		0.2	MW-309-30			32		
		0.2				34		
		0.2				36		
	0.1				38			
	0.1				40			
	0.2						GRAY SANDY SILT (ML), wet, some sand, few gravel	
	0.3	MW-309-35						
	2.0		108				GRAY SAND WITH SILT (SP), wet, few fines, few gravel	
	8.0							
	4.0							
	1.0							
	0.3	MW-309-40						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-575

Total Drilled Depth: 75 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>#12-20 Silica Sand</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.4						
	0.2						
	1.0				42		
	0.3				44		GRAY SILTY SAND (SM), wet, fine to medium, little fines
	1.3	MW-309-45		120	46		
	0.3				48		
	0.2				50		
	0.2	MW-309-50			52		GRAY SANDY SILT (ML), moist, little fine to coarse sand, few fine to coarse gravel
	0.3				54		
	0.1				56		
	0.1	MW-309-55		120	58		
	0.1				60		at 59 feet: sample collected for physical analysis
	0.2	MW-309-60			62		GRAY SILTY SAND (SM), wet, fine to coarse, some fines, few fine gravel
	0.3				64		at 64 feet: driller noted drilling became harder
	0.1				66		
0.2				68		GRAY SANDY SILT (ML), wet, little fine to coarse sand, trace fine gravel	
0.3				70		at 68 feet: sample collected for physical analysis	
0.4				72			
0.3	MW-309-70			74			
0.1				76		Bottom of Boring at 75 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil	
0.1				78		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand	
0.1				80			
0.1	MW-309-75		60				

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-575

Total Drilled Depth: 75 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Total Well Depth: 72.7 feet Well Sump/Endcap: 72.4 to 72.7 feet Well Screen: 62.4 to 72.4 feet Well Riser: 0.4 to 62.4 feet Filter Pack: 60 to 73 feet Well Seal: 1.5 to 60 feet (hydrated bentonite chips) & 73 to 75 feet Surface Seal: 0 to 1.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-575

Total Drilled Depth: 75 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/19/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little subangular to subrounded fine gravel (FILL)
					4		at 2 feet: broken tiles
					5		Air knife & vac to 5 feet
Sch. 40 PVC Casing	(2.1) (2.3) (1.1)		54		6		
Bentonite Chips	(3.0) (6.5) (14.1)				8		BLACK, BROWN, AND RED FILL (FILL), wet, predominantly broken glass, nails, slag, and pieces of debris with little fine to coarse sand and gravel, faint creosote like odor
	(48)				10		
#12-20 Silica Sand	(3.8) 3.0				12		GRAY SANDY SILT (ML), moist, some fine to coarse sand, trace gravel, green mottling
	(3.1)				14		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (up to 2-inch diameter)
	(2.6)				16		
0.020-inch Sch. 40 PVC Screen	(3.1) (2.0) (2.0)		180		18		
	(1.9)				20		
	(1.1)				22		
	(0.6) (1.1)				24		
End Cap	(0.4)				24		GRAY SILT (ML), wet, few fine sand
	(0.6)				26		GRAY SANDY SILT (ML), wet, some fine to coarse sand, few fine subangular to subrounded gravel, more consolidated than units above
					28		Bottom of Boring at 25 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					30		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					32		Total Well Depth: 23.9 feet
					34		Well Sump/Endcap: 23.8 to 23.9 feet Well Screen: 13.8 to 23.8 feet Well Riser: 0.4 to 13.8 feet Filter Pack: 12 to 25 feet Well Seal: 2 to 12 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					36		
					38		
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-590

Total Drilled Depth: 25 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0		Concrete
					2		BROWN SILTY SAND (SM), moist, fine to medium, trace fine to coarse subangular gravel (FILL)
					4		Air knife & vac to 5 feet
	0.0	MW-311-5			6		MOTTLED GRAY AND BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse subangular gravel (FILL)
	0.0		60		8		from 5-10 feet: brown to black layers of wood timbers, tile fragments, and other debris
	0.0	MW-311-10			10		
	0.0				12		
	0.0	MW-311-15		120	14		
	0.0				16		
	0.0				18		
	0.0	MW-311-20			20		at 29 feet: some gravel at 20 feet: color transitions to brown
	0.0				22		at 22 feet: little gravel
	0.1	MW-311-25		120	24		at 24 feet: color transitions to gray
	0.0				26		
	0.1	MW-311-30			28		at 29 feet: 6-inch layer of black, wet wood material
	0.0				30		
	0.0	MW-311-35		84	32		
	0.0				34		
	0.0				36		
0.1				38			GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, trace fine gravel
0.0				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-574

Total Drilled Depth: 74 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/18/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.7	MW-311-40					GRAY SAND (SP), wet, fine to medium, few fines, trace fine gravel
	4.3				42		at 40 feet: sample collected for physical analysis
	6.3				44		GRAYISH BROWN SILTY SAND (SM), wet, fine, little fines
	6.5	MW-311-45	120		46		
	4.1				48		at 48 feet: sample collected for physical analysis
	3.8				50		at 50 feet: driller adding water to control heave
	2.1	MW-311-50			52		GRAY SANDY SILT (ML), wet, some fine to medium sand, few fine gravel
	1.7				54		
	3.6				56		
	6.1	MW-311-55	120		58		
	6.4				60		GRAY SILTY SAND (SM), wet, some fines, few gravel, very hard (TILL)
	4.1				62		
	2.4				64		
	0.4	MW-311-60			66		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, trace fine gravel, very hard (TILL)
0.1				68			
0.1				70			
0.0	MW-311-65 MW-2005-65	120		72		at 72 feet: fine to coarse sand	
0.0				74		Bottom of Boring at 74 feet.	
0.0	MW-311-70 MW-2007-70	48		76		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand	
0.0				78		Total Well Depth: 72.5 feet Well Sump/Endcap: 72.2 to 72.5 feet Well Screen: 62.2 to 72.2 feet Well Riser: 0.20 to 62.2 feet	
0.0	MW-311-74			80			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-574

Total Drilled Depth: 74 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/18/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Well Casing: 0.20 to 0.22 feet Filter Pack: 60 to 72.5 feet Well Seal: 3.5 to 60 feet (hydrated bentonite chips) Surface Seal: 0 to 3.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-574

Total Drilled Depth: 74 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/18/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete
					2		DARK BROWN SILTY SAND (SM), moist, fine to medium, little fines, trace fine to coarse subangular to subrounded gravel (FILL)
					4		LIGHT BROWN SILTY SAND (SM), moist, fine to medium, some fines (FILL) at 4.5 feet: broken brick and concrete pieces
					6		Air knife & vac to 6 feet
	(0.0)	MW-312-6			6		BROWN SANDY SILT (ML), wet, some fine to coarse sand, some pieces of metal, wood, and ceramics debris (FILL)
Sch. 40 PVC Casing	(0.0)		60		8		BROWNISH GRAY SILT (ML), wet, few fine to medium sand
Bentonite Chips	(0.0)	MW-312-10			10		BLACK, BROWN, AND RED FILL (FILL), wet, predominantly broken glass, nails, slag, and pieces of debris with little fine to coarse sand and gravel, faint creosote like odor
	(0.0)				12		
#12-20 Silica Sand	(3.2)				14		GRAY SANDY SILT (ML), moist, some fine to medium sand, fines sticky, moderate hydrocarbon like odor
	(6.7)	MW-312-15	108		14		GRAY SILT (ML), moist, few fine sand, moderate hydrocarbon like odor
	(1.3)				16		GRAY SANDY SILT (ML), moist, some fine to medium sand, moderate hydrocarbon like odor
	(1.7)				18		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, trace cobbles (up to 4-inch diameter), moderate hydrocarbon like odor, unconsolidated
	(7.4)				20		
0.020-inch Sch. 40 PVC Screen	(21)	MW-312-20			20		
	(5.1)	MW-2004-20			22		
	(9.8)				24		at 24 feet: faint hydrocarbon like odor
	(0.9)		60		26		
	(0.8)	MW-312-25			26		
End Cap	(0.8)				26		
					28		Bottom of Boring at 26 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					30		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					32		Total Well Depth: 25.9 feet
					34		Well Sump/Endcap: 25.8 to 25.9 feet Well Screen: 15.8 to 25.8 feet Well Riser: 0.8 to 15.8 feet Filter Pack: 13 to 26 feet Well Seal: 2 to 13 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					36		
					38		
					40		

Project: Former American Linen Supply
Project Number: 1413.001.02.501B
Site Location: Seattle, WA
Logged By: R. McLaughlin
Notes: BMF-589

Total Drilled Depth: 26 feet
Diameter of Boring: 6 inches
Drill Date: 9/16/19
Drilled By: Holt Services
Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete
					2		DARK BROWN SILTY SAND (SM), moist, fine to coarse, some fines, pieces of debris (slag, wood, etc.), (FILL)
Bentonite Chips	0.0				4		Air knife & vac to 4.5 feet
	0.0				6		BROWNISH GRAY SANDY SILTY (ML), moist, some fine to coarse sand, few fine angular to subangular gravel, shell and glass debris, fines are sticky
	0.0		76		8		BLACK AND RED FILL (?), moist, equal parts fine to coarse sand and debris (glass, slag, wood, pieces of brick, etc.)
	0.0				10		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel
Sch. 40 PVC Casing	0.0				12		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subrounded to rounded gravel (up to 3-inch), little fines, fine sticky, more consolidated than material above
	0.0				14		
	0.0		120		16		at 15 feet: gravel decreases
	0.0				18		
	0.0				20		at 20 feet: color transitions to gray
#12-20 Silica Sand	0.0				22		BLACK SANDY SILT (ML), moist, some fine sand, some organics, few gravel
	0.0				24		GRAY SANDY SILT (ML), wet, some fine sand, soft
0.020-inch Sch. 40 PVC Screen	0.0				26		GRAY SILTY WITH SAND (ML), wet, few fine sand
	0.0		120		28		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace fine subrounded to rounded gravel
	0.0				30		at 27 feet: fines decrease from some to little
End Cap	0.0				32		Bottom of Boring at 30 feet
					34		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					36		Total Well Depth: 29.6 feet Well Sump/Endcap: 29.5 to 29.6 feet Well Screen: 19.5 to 29.5 feet Well Riser: 0.2 to 19.5 feet Filter Pack: 18 to 30 feet Well Seal: 2 to 18 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					38		
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-586

Total Drilled Depth: 30 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/11/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Concrete	
					2		DARK BROWN SILTY SAND (SM), moist, fine to medium, some fines, little subangular fine to coarse gravel (FILL)	
					4		Air knife & vac to 5 feet	
			MW-314-6			6		BLACK AND RED FILL (FILL), moist, predominantly debris (glass, slag, wood, pieces of brick, etc.) with some fine to coarse sand
		0.1		48		8		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel
		0.2				10		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subrounded to rounded gravel (up to 3-inch), little fines, fines sticky, more consolidated than material above
		0.0	MW-314-10			12		
		0.2				14		
		0.1				16		
		0.2				18		
		0.0	MW-314-15	108		20		
		0.4				22		
		0.3				24		BLACK SANDY ORGANIC SOIL (OL), moist, some fine sand, some organics, few fine subrounded to rounded gravel, organic decomposition odor
		0.3				26		GRAY SANDY SILT (ML), wet, some fine sand, soft
		0.1	MW-314-20			28		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace fine subrounded to rounded gravel
		0.1				30		
		0.1	MW-314-25 MW-2002-25	120		32		BROWN SILTY SAND (SM), wet, fine to coarse, little fines, trace fine to coarse subangular to subrounded gravel, unconsolidated
		1.6				34		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine angular to subrounded gravel, more consolidated than above, fines sticky at 33.5 feet: color transitions to gray
		1.0				36		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, very consolidated (TILL)
		0.8	MW-314-30			38		
	0.9				40		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse	
	0.7							
	0.1	MW-314-35	120					
	0.0							
	(26.2)							
	(27.7)							
	(19.4)							
	(17.1)							
	(14.3)	MW-314-40						
	(15.8)							
	(13.2)							
	(13.6)							
	(13.4)							
	(14.2)							

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-588

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/13/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p> <p>#12-20 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	(16.0)						GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel, very consolidated (TILL)
	1.7				42		
	(28)						at 43 feet: sample collected for physical analysis
	(23)				44		
	2.4	MW-314-45	120		46		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, very consolidated (TILL)
	(4.1)				48		
	(21.1)						
	(70)						
	(48)	MW-314-50			50		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace gravel, unconsolidated, gradational contact with unit below
	(11.2)				52		GRAY SAND WITH SILT (SP), wet, fine to coarse, few fines, trace gravel, unconsolidated
	5.4				54		
	2.5	MW-314-55	120		56		
	2.7				58		
	5.3				60		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fine to coarse subangular to subrounded gravel at 60 feet: (driller using water)
	5.6				62		GRAY SAND WITH SILT AND GRAVEL (SP), wet, fine to coarse, few fines, few fine to coarse subangular to subrounded gravel, unconsolidated
	6.7				64		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel
	7.2				66		GRAYISH BROWN SILTY GRAVEL WITH SAND (GM), wet, fine to coarse, subangular to subrounded, some fine to coarse sand, little fines
	7.0	MW-314-65	120		68		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), wet, medium to coarse, some fine to coarse subangular to subrounded gravel, some fines, fines sticky
	5.8	MW-314-60			70		
	3.9				72		GRAY SILTY GRAVEL WITH SAND (GM), wet, fine to coarse, subangular to subrounded, some fines, little fine to coarse sand, few cobbles up to 4-inch diameter
3.7				74			
2.8				76			
3.6				78		RED BROWN SILT WITH SAND (ML), moist, few fine to coarse sand, few fine to coarse subangular to subrounded gravel, consolidated	
8.4	MW-314-75	120		80			
7.7							
3.4	MW-314-70						
4.7							
6.0							
5.3							
5.4							
0.7							
0.8							
0.7							
0.9							
0.7							
0.8							
0.7	MW-314-80						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-588

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/13/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
							<p>Bottom of Boring at 80 feet</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0,020-inch machine slotted screen with #12-20 Sand</p> <p>Total Well Depth: 78 feet Well Sump/Endcap: 77.8 to 78 feet Well Screen: 67.8 to 77.8 feet Well Riser: 0.8 to 67.8 feet Filter Pack: 65 to 80 feet Well Seal: 2 to 65 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument</p>
					82		
					84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-588

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/13/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Concrete
					2		GRAYISH BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse gravel
					4		Air knife & vac to 5 feet
	0.3	MW-316-5			6		
	0.1		51.6		8		
	0.1	MW-316-10			10		
	0.1				12		
					14		GRAYISH BROWN SAND (SP), moist, fine, few fines
		MW-316-15	120		16		GRAYISH BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse gravel
					18		
0.1	MW-316-20			20			
0.3				22			
0.1				24			
0.5	MW-316-25	120		26			
0.4				28			
0.1	MW-316-30			30			
0.3				32			
0.2				34			
0.1	MW-316-35	120		36		at 35 feet: color transitions to gray	
0.2				38			
0.1				40		at 37 feet: sample collected for physical analysis	

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-569

Total Drilled Depth: 70.1 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/9/19-9/10/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.7	MW-316-40					
	0.5				42		
	0.6						
	0.1	MW-316-45	108		44		
	0.3				46		
	0.3				48		GRAY SILT WITH SAND (ML), moist, little sand, few gravel
	0.2	MW-316-50			50		DARK GRAY SILTY SAND (SM), moist, some fines, few gravel
	0.1				52		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist, little fines, little gravel
	0.3				54		GRAY SILT WITH SAND (ML), moist, little fine to medium sand, few gravel
	0.5	MW-316-55	120		56		
	0.8				58		DARK GRAY SILTY SAND (SM), moist, little fines, few gravel
	0.6				58		at 58 feet: sample collected for physical analysis
	0.2				60		GRAY SILTY SAND WITH GRAVEL (SM), wet, little fines, little gravel
	0.1	MW-316-60			62		
	0.1				64		GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace gravel
0.2	MW-316-65 MW-2001-65	120		66		GRAY SILTY SAND WITH GRAVEL (SM), wet, some gravel, little fines	
0.1				68			
0.1	MW-316-70			70		Bottom of Boring at 70.1 feet	
				72		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand	
				74		Total Well Depth: 70.1 feet Well Sump/Endcap: 69.8 to 70.1 feet Well Screen: 59.8 to 69.8 feet Well Riser: 0.2 to 59.8 feet Filter Pack: 58 to 67.1 feet Well Seal: 2 to 58 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument	
				76			
				78			
				80			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-569

Total Drilled Depth: 70.1 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/9/19-9/10/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0	Concrete		
					2		BROWN SILTY SAND (SM), moist, fine to medium, little to some fines, trace fine to coarse gravel, occasional metal fragments (FILL)	
					4		Air knife & vac to 5 feet	
			MW-319-6			6		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, appears loose
		2.8				8		
		3.8				10		
		3.0	MW-319-10			12		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel
		3.0				14		
		2.3				16		
		4.1				18		GRAY SANDY SILT WITH GRAVEL (ML), wet, little fine to coarse sand, little fine to coarse subangular to subrounded gravel
		5.7		168		20		GRAYISH BROWN SANDY CLAY (CL), wet, little fine to coarse sand, few fine to coarse subangular to subrounded gravel, medium plasticity, few cobbles up to 4-inch diameter
		1.6	MW-319-15			22		BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, some fine to coarse subangular to rounded gravel (up to 3-inch diameter), appears very loose and sloppy
		1.1				24		
		0.8				26		
		0.5				28		
		0.9				30		
		1.2				32		
		0.5	MW-319-20			34		
		0.6				36		
		NR				38		
						40		
			MW-319-30		24			at 30.5 feet: color transitions to grayish brown, faint hydrocarbon-like odor
		2.0						
		1.9						
		1.1						
		1.7						
		2.2	MW-319-35					DARK BROWN SILT WITH SAND (ML), wet, little fine sand
		1.8						GRAY SANDY SILT (ML), wet, some fine to medium sand, appears soft
		0.8		120				GRAY SILTY SAND (SM), wet, fine to coarse, some fines, appears loose
		0.3						GRAY SILT WITH SAND (ML), wet, little fine sand, appears soft
		0.1						
		0.2	MW-319-40					

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-793

Total Drilled Depth: 85 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/18/19
 Drilled By: Holt Services
 Drill Method: Sonic

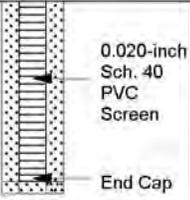
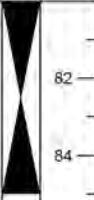


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p> <p>#12-20 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	2.2	MW-319-45	120		42		GRAY SANDY SILT (ML), wet, some fine sand
	1.7				44		GRAY CLAY (CL), wet, few fine to medium sand, medium plasticity
	0.8				46		GRAY SILT WITH SAND (ML), wet, few fine sand, interbedded with GRAY SILTY SAND (SM), wet, fine to medium, some fines (6- to 18-inch interbeds)
	0.2	MW-319-50	120		48		GRAY SILTY SAND (SM), wet, fine to medium, some fines, appears loose, easy to break apart
	0.0				50		at 50 feet: (driller adding water to control heave)
	0.1				52		
	0.0	MW-319-55	108		54		at 55 feet: little fines
	0.0				56		
	0.2				58		
	0.1	MW-319-60	120		60		
	0.0				62		
	0.0				64		
	0.0	MW-319-65	120		66		
	0.3				68		
	0.2				70		
0.3	MW-319-70 MW-2006-70	120		70		GRAY SANDY SILT (ML), wet, some fine sand	
0.6				72		GRAY SILTY SAND (SM), wet, fine, some fines	
0.4				74		GRAY SANDY SILT (ML), wet, some fine sand	
0.4	MW-319-75	120		74		GRAY SANDY CLAY (CL), wet, some fine to medium sand, medium plasticity	
0.0				76		SANDY SILT WITH GRAVEL (ML), wet, little fine to coarse sand, little fine to coarse subangular to subrounded gravel	
0.0				78		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium to coarse, little fines, little fine to coarse subangular to subrounded gravel, occasional 4- to 6-inch silt lenses	
0.0	MW-319-80	120		80		at 78 feet: some fines	
0.1				82		GRAY SILTY SAND (SM), wet, fine to coarse, little fines, few fine subangular to	

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-793

Total Drilled Depth: 85 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/18/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>0.020-inch Sch. 40 PVC Screen End Cap</p>	NR	MW-319-85	60		82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120		<p>GRAY SILTY SAND (SM), wet, fine to coarse, little fines, few fine subangular to subrounded gravel, appears very loose and unconsolidated</p> <p>Bottom of Boring at 85 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil, NR = Not Recorded</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand</p> <p>Total Well Depth: 84.7 feet Well Sump/Endcap: 84.5 to 84.7 feet Well Screen: 74.5 to 84.5 feet Well Riser: 0.3 to 74.5 feet Filter Pack: 73 to 85 feet Well Seal: 2 to 73 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument</p>

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-793

Total Drilled Depth: 85 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/18/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0		Concrete
					2		GRAYISH BROWN SILTY SAND (SM), moist, fine to medium, little to some fines, trace fine to coarse subangular to subrounded gravel, loose (FILL)
					4		Air knife & vac to 5 feet
		(7.7) (7.1)		48	6		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (FILL)
		(6.2) (4.3)			8		
		(2.9)			10		GRAYISH BROWN SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little subangular to subrounded fine gravel
		3.1			12		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little subangular to subrounded fine to coarse gravel, fines sticky
		0.5			14		at 13.5 feet: color transitions to gray
		1.1			16		GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace subangular to subrounded fine gravel, loose
		2.3		120	18		at 18 feet: fine to coarse sand
		3.0			20		BROWN SILT WITH SAND (ML), wet, little fine sand, faint swamp-like odor
		(5.6)			22		GRAY CLAY (CL), wet, little fine to medium sand, medium plasticity
		(2.6)			24		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse subangular to rounded gravel, material is very loose and unconsolidated
		(3.8)			26		from 20 to 30 feet: 2 feet of sample captured in core bag, remaining 8 feet fell out of core barrel. Similar in appearance to captured 28-30 feet section
		(4.3)			28		
		(1.4)		144	30		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fine to coarse subangular to subrounded gravel, few cobbles up to 4-inch diameter
		(1.4) (1.5)			32		GRAY SANDY CLAY (CL), wet, some fine to coarse sand, few fine subrounded to rounded gravel, medium plasticity
		(2.1)			34		at 33 feet: sample collected for physical analysis
		(1.7)			36		GRAY SILTY SAND (SM), wet, fine to coarse, trace fine to coarse subangular to subrounded gravel, interbedded with GRAY SILT WITH SAND (ML), wet, little fine to medium sand, trace fine subrounded gravel (4-6 inch interbeds)
		(0.6)			38		
	(1.8)			40		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, trace fine to coarse subangular to subrounded gravel	
	(1.7)						
	0.0						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-591

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/17/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1						at 40 feet: 5-inch diameter cobble, (driller adding water to control heave)
	0.0				42		
	0.0				44		GRAY SANDY CLAY WITH GRAVEL (CL), wet, little fine to medium sand, little fine subangular to rounded gravel
	0.1				46		GRAY SILT WITH SAND (ML), wet, little fine to medium sand
	0.0				48		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace gravel
	0.0				50		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, occasional cobbles up to 4-inch diameter
	0.2			228	50		
	0.1				52		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, trace fine subangular to subrounded gravel, homogeneous
	0.4				54		
	0.2				56		
	0.3				58		
	0.0				60		
	0.1				62		
	0.3			60	62		
	1.6				64		
					66		Bottom of Boring at 65 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil, NR = Not Recorded
					68		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch slotted screen with #12-20 Sand
					70		Total Well Depth: 64.8 feet Well Sump/Endcap: 64.7 to 64.8 feet Well Screen: 54.7 to 64.7 feet Well Riser: 0.3 to 54.7 feet Filter Pack: 53 to 65 feet Well Seal: 2 to 53 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-591

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/17/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete
					2		BROWN SILTY SAND (SM), moist, fine to medium, appears loose
					4		Air knife & vac to 5 feet
			24		6		
					8		
					10		BROWNISH GRAY SANDY SILT (ML), moist, some fine to medium sand
	0.0	MW-323-10			12		
					14		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel, appears loose, interbedded with BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, appears more consolidated, fines "sticky" (6- to 24-inch interbeds)
	0.0	MW-323-15	72		16		
	0.0				18		
	0.0				20		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel, appears loose
	0.0	MW-323-20			22		
	0.3				24		
	0.2				26		
					28		
					30		at 29 feet: gravel coarsens
	0.0	MW-323-25	96		32		DARK BROWN SILT WITH SAND (ML), wet, little fine sand, trace organics, swamp-like odor
	0.0				34		GRAY CLAY (CL), wet, few fine sand, medium plasticity, occasional 0.5-inch silt lenses from 32.5 to 33.5 feet: intact core sample collected for physical analysis
	0.0	MW-323-30			36		GRAY SILTY SAND (SM), wet, fine to medium, some fines
	0.0				38		GRAY SILT (ML), wet, few fine sand
	0.0	MW-323-35	120		40		GRAY SANDY CLAY (CL), wet, little fine to medium sand, trace fine subangular to subrounded gravel, medium plasticity
	0.0				42		GRAY SILT (ML), wet, few fine sand
	0.0	MW-323-40			44		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-799

Total Drilled Depth: 110.2 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/28/19 - 9/29/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>	0.0				0.0		
	0.0		36		42		
	0.0				42		
	0.0				44		GRAY SILTY SAND (SM), wet, fine to medium, some fines
	0.0	MW-323-45	12		44		GRAY SILT WITH SAND (ML), wet, little fine sand from 43 to 44 feet: ring sampler driven prior to core barrel, sample collected for physical analysis
	0.0				46		GRAY SILTY SAND (SM), wet, fine to medium, some fines, appears loose at 47 feet: little fines
	0.0		84		48		at 48 feet: some fines
	0.0	MW-323-50			50		at 50 feet: little fines, (driller adding water to control heave)
	0.0				52		
	1.2				54		
	0.8				56		
	2.1	MW-323-55	120		58		
	1.7				60		
	1.0				62		
	2.3				64		
	8.4				66		at 65 feet: some fines, sand fining with depth
	2.6	MW-323-60 MW-2010-60			68		
	1.6				70		
	4.2	MW-323-65	108		72		GRAY SAND WITH SILT (SP), wet, medium to coarse, few fines, trace subangular to subrounded gravel
	6.5				74		
3.8				76			
5.7				78			
4.3	MW-323-70			80			
3.0							
8.8							
(22.9)							
(27.7)							
(43.2)							
(44.0)	MW-323-75	120					
3.5							
9.8							
4.3							
4.3	MW-323-80						
9.8							
2.2							
4.1							
1.1							
0.6							
1.2							

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-799

Total Drilled Depth: 110.2 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/28/19 - 9/29/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				82		GRAY SILTY SAND (SM), wet, fine to coarse, little fines, trace fine to coarse subangular to subrounded gravel at 92 feet: fine to medium sand at 95 feet: fine to coarse sand at 99 feet: medium to coarse sand from 100 to 101 feet: ring sampler driven prior to core barrel, sample collected for physical analysis
	0.0				84		
	0.3				86		
	1.4	MW-323-85		108	88		
	1.7				90		
	0.5	MW-323-91			92		
	1.4				94		
	0.2	MW-323-95		108	96		
	0.2				98		
	0.8				100		
1.2	MW-323-99		12	102		GRAY SILTY GRAVEL WITH SAND (GM), wet, fine to coarse, subangular to rounded, some fines, little medium to coarse sand, appears very loose at 109 feet: 6-inch lens of gray silty sand GRAY GRAVEL WITH SILT AND SAND (GP), wet, fine, subangular to rounded, some medium to coarse sand, few fines, appears very loose Bottom of Boring at 100.2 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand Total Well Depth: 110.2 feet Well Sump/Endcap: 110 to 110.2 feet Well Screen: 100 to 110 feet Well Riser: 0.3 to 100 feet Filter Pack: 98 to 100 feet Well Seal: 1.5 to 98 feet (hydrated bentonite chips) Surface Seal: 0 to 1.5 feet (concrete)	
0.0				104			
0.0	MW-323-105		120	106			
0.0				108			
0.0				110			
0.0	MW-323-110			112			
0.0				114			
0.0				116			
0.0				118			
0.0				120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-799

Total Drilled Depth: 110.2 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/28/19 - 9/29/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					122		Well Monument: Flush with grade 8-inch steel monument
					124		
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		
					152		
					154		
					156		
					158		
					160		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-799

Total Drilled Depth: 110.2 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/28/19 - 9/29/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel, few subrounded cobbles (FILL) at 2 feet; pieces of brick and concrete
					4		Air knife & vac to 5 feet
	0.1	MW-324-6			6		
	0.2				8		from 7 to 9 feet: color transitions from dark brown to red brown to grayish brown
	1.4		48		10		
	0.1				12		
	0.2	MW-324-10			14		
					16		
	NR	MW-324-15		120	18		
					20		
					22		
					24		
					26		
					28		
					30		
					32		
					34		
					36		
					38		
				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-587

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/12/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0						at 40 feet: (driller adding water to control heave)
	0.0				42		GRAY SILT WITH SAND (ML), wet, few fine sand
	0.0				44		
	0.0	MW-324-45	120		46		
	0.0				48		GRAY SANDY SILT (ML), wet, some fine sand
	0.0	MW-324-50			50		GRAY SILTY SAND (SM), wet, fine to medium, little fines
Bentonite Chips	0.0				52		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines
Sch. 40 PVC Casing	0.0				54		
	0.0	MW-324-55	120		56		
	0.2				58		
	0.0	MW-324-60			60		
	0.0				62		
	0.0	MW-324-65	120		64		
#12-20 Silica Sand	0.0				66		
	0.0				68		GRAY SILTY SAND (SM), wet, fine to medium, little fines
	0.0	MW-324-70			70		
	0.0				72		
0.020-inch Sch. 40 PVC Screen	0.0				74		GRAY SILTY SAND (SM), wet, fine to medium, some fines
	0.0	MW-324-75	120		76		
End Cap	0.0				78		GRAY SANDY SILT (ML), wet, some fine to medium sand, appears soft
	0.0				80		
Bentonite Chips	0.0	MW-324-80					

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-587

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/12/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Bottom of Boring at 80 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil, NR = Not Recorded
					84		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					86		Total Well Depth: 76.5 feet Well Sump/Endcap: 76.3 to 76.5 feet Well Screen: 67.3 to 76.3 feet Well Riser: 0.3 to 67.3 feet Filter Pack: 65 to 78 feet
					88		Well Seal: 2 to 65 feet & 78 to 80 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BMF-587

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/12/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fine to coarse subangular to subrounded gravel (up to 2-inch diameter), trace cobbles (FILL)
					4		Air knife & vac to 5 feet
					6		BROWN SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subangular to subrounded gravel
	0.0	MW-326-5	57		8		
	0.0				10		
	0.1				12		
	0.3				14		BROWN SANDY SILT (ML), moist, some fine sand, few fine subangular to subrounded gravel
	0.3	MW-326-10			16		at 15 feet: wet
	0.0				18		BROWNISH GRAY SANDY SILT (ML), moist, some fine to medium sand, trace coarse subangular to subrounded gravel, low plasticity, trace wood pieces, mottling
	0.2				20		BLACK SANDY SILT (ML), moist, some fine to coarse sand, trace fine subrounded to rounded gravel, little organics, swamp-like odor
	0.4				22		BROWN SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little fine to coarse subangular to subrounded gravel
	1.1	MW-326-15	120		24		at 18.5 feet: color transitions to gray
	0.9				26		GRAY SANDY SILT (ML), moist, some fine sand, gray- and yellow-brown mottling
	3.2				28		GRAY SILTY SAND (SM), wet, fine, some fines
	0.9				30		GRAY SILT WITH SAND (ML), wet, little fine sand, some mottling
	0.8	MW-326-20			32		BROWN SILTY SAND (SM), wet, fine to medium, little fines, gradational contact with unit below
	0.6				34		BROWN SAND WITH SILT (SP), wet, fine to medium, few fines
	1.1				36		
	0.9	MW-326-25	120		38		BROWN SILTY SAND (SM), moist, fine to medium sand, little fines, sand fining with depth
5.3				40		at 39 feet: fine sand	
0.8							
0.7							
1.4							
0.8							
0.7	MW-326-30						
5.2							
1.8							
1.2							
0.7							
0.8							
0.7	MW-326-35	120					
3.2							
1.4							
1.2							
0.9							
1.1	MW-326-40						
2.0							
0.8							
0.8							
1.1							
1.6							

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-750

Total Drilled Depth: 100.1 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/9/19-9/10/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.0						
	0.9				42		
	1.0						at 43 feet: some fines
	1.0				44		
	0.8	MW-326-45	120				GRAY SANDY SILT (ML), wet, some fine sand, loose
	1.0				46		
	0.9						GRAY SILT WITH SAND (ML), wet, little fine sand, loose
	0.9				48		
	0.8						BROWNISH GRAY SILTY SAND (SM), wet, fine to medium, some fines, mottling
	0.9	MW-326-50	120				BROWN GRAVEL WITH SAND (GP), wet, fine to coarse, subangular to subrounded, some fine to coarse sand, trace fines, mottling present
	1.2				50		
	1.4						BROWN SILTY SAND (SM), wet, fine to medium, little fines, trace coarse subangular to subrounded gravel
	1.0						at 52 feet: 4-inch layer of coarse subangular to subrounded gravel
	1.3				54		
	1.1	MW-326-55	120				
	1.4					56	
	0.9						
	1.3					58	
	1.2	MW-326-60	120				BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fine to coarse subangular to rounded gravel, little fines, coarsening with depth
	(1.7)					60	
0.8						BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to medium, some fine to coarse subangular to rounded gravel, some fines, trace rounded cobbles	
0.9					62		
0.9							
0.8					64		
0.9	MW-326-65	120				at 65 feet: fines "sticky"	
0.7					66		
1.2						BROWN SILTY SAND (SM), moist, fine to coarse, little fines, few fine subangular to rounded gravel	
1.1					68		
0.7						at 68 feet: trace gravel	
1.3	MW-326-70	120			70		
1.2							
0.9					72		
1.0							
1.1					74		
0.8	MW-326-75	120				GRAY SILTY SAND (SM), wet, fine to coarse, little fines, trace fine gravel, coarsening with depth	
0.7					76		
0.7							
0.9					78		
1.0							
0.8	MW-326-80	120			80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-750

Total Drilled Depth: 100.1 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/9/19-9/10/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.7						GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, trace subrounded to rounded fine to coarse gravel, homogeneous, gradational contact with unit below
	0.8				82		
	0.7						
	0.8					84	
	0.9	MW-326-85		120			
	0.8					86	
	0.8						
	0.8					88	
	0.8	MW-326-90				90	
	1.2						
	0.8					92	
	1.1						
	0.9					94	
	1.0	MW-326-95 MW-2001-95		120		96	
	1.1					98	
1.2							
0.8					98		
0.9							
1.1	MW-326-100				100		
							GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace subrounded to rounded fine to coarse gravel
							Bottom of Boring at 100.1 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					102		
					104		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					106		Total Well Depth: 100.1 feet Well Sump/Endcap: 100 to 100.1 feet Well Screen: 90 to 100 feet Well Riser: 0.3 to 90 feet Filter Pack: 88 to 100.1 feet Well Seal: 2 to 88 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Notes: BLR-750

Total Drilled Depth: 100.1 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/9/19-9/10/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>		MW-328-5	60	0 - 6	0		BLACKISH BROWN ORGANIC SOIL WITH SAND (OL), moist, fine to coarse sand	
					2		GRAYISH BROWN SILTY SAND (SM), moist, fine to medium, some fines (FILL)	
					4			Air knife & vac to 5 feet
					6			GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, some gravel, some fines, brick fragments (FILL)
			MW-328-10	60	6 - 8	8		GRAYISH BROWN SANDY SILT (ML), moist, some sand, few gravel
						10		
						12		
						14		
			MW-328-15	72	14 - 16	16		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, some gravel, fines "sticky", grass and sticks scattered throughout sample, appears very loose and soft
						18		
	NR	MW-328-20	36	18 - 24	20			
					22			
					24			
		MW-328-30	36	24 - 30	30		GRAY SILTY SAND (SM), wet, fine to coarse, little fines, few gravel, grading finer with depth	
					32			
					34			
		MW-328-35	120	34 - 36	36		BROWN SANDY SILT (ML), little sand, substantial amount of organic matter that appears similar to sawdust	
					38			
					40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-572

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	NR	MW-328-40			42		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines
					44		GRAY SANDY SILT (ML), wet, little sand, little clay at 43 feet: sample collected for physical analysis
		MW-328-45	120		46		GRAY SILTY SAND (SM), wet, fine to medium, trace gravel
		MW-328-50			50		GRAY SILTY SAND (SM), fine to medium, little fines, silt clasts in sand 2-3-inches in length
		MW-328-55	120		54		GRAY SILTY SAND (SM), fine to medium, little fines, silt clasts in sand 2-3-inches in length
		MW-328-60			58		GRAY SILTY SAND (SM), fine to medium, little fines, silt clasts in sand 2-3-inches in length
		MW-328-65	120		64		GRAY SAND (SP), wet, fine to medium, few fines
		MW-328-70			70		GRAY SAND (SP), wet, fine to medium, few fines at 70 feet: sample collected for physical analysis
		MW-328-75	120		74		GRAY SAND (SP), wet, fine to medium, few fines
		MW-328-80			80		GRAY SAND (SP), wet, fine to medium, few fines

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-572

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					82		Bottom of Boring at 80 feet NR = Not Recorded
					84		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					86		Total Well Depth: 74.8 feet Well Sump/Endcap: 74.5 to 74.8 feet Well Screen: 64.5 to 74.5 feet Well Riser: 0.3 to 64.5 feet Filter Pack: 62 to 74.8 feet Well Seal: 4 to 62 feet (hydrated bentonite chips) Surface Seal: 0 to 4 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-572

Total Drilled Depth: 80 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/16/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>		MW-329-5	60		0		Concrete
	0.0				2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fine to coarse subangular to subrounded gravel (up to 2-inch diameter), trace cobbles (FILL)
	0.0				4		Air knife & vac to 5 feet
	0.0	MW-329-10			6		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fine to coarse gravel, little fines
	0.0				8		
	0.0	MW-329-15	102		10		BROWN SILTY GRAVEL WITH SAND (GM), moist, fine to coarse, some fine to coarse sand, little fines
	0.0				12		
	0.0	MW-329-20			14		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse gravel, little fines
	0.0				16		
	0.0	MW-329-25	120		18		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse gravel, little fines
0.0				20		at 20 feet: wet	
0.0				22			
0.0	MW-329-30			24		DARK BROWN ORGANIC SOIL WITH SAND (OL), wet, little fine sand	
0.0				26		GRAY SILTY SAND (SM), wet, fine to medium, little fines, few gravel	
0.0	MW-329-35	120		28			
0.0				30		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, occasional sand lenses up to 2-inch thick	
0.0				32			
0.0				34			
0.0				36			
0.0				38			
0.0				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-571

Total Drilled Depth: 110 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/12/19 - 9/13/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>	0.0	MW-329-40			42		GRAY SILTY SAND (SM), wet, fine to medium, little fines, grading finer with depth
	0.0				44		
	0.0	MW-329-45	120		46		
	0.0				48		
	0.0	MW-329-50			50		GRAY SILT WITH SAND (ML), wet, little fine sand
	0.0				52		
	0.0	MW-329-55	120		54		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, few gravel, occasional silty sand lenses up to 6-inch thick
	0.0				56		
	0.0	MW-329-60			60		
	0.0				62		
	0.0	MW-329-65	120		64		
	0.0				66		
	0.0	MW-329-70			70		at 70 feet: sample collected for physical analysis
	0.0				72		
	0.2	MW-329-75	108		74		
0.0				76			
0.0				78			
0.0				80			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-571

Total Drilled Depth: 110 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/12/19 - 9/13/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0	MW-329-80			82		
	0.0				84		GRAY SILTY SAND (SM), wet, fine to medium, little fines
	0.0	MW-329-85	108		86		
	0.0				88		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, occasional cobbles (up to 5-inch diameter)
	0.0	MW-329-90			90		
	0.0				92		
	0.0	MW-329-95	120		94		GRAY SILTY SAND (SM), wet, fine to medium, little fines, few gravel
	0.0				96		
	0.0				98		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, few gravel
	NR	MW-329-100			100		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fines, little fine to coarse gravel
					102		at 103 feet: fines decrease
	MW-329-105	120			104		at 105 feet: sample collected for physical analysis
					106		
					108		at 107: some gravel
		MW-329-110			110		Bottom of Boring at 110 feet NR = Not Recorded
					112		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					114		Total Well Depth: 108.5 feet Well Sump/Endcap: 107.7 to 108 feet Well Screen: 97.7 to 107.7 feet Well Riser: 0.3 to 97.7 feet Filter Pack: 95 to 108.5 feet Well Seal: 2 to 95 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: H. Small
 Notes: BMF-571

Total Drilled Depth: 110 feet
 Diameter of Boring: 6 inches
 Drill Date: 9/12/19 - 9/13/19
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (11-inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, occasional cobbles and concrete debris (FILL)
	0.7	MW-330-6			6		Air knife & vac to 5.7 feet at 6 feet: trace subrounded cobbles (up to 4-inches)
	0.7		52		8		at 8 feet: color transitions to grayish-brown
	0.6				10		GRAY SILTY SAND (SM), wet, fine to medium, some fines, abundant wood pieces, moderate odor (unidentifiable)
	0.3	MW-330-10			12		GRAY AND BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel (up to 2-inches), weakly to moderately cohesive
	4.3	MW-330-11.5			14		
	15.0		120		16		at 16 feet: 2-inches dark brown silty sand with faint organic odor, then color change to gray
	16.8	MW-330-16			18		REDDISH-BROWN SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse angular to subrounded gravel, cohesionless
	1.9				20		
	1.9				22		GRAYISH-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to rounded gravel (up to 3-inches), moderately cohesive, rare subangular to subrounded cobbles (up to 4-inches) (sample hot to touch), grades into unit below (WEATHERED TILL-LIKE)
	1.2				24		
	1.7	MW-330-21.5	120		26		
	1.4				28		
	1.1	MW-330-27			30		at 30 feet: gravel coarsens, more cobbles
	1.2				32		
	1.3				34		
	1.6	MW-330-32			36		GRAYISH-BROWN SANDY SILT WITH GRAVEL (ML), moist, some fine to medium sand, little fine to coarse subangular to rounded gravel, grades into unit below
	3.0				38		GRAY SILTY SAND WITH GRAVEL (SM), moist, some fines, little fine to coarse subangular to rounded gravel, grades into unit below
	3.2				40		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fines, little fine to coarse subangular to rounded gravel, strongly cohesive (TILL-LIKE)
	3.3						
	3.1		120				
Sch. 40 PVC Casing	2.7	MW-330-27					
	3.2						
	2.7						
	2.4						
Bentonite Chips	2.5						
	2.3						
	4.6	MW-330-32					
	2.2						
	2.8						
	2.9						
	2.5						
	1.7						
	1.9	MW-330-38					
	2.3						
	1.5						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-107

Total Drilled Depth: 62.3 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/20/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.4						at 40 feet: some fines
	2.9	MW-330-42			42		
	2.6						
	2.3						
	2.7			120			
	1.7						
	1.9	MW-330-47			46		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few gravel, moderately cohesive
	1.1						
	1.5						
	1.3						
	0.7						
	1.2	MW-330-52			52		at 50 feet: fine to coarse
	1.1						
	1.5						
	1.6						
	2.4						
	2.2			144			
	2.6	MW-330-58			58		at 57 feet: fine to medium sand
2.0							
2.5							
1.0							
1.6							
1.6	MW-330-62			62		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fines, little fine to coarse subangular to subrounded gravel (TILL-LIKE) at 61 feet: sample collected for physical analysis	
Bottom of Boring at 62.3 feet Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand Total Well Depth: 62.3 feet Well Sump/Endcap: 62.1 to 62.3 feet Well Screen: 52.1 to 62.1 feet Well Riser: 0.4 to 52.1 feet Filter Pack: 50 to 62.3 feet Well Seal: 2 to 50 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument							
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-107

Total Drilled Depth: 62.3 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/20/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (6-inches)
					2		BROWN SILTY SAND (SM), moist, little fines, few gravel (FILL)
	2.2	MW-331-7	54		4		Air knife & vac to 5 feet
	4.5				6		BROWN AND BLACK FILL, primarily debris (shell fragments, slag, glass, wood, etc.) with some sand and silt
	8.3				8		BLACK TIMBER FRAGMENTS, some silty sand, moderate hydrocarbon odor
	71.3				10		GRAY SILTY SAND (SM), moist to wet, fine to coarse, some fines, few fine to coarse subrounded gravel, moderately cohesive, appears medium dense to dense
	162	MW-331-11			12		
	668				14		at 13 feet: wet
	871				16		at 14 feet: becomes very loose and "sloppy", fines increase
	182	MW-331-16			18		at 15.5 feet: moderate hydrocarbon odor
	78.0				20		at 20 feet: faint hydrocarbon odor
	32.6				22		Drilling Note: Driller pushed from 10 to 30 feet bgs, but recovered only 12 feet. Based on driller's observations and clean out run, likely a more consolidated lithology from 10 to 14 feet bgs clogged the corebarrel, preventing full recovery of looser material from 14 to 28.5 feet bgs. The final 1.5 feet of recovery is likely a consolidated lithology from 28.5 to 30 feet bgs. Samples collected at 16 and 20 feet may represent a mixed range of depths between 14 and 28.5 feet bgs.
	18.0	MW-331-20	144		24		
	10.2				26		
Sch. 40 PVC Casing	9.0	MW-331-29.5			28		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, appears firm to hard
	5.1				30		GRAY SILTY SAND (SM), wet, fine to medium, some fines
	6.3	MW-331-35 MW-2018-35	120		32		GRAY SILT (ML), wet, few fine sand, appears firm to hard
	8.7				34		GRAY SILTY SAND (SM), moist, fine, some fines At 35 feet: fine to medium
	3.3	MW-331-40			36		at 36 feet: little fine to coarse subrounded gravel
	4.2				38		GRAY SILT WITH SAND (ML), moist to wet, little fine sand, appears hard
					40		GRAY SILTY SAND (SM), moist, fine to medium, some fines, grain size varies between primarily fine sand to fine to medium sand, gradational contact with unit below
Bentonite Chips	2.1						
	2.5						
	1.8						
	2.1						
	2.4						
#12-20 Silica Sand	2.5						
	2.8						
	2.9						
	2.3						
	2.7						
	2.6						
	2.6						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-106

Total Drilled Depth: 45.8
 Diameter of Boring: 6.25 inches
 Drill Date: 4/17/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	1.6	MW-331-45	60	42	42		at 40 feet: little fines
	1.5						43
	2.2				44		GRAY SILTY SAND (SM), wet, fine, some fines at 44 feet: sample collected for physical analysis
	1.9				46		Bottom of Boring at 45.8 feet Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
	2.2				48		Total Well Depth: 45.8 feet Well Sump/Endcap: 45.5 to 45.8 feet Well Screen: 35.5 to 45.5 feet Well Riser: 0.8 to 35.5 feet Filter Pack: 33 to 45.8 feet Well Seal: 2.5 to 33 feet (hydrated bentonite chips) Surface Seal: 0 to 2.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		
					72		
					74		
					76		
					78		
					80		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-106

Total Drilled Depth: 45.8
 Diameter of Boring: 6.25 inches
 Drill Date: 4/17/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (4-inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), little fines, little gravel
					4		Air knife & vac to 5 feet
	0.1	MW-332-7	48		6		GRAYISH-BROWN SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel, occasional roots (FILL)
	0.0				8		
Sch. 40 PVC Casing	0.2				10		GRAYISH -BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (up to 3-inches), moderately cohesive, fines "sticky", occasional sand lenses and clay clasts (2 to 3-inches in diameter), occasional roots (FILL)
	0.1	MW-332-11			12		
	1.8				14		
	1.7				16		
	0.4				18		
	1.2				20		at 20 feet: frequent, larger clay clasts (up to 5-inches)
	0.9				22		
Bentonite Chips	0.1	MW-332-16	114		24		GRAY SILTY SAND (SM), wet, fine to medium, little fines, interbedded with GRAY SANDY SILT (ML), wet, some fine sand (2- to 6-inch interbeds)
	0.5				26		at 25 feet: 4-inch layer of brown organic material with organic odor
	0.3				28		GRAY SANDY CLAY (CL), moist to wet, some fine to medium sand, medium plasticity (3mm roll, moldable), no dilatency
	0.4				30		at 26.5 feet: 4-inches GRAY SILT WITH SAND (ML), strongly cohesive
#12-20 Silica Sand	0.6	MW-332-20			32		from 27 to 28.5 feet: frequent silty sand layers (1/2- to 1-inch thick)
	1.0				34		
	0.8				36		
	1.0				38		
	0.8	MW-332-25	120		40		GRAY SILTY SAND (SM), moist, fine to medium, some fines
0.020-inch Sch. 40 PVC Screen	0.7						GRAY SANDY CLAY (CL), moist to wet, some fine to medium sand, medium plasticity (3mm roll, moldable), no dilatency
	0.5						Bottom of Boring at 30.6 feet
	0.4						Well Completion Details:
	0.2						Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
	0.3	MW-332-30					Total Well Depth: 30.6 feet
End Cap							Well Sump/Endcap: 30.3 to 30.6 feet
							Well Screen: 20.3 to 30.3 feet
							Well Riser: 0.6 to 20.3 feet
							Filter Pack: 18.5 to 30.6 feet
							Well Seal: 2 to 18.5 feet (hydrated bentonite chips)
							Surface Seal: 0 to 2 feet (concrete)
							Well Monument: Flush with grade 8-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-105

Total Drilled Depth: 30.6 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/17/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>					0		Asphalt (4-inches)
					2		BROWN SANDY SILT WITH GRAVEL (ML), coarse gravel, occasional debris (FILL)
					4		Air knife & vac to 5 feet
	1.3	MW-334-6			6		DARK BROWN AND BLACK SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, little fines, little fine to coarse angular to subrounded gravel, timber fragments throughout
	1.3		60		8		DARK BROWN SANDY SILT (ML), wet, some fine to coarse sand, little fine to coarse angular to subrounded gravel, some clay content
	0.5				10		DARK BROWN AND BLACK SILTY SAND WITH GRAVEL (SM), as above at 9.5: 6-inches of timbers and wood fibers, faint hydrocarbon odor
	0.4	MW-334-10			12		DARK BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse angular to subrounded gravel, occasional wood pieces, weakly cemented (FILL)
	2.9				14		at 13 feet: strong hydrocarbon odor, color gray-blue
	12.6	MW-334-13			16		GRAY SILT (ML), wet, few fine to medium sand, some clay content, very soft, moderate hydrocarbon odor
	24.6		108		18		GRAY AND BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel, weakly cemented, strong hydrocarbon odor
	55.3				20		at 17 feet: moderate hydrocarbon odor
	25.2	MW-334-17			22		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little fines, little fine to coarse subangular to subrounded gravel, occasional subrounded cobbles (up to 4-inches), moderately cemented, moderate hydrocarbon odor
	12.7				24		at 20 feet: becomes cohesionless, faint to no odor
	3.1		120		26		GRAY SILTY SAND WITH GRAVEL (ML), moist, fine to medium, little fines, little fine to coarse subangular to rounded gravel (up to 3-inches), some clay content, low dilatency, low plasticity (4 to 5-mm roll), moderately cohesive, occasional wood and organics, faint organic odor
	10.2	MW-334-23			28		at 25 feet: sample collected for physical analysis
	8.4				30		at 30 feet: 2-inches brown silt with organics, organic odor
	2.4				32		BROWN SILTY SAND (SM), wet, fine to medium, some fines, moderate organic odor, abundant organics (appears like sawdust)
	1.0				34		at 31.5 feet: 3-inches BROWN SAND WITH SILT (SP)
	0.5	MW-334-28			36		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, trace fine subangular to subrounded gravel, moderately cohesive, occasional layers of gray silty sand (1/2-inch to 6-inches thick)
	0.7				38		
	0.8		120		40		
	1.3						
	1.3						
	1.7						
	1.5						
	1.7	MW-334-35					
	0.8						
	1.0						
	0.9						
	1.2						
	1.1						
	1.5						
	2.2	MW-334-40					
	1.7						
	1.0						
	1.7						
	1.0						
	1.3						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-103

Total Drilled Depth: 63.3 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/16/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Concrete (4-inches)
					2		BROWN SAND WITH SILT (SP)
	1.7				4		Air knife & vac to 5 feet
	0.5				6		at 5 feet: 6-inches of dark brown to black wood with little sand and fines, faint creosote-like odor, then 4-inches GRAY SILTY SAND (SM)
	0.4		48		8		GRAYISH-BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (up to 2-inches)
	0.2				10		
	0.1				12		
Bentonite Chips	0.6				14		
	0.7				16		GRAY SANDY LEAN CLAY (CL), moist, some fine to coarse sand, few fine to coarse subrounded to rounded gravel, no dilatency, medium plasticity (3-4mm roll, 1.5-inch ribbon, easily moldable), frequent angular clasts of blueish to greenish gray hard clay (up to 5.5-inches)
	0.8				18		
	0.2				20		
	0.6		120		22		
	0.5				24		
	0.7				26		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fines, little fine to coarse subangular to rounded gravel (up to 3-inches), low dilatency, low to medium plasticity (4-5mm roll, 1-inch ribbon, moldable)
	0.8				28		
	0.9				30		at 19 feet: sample collected for physical analysis
	0.9				32		
	0.9				34		GRAY SANDY CLAY WITH GRAVEL (CL), wet, some fine to coarse sand, little fine to coarse subangular to subrounded gravel (up to 2-inches), medium plasticity (2-3mm roll, 1.5-inch ribbon, easily moldable), grayish-brown mottling throughout, occasional angular clasts of hard clay, appears firm
	1.0				36		
Sch. 40 PVC Casing	1.0				38		
	0.9				40		
	1.1						
	1.0						
	1.4						
	1.3						
	0.9						GRAY SILTY SAND (SM), wet, fine to medium, some fines, cohesionless
	0.7						At 29.5 feet: 6-inches wood/timbers
	0.7						GRAY SANDY LEAN CLAY (CL), wet, some fine to coarse sand, few fine to coarse subangular to rounded gravel (up to 1.5-inches), medium plasticity (3-4mm roll, 1-inch ribbon, easily moldable)
	0.9						
	0.8						GRAY SILT (ML), wet, few fine sand, low dilatency, low plasticity (4-5mm roll)
	0.7						
	0.7		120				GRAY SILTY SAND (SM), wet, fine to medium, little fines
	0.7						
	0.4						GRAY SILT WITH SAND (ML), wet, little fine sand
	0.8						at 38 feet: 6-inches GRAY SILTY SAND (SM), wet, fine to medium, little fines
	0.8						at 39 feet: sample collected for physical analysis, organic odor

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-108

Total Drilled Depth: 70 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/21/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p> <p>#12-20 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>Native Sand</p> <p>End Cap</p>	0.9						GRAY SANDY SILT (ML), wet, some fine sand	
	0.4							
	1.0				42		GRAY SILTY SAND (SM), wet, fine to medium, some fines	
	0.8							
	0.3				44			
	1.0			120				
	0.7							
	0.8					46		at 46 feet: little fines
	1.0							
	0.9							
	1.3							
	1.2					50		
	0.6							
	1.1							
	1.2					52		at 53 feet: color transitions to brownish-gray
	1.4							
	1.3			108		54		
	1.5							
1.6					58			
1.5								
1.4					58			
					60		GRAY SILT WITH SAND (ML), wet, little fine to medium sand	
2.7							at 61.5 feet: color transition to brown	
1.6					62		LIGHT BROWN SAND WITH SILT (SP), wet, fine to medium, few fines, occasional orange oxidation horizons, rare 0.5-inch silt layers, grain size varies between predominantly fine sand to predominantly medium sand	
4.8								
7.3					64			
5.0								
3.7			120		66		at 66 feet: 3-inches fine to coarse sand with orange oxidation color	
1.5								
1.3					68		at 68 feet: sample collected for physical analysis	
0.9								
1.0					70		Bottom of Boring at 71.1 feet Note: Well initially set at 70 feet. Vibrations during corebarrel removal may have liquified native sand and filter pack causing well to drop. Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand	
					72			
					74		Total Well Depth: 71.1 feet Well Sump/Endcap: 70.8 to 71.1 feet Well Screen: 70.8 to 60.8 feet Well Riser: 1.0 to 60.8 feet Filter Pack: 57.5 to 70 feet Well Seal: 1.5 to 57.5 feet (hydrated bentonite chips) Surface Seal: 0 to 1.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument	
					76			
					78			
					80			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-108

Total Drilled Depth: 70 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/21/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (6-inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (up to 3-inches), occasional subrounded cobbles (up to 4-inches), occasional roots (FILL)
					4		from 1 to 5 feet: abundant concrete and brick rubble
					6		Air knife & vac to 5.5 feet
	0.0	MW-336-7	54		8		
	0.3				10		
	0.3				12		
	0.3				14		
	0.2				16		
	1.2	MW-336-11.5			18		
	17.8	MW-2019-11.5			20		
	1.1				22		
	0.8				24		
	0.6	MW-336-14.5	120		26		
	0.9				28		
	0.4				30		
	0.7				32		
	0.4				34		
	0.5	MW-336-20			36		
	0.4				38		
	0.5				40		
	0.6				42		
	0.6				44		
	0.5				46		
	0.6	MW-336-25	120		48		
	0.7				50		
	0.8				52		
	0.7				54		
	0.7				56		
	0.5				58		
	0.4	MW-336-30			60		
	0.6				62		
	0.7				64		
	0.8				66		
	0.8	MW-336-35	120		68		
	0.8				70		
	0.7				72		
	0.8				74		
	0.7				76		
	0.8				78		
0.7				80			
0.6	MW-336-40			82			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-109

Total Drilled Depth: 95.5 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/22/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.1	MW-336-45	120	42-46	42		GRAY SANDY SILT (ML), wet, some fine to coarse sand, few fine angular to subrounded gravel, some clay content, low plasticity, cohesive
	1.4				at 42.5 feet: becomes softer and less cohesive; pieces of clay similar in appearance to bentonite		
	0.8				at 45 feet: driller using water to control heave		
	0.9						
	1.3						
	1.3	MW-336-51	120	46-50	46		GRAY SILT WITH SAND (ML), wet, little fine to medium sand
	1.2				GRAY SILTY SAND (SM), wet, fine, some fines		
	0.7						
	1.2				GRAY SILTY SAND (SM), wet, fine to medium, little fines		
	1.1						
	1.9	MW-336-55	120	50-54	50		
	2.3						
	2.6						
	2.0						
	2.1						
	2.5	MW-336-60	120	54-58	54		
	1.1						
	1.0				at 57 feet: color transitions to grayish-brown		
	1.4						
	1.7						
0.8	MW-336-65	120	58-62	58			
0.6							
2.5							
0.4							
1.5							
2.4	MW-336-69	120	62-66	62		at 65 feet: color transitions to light brown, becomes more cohesive	
3.3							
3.5				at 66.5 feet: 6-inches fine sand with some fines			
1.7							
4.0							
3.2	MW-336-74.5	180	66-70	68		LIGHT BROWN SAND WITH SILT (SP), wet, fine to coarse, few fines	
0.9				at 69.5 feet: 6-inches fine sand with some fines			
0.6							
0.7							
0.6							
0.9	MW-336-79	180	70-74	72		LIGHT BROWN SAND WITH SILT AND GRAVEL (SP), fine to coarse, some coarse subangular to subrounded gravel (up to 3-inches), few fines	
0.5				at 72 feet: coarsens			
1.6							
1.8							
1.7							
1.4			74	LIGHT BROWN SAND WITH SILT (SP), fine to medium, few fines, occasional oxidation horizons, appears dense to very dense			
			76	at 76 feet: orange oxidation band followed by color change to gray			
			78				
			80				

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-109

Total Drilled Depth: 95.5 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/22/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.5						
	1.6				82		at 81 feet: sample collected for physical analysis
	1.6						
	0.3				84		GRAY SILTY SAND (SM), wet, fine to medium, little fines
	0.3	MW-336-85					
	1.4				86		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines, homogenous, appear dense to very dense
	1.6						
	1.6				88		
	1.6	MW-336-90		120	90		
	1.5				92		
1.6				94			
1.8							
1.8					94		at 94 feet: sample collected for physical analysis
1.7		MW-336-95 MW-2020-95					Bottom of Boring at 95.5 feet Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					98		Total Well Depth: 95.5 feet Well Sump/Endcap: 95.3 to 95.5 feet Well Screen: 85.3 to 95.3 feet Well Riser: 0.2 to 85.3 feet Filter Pack: 83 to 95.5 feet Well Seal: 1.5 to 83 feet (hydrated bentonite chips) Surface Seal: 0 to 1.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-109

Total Drilled Depth: 95.5 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/22/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Lithology consistent with adjacent MW-338 See MW-338 log for lithology
					2		
					4		
					6		
					8		Air knife & vac to 9 feet
					10		
			72		12		
					14		
					16		From 15 to 16.5 feet: ring sample collected
			18		18		
					20		
			42		20		Bottom of Boring at 20 feet
					22		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					24		Total Well Depth: 19.9 feet Well Sump/Endcap: 19.7 to 19.9 feet Well Screen: 9.7 to 19.7 feet Well Riser: 0.4 to 9.7 feet Filter Pack: 7 to 20 feet Well Seal: 1.5 to 7 feet (hydrated bentonite chips) Surface Seal: 0 to 1.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					26		
					28		
					30		
					32		
					34		
					36		
					38		
					40		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-111

Total Drilled Depth: 20 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/1/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Topsoil and Grass (10-inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, some fines, little fine to coarse angular to subrounded gravel, black and orange mottling throughout, abundant debris (concrete, glass, ceramics, etc.), occasional angular clasts of hard silt (FILL)
					4		
					6		
					8		Air knife & vac to 8 feet
	0.8	MW-338-10		24	10		GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, some fines, little fine subrounded gravel, moderately cohesive
	0.7				12		DARK BROWN SANDY SILT WITH GRAVEL (ML), moist to wet, some fine to coarse sand, little fine to coarse subangular to subrounded gravel
	3.8				14		GRAY SANDY SILT (ML), wet, some fine to medium sand, few fine subangular to subrounded gravel, moderately cohesive, angular clasts of hard silt (up to 4-inches)
	1.6	MW-338-15		120	16		GRAY SANDY SILT (ML), wet, some fine to medium sand, some clay content, few fine gravel, appears soft to firm
	3.0				18		GRAY SILT (ML), wet, few fine sand, appears firm, nonplastic at 17 feet: subangular cobble (5-inches)
	2.5				20		GRAY SILT (ML), moist, few fine to coarse sand, trace fine subangular to subrounded gravel (up to 0.5-inch), cohesive, appears hard (breaks apart in angular clasts)
	3.2	MW-338-20		120	22		at 20 feet: 6-inches fine subangular to subrounded gravel (up to 1/4-inch)
	4.5				24		GRAY SANDY SILT WITH GRAVEL (ML), wet, some fine to coarse sand, little fine to coarse subangular to rounded gravel, appears firm, fines "sticky"
	2.4	MW-338-23		120	26		GRAY SILT (ML), moist to dry, few fine sand, strongly cohesive, appears hard
	2.6				28		GRAY SILT WITH SAND (ML), wet, little fine to coarse sand, few fine to coarse subrounded gravel, irregularly dispersed angular clasts of hard silt (up to 6-inches)
	2.6				30		
	2.0	MW-338-28		120	32		GRAYISH-BROWN SILTY SAND (SM), wet, medium to coarse, some fines, few fine to coarse subangular to subrounded gravel, occasional pieces of brick and angular silt clasts
	2.0				34		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse angular to rounded gravel (up to 3-inches), angular silt clasts (up to 4-inches)
	1.9				36		GRAY SILTY SAND (SM), wet, fine, some fines, appears loose, abundant wood fibers
	3.2	MW-338-34		120	38		DARK BROWN PEAT (PT), wet, composed of fine vegetative material similar in appearance to sawdust, few fine sand, moderate organic odor, soft
	2.8				40		GRAY SILT (ML), wet, few fine sand, appears soft to firm
	1.9						
	2.8						
	2.4						
	1.6						
	2.3						
	1.8						
	2.7						
	2.6						
	2.2						
	1.4						
	1.7						
	1.8						
	0.7						
	2.0						
	2.1						
	2.2						
	2.4						
	2.1						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-110

Total Drilled Depth: 55 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/1/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.1						
	5.1	MW-338-41					
	4.2				42		
	4.2				44		
	3.8				46		
	3.5	MW-338-45	108		48		GRAY SILT WITH SAND (ML), little fine sand, moderately cohesive, appears firm to hard, similar in appearance to above
	3.0				50		at 47 feet: sample collected for physical analysis
	3.2				52		GRAY SANDY SILT (ML), wet, some fine sand, moderately cohesive, appears firm to hard, similar in appearance to above
	2.3				54		at 50 feet: driller using water
	1.4				56		GRAY SILT WITH SAND (ML), wet, little fine sand, similar in appearance to above
0.7	MW-338-51						
1.0							
1.5			60				
2.8							
2.1	MW-338-55						
							GRAY SANDY SILT (ML), moist to wet, some fine sand, similar in appearance to above
							GRAY SILTY SAND (SM), moist to dry, fine to medium, some fines, very hard
							at 54 feet: sample collected for physical analysis
							Bottom of Boring at 55 feet
							Well Completion Details:
							Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
							Total Well Depth: 54.7 feet
							Well Sump/Endcap: 54.4 to 54.7 feet
							Well Screen: 44.4 to 54.4 feet
							Well Riser: 0.4 to 44.4 feet
							Filter Pack: 42 to 55 feet
							Well Seal: 2 to 42 feet (hydrated bentonite chips)
							Surface Seal: 0 to 2 feet (concrete)
							Well Monument: Flush with grade 8-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-110

Total Drilled Depth: 55 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/1/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
			168				<p>Lithology consistent with adjacent MW-341 See MW-341 log for lithology</p> <p>Air knife & vac to 5.7 feet</p>
					20 22 24 26 28 30 32 34 36 38 40		<p>Bottom of Boring at 20.3 feet Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand</p> <p>Total Well Depth: 20.3 feet Well Sump/Endcap: 20.1 to 20.3 feet Well Screen: 10.1 to 20.1 feet Well Riser: 0.2 to 10.1 feet Filter Pack: 8 to 20 feet Well Seal: 1 to 8 feet (hydrated bentonite chips) Surface Seal: 0 to 1 feet (concrete) Well Monument: Flush with grade 8-inch steel monument</p>

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-114

Total Drilled Depth: 20.3 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/5/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Lithology consistent with adjacent MW-341 See MW-341 log for lithology
					2		
					4		
					6		Air knife & vac to 5.5 feet
					8		
			114		10		
					12		
					14		
			60		16		
					18		
					20		
					22		
			120		24		
					26		
					28		
					30		
			120		32		
					34		
					36		
					38		
					40		No Recovery 40 to 45 feet: very wet, loose material and significant heave. Driller advanced casing down to 45 feet.
					42		
					44		
					46		at 46 feet: ring sample collected
			18		48		
					50		
					52		
			90		54		
					56		Bottom of Boring at 55 feet
					58		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					60		Total Well Depth: 54.7 feet
					62		Well Sump/Endcap: 54.4 to 54.7 feet
					64		Well Screen: 44.4 to 54.4 feet
					66		Well Riser: 0.4 to 44.4 feet
					68		Filter Pack: 42 to 55 feet
					70		Well Seal: 1.4 to 42 feet (hydrated bentonite chips) Surface Seal: 0 to 1.4 feet (concrete) Well Monument: Flush with grade 8-inch steel monument

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-113

Total Drilled Depth: 55 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/5/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		Grass and Topsoil (10-inches), then coarse angular gravel (4-inches)
					2		GRAY SANDY SILT WITH GRAVEL (ML), moist, some fine to coarse sand, little fine to coarse subangular to rounded gravel, occasional angular clasts of hard silt (up to 2-inches)
	0.6				4		Air knife & vac to 5 feet
	1.1				6		at 5 feet: wet, fines "sticky"
	1.6				8		GRAY SILT WITH SAND (ML), wet, little fine sand
	1.3				10		GRAY SANDY SILT (ML), wet, some fine to coarse sand, few fine to coarse subangular to subrounded gravel, some clay content, abundant angular clasts of hard silt
Bentonite Chips	0.8		120		12		
	1.5				14		
	1.6				16		at 15 feet: little fine to coarse subangular to subrounded gravel
	1.8				18		
	1.1				20		from 20 to 21 feet: few gravel, abundant wood and brick pieces, appears soft
	0.9		24		22		at 22.5 feet: 6-inches GRAY SILT WITH SAND (ML), appears hard
	0.8				24		at 24.5 feet: little fine to coarse subangular to subrounded gravel
Sch. 40 PVC Casing	1.4				26		GRAY SILT (ML), wet, few fine sand, few fine to coarse subrounded gravel, appears firm to hard
	1.2				28		GRAY SILT WITH SAND (ML), moist to wet, little fine sand, trace fine subrounded gravel, moderately cemented, breaks apart into angular pieces
	1.9				30		BLACK FILL, wet, composed primarily of debris (brick, slag, wood, shells, etc.) with some silty sand
	1.7				32		at 30 feet: fines increase
	2.0				34		GRAYISH-BROWN SILTY SAND (SM), wet, fine to medium, little fines
	3.5		114		36		DARK BROWN PEAT (PT), composed primarily of vegetative material, organic odor, fibrous texture with laminated layers of wood, grass and other organics, seed impressions visible
	2.5				38		GRAY SILTY SAND (SM), wet, fine to medium, little fines
	3.3				40		
	3.2						
	3.2						
	0.7						
	3.1						
	3.0						
	3.5						
	3.5						
	3.6						
	4.2		120				
	4.5						
	3.5						
	3.0						
	2.8						
	3.2						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-112

Total Drilled Depth: 105.5 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/4/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	3.9				40		GRAY SILT WITH SAND (ML), wet, little fine to medium sand, few fine to coarse subangular to subrounded gravel, appears soft to firm, some clay content, low plasticity, frequent layers of gray silty sand (2 to 8-inches thick)
	3.8				42		
	0.9				44		
	1.6				46		
	1.0			108	48		
	5.0				50		
	1.9				52		
	1.1				54		
	1.6				56		
	6.1				58		
	5.6				60		
	3.2				62		
	2.2				64		
	3.9				66		
	2.1				68		
	3.6				70		
	3.6				72		
	5.2			120	74		
	5.2				76		
	4.0				78		
4.7				80			
2.1				82			
5.6				84			
2.5				86			
2.9				88			
2.8				90			
3.2				92			
2.9				94			
3.0				96			
2.6				98			
2.0				100			
3.3				102			
3.9				104			
3.7				106			
2.9				108			
2.8				110			
3.0				112			
3.1				114			
3.3				116			
4.1				118			
4.3				120			
4.3				122			
				124			
				126			
				128			
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				612			
				614			



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	5.2						GRAY SILTY SAND (SM), wet, fine to medium, little fines	
	3.9							
	4.6				82			
	6.0				84			
	3.9							
	4.4	MW-341-85						
	4.4	MW-2021-85			86		GRAY SAND WITH SILT (SP), wet, fine to medium, few fines	
	4.8							
	5.3				88		at 88 feet: fine to coarse	
	5.7							
	5.6							
	7.0	MW-341-90		228		90		at 90 feet: few fine to coarse subrounded gravel, sample collected for physical analysis
	6.0							
	5.9							
	6.7					92		at 93 feet: fine to medium
5.2								
8.4	MW-341-95				94			
4.5								
7.0					96		GRAY SILTY SAND (SM), wet, fine to medium, little fines	
6.0								
5.5								
5.2	MW-341-99				98		at 99.5 feet: some fines	
1.0					100		at 100 feet: little fines, sand grading finer	
2.2								
2.7					102		at 102 feet: sample collected for physical analysis	
2.0	MW-341-104		51.6		104			
					106		Bottom of Boring at 105.5 feet	
					108		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand	
					110		Total Well Depth: 105.5 feet Well Sump/Endcap: 105.2 to 105.5 feet Well Screen: 95.2 to 105.2 feet Well Riser: 0.4 to 95.2 feet Filter Pack: 93 to 105.5 feet Well Seal: 1.5 to 93 feet (hydrated bentonite chips) Surface Seal: 0 to 1.5 feet (concrete) Well Monument: Flush with grade 8-inch steel monument	
					112			
					114			
					116			
					118			
					120			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-112

Total Drilled Depth: 105.5 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 5/4/2020
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>			<p>60</p> <p>108</p> <p>120</p> <p>120</p>		<p>0</p> <p>2</p> <p>4</p> <p>6</p> <p>8</p> <p>10</p> <p>12</p> <p>14</p> <p>16</p> <p>18</p> <p>20</p> <p>22</p> <p>24</p> <p>26</p> <p>28</p> <p>30</p> <p>32</p> <p>34</p> <p>36</p> <p>38</p> <p>40</p>	<p>Lithology consistent with adjacent MW-343 See MW-343 log for lithology</p> <p>Air knife & vac to 5 feet</p>

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-102

Total Drilled Depth: 70.3 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/15/20
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>#12-20 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>			120	120	42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70		
			120	120	70		<p>Bottom of Boring at 70.3 feet</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand</p> <p>Total Well Depth: 70.3 feet Well Sump/Endcap: 70.1 to 70.3 feet Well Screen: 60.1 to 70.1 feet Well Riser: 0.4 to 60.1 feet Filter Pack: 58 to 70.3 feet Well Seal: 2 to 58 feet (hydrated bentonite chips) Surface Seal: 0 to 2 feet (concrete) Well Monument: Flush with grade 8-inch steel monument</p>

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-102

Total Drilled Depth: 70.3 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/15/20
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (8-inches)
					2		CONTROLLED DENSITY FILL (CDF) and BROWN SILTY SAND WITH GRAVEL (SM)
					4		BROWN SANDY SILT (ML), scattered timber fragments (FILL)
					4		Air knife & vac to 5 feet
	1.4	MW-343-5	60		6		GRAY SANDY SILT (ML), moist to wet, some fine to coarse sand, few fine to coarse subrounded to rounded gravel (up to 2-inches), some clay content, low plasticity (5-mm roll; 3/4-inch ribbon), brown mottling throughout, appears soft, organic odor (FILL)
	1.2				8		
	1.2				10		GRAYISH-BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, little clay content, appears loose (FILL)
	0.5				10.5		at 10.5 feet: wet
	0.6	MW-343-10	45		12		at 12.5 feet: gray
	0.9				13.5		at 13.5 feet: 1/8-inch thick organics layer
	1.0	MW-343-12.5			15		at 15 feet: fine to coarse, little fines
	0.9				16		DARK BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, little fine to coarse subangular to subrounded gravel (up to 1.5-inch), organics rich, appears very loose
	0.7				18		BROWNISH-GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fines, some fine to coarse subangular to rounded gravel (up to 3-inches) and cobbles (up to 5-inches), noncohesive (FILL)
	1.0	MW-343-17	54		19.5		at 19.5 feet: brick fragments
	1.2				20		from 20 to 28.5 feet: very loose and "sloppy", scattered timber fragments
	1.0				22		
	1.2	MW-343-24	84		24		
	1.3				26		
	1.3				28		TIMBER FRAGMENTS AND FIBERS, some silty sand, faint creosote-like odor, some pieces have black sheen
	2.9	MW-343-28.5			30		GRAY SILTY SAND WITH GRAVEL (SM), wet, medium to coarse, little fines, little fine subrounded to rounded gravel
1.6	MW-343-29.5			32		GRAY SILT (ML), wet, few fine to medium sand, low plasticity, very soft	
1.2				32		GRAY SILT (ML), wet, few fine to medium sand, non-plastic, more cohesive than above	
0.9				33.5		at 33.5 feet: 6-inches GRAY LEAN CLAY (CL)	
1.1				34			
1.4	MW-343-35			34		GRAY SANDY SILT (ML), wet, some fine to medium sand, lightly plastic, appears soft	
1.1				35		at 35 feet: 8-inches GRAY SILTY SAND (SM), wet, fine, some fines	
1.5				36			
1.7				36			
1.7				38		GRAY SANDY LEAN CLAY WITH GRAVEL (CL), wet, little fine to coarse sand, little fine to coarse subangular to rounded gravel, medium plasticity (3-mm roll), appears firm to hard	
1.6				38		at 38 feet: sample collected for physical analysis	
1.6				40		at 40.5 feet: 6-inches GRAY SILTY SAND (SM)	
0.7				40			

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-101

Total Drilled Depth: 110 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/13/20 to 4/14/20
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Bentonite Chips</p> <p>Sch. 40 PVC Casing</p>	0.6						at 40.5 feet: 6-inches GRAY SILTY SAND (SM) at 41 feet: 6-inches GRAY SILT WITH SAND (ML)
	0.8				42		GRAY SILTY SAND (SM), moist, medium to coarse with few fine sand, little fines, appears medium dense to dense
	1.1		54				
	1.0	MW-343-44			44		
	3.0						
	3.1					46	at 45 feet: wet, fine to medium
	2.0	MW-343-47				48	at 47 feet: faint sweet odor
	2.7		60				
	1.5						
	3.6					50	at 50 feet: driller adding water to control heave
	1.8						
	0.0	MW-343-51				52	
	2.0						
	2.2					54	
	2.0						
	1.6	MW-343-55		108		58	at 55 feet: faint chemical-like odor, some fines
	1.6						
	1.1					58	
	1.3					60	at 60 feet: little fines
	1.5						
4.4	MW-343-62				62		
4.3							
4.2					64		
1.8							
1.7			114		66		
1.6							
1.9	MW-343-68				68		
1.7							
1.6					70		
1.2							
0.5					72	at 72 feet: coarsens, fine to coarse	
2.7	MW-343-73						
1.0					74		
0.6			120		76		
2.1							
1.6							
2.1					78	GRAY GRAVEL WITH SAND (GP), wet, fine to coarse, subrounded to rounded, some fine to coarse sand, trace fines	
2.6	MW-343-79					at 77 feet: sample collected for physical analysis	
1.8					80	GRAY SAND WITH SILT AND GRAVEL (SP), wet, fine to coarse, little fine to coarse	

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-101

Total Drilled Depth: 110 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/13/20 to 4/14/20
 Drilled By: Holt Services
 Drill Method: Sonic

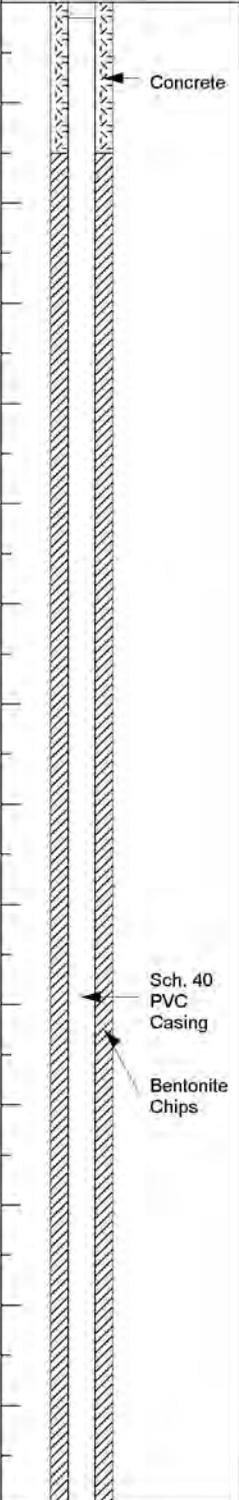


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	2.6	MW-343-82	120		82		BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to medium, little fines, little fine to coarse subangular to rounded gravel, few subrounded cobbles (up to 4-inches)
	1.9				84		
	2.0				86		
	1.2	MW-343-86	120		86		BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, some fine to coarse subangular to rounded gravel, little fines at 88.5 feet: gravel proportion increases
	1.1				88		
	1.4				90		
	2.1	MW-343-93	120		90		at 90 feet: gravel proportion decreases, gravel coarsens (up to 3-inches), occasional cobbles
	2.9				92		
	2.7				94		
	2.2	MW-343-99	120		94		BROWN SILTY SAND (SM), wet, fine to medium, little fines, trace gravel, more cohesive than above
	2.1				96		
	0.5				98		
	2.3	MW-343-102	48		98		GRAY SAND WITH GRAVEL (SP), wet, fine to coarse, little fine to coarse subangular to rounded gravel, trace fines, occasional subrounded cobbles (up to 5-inches), weakly cemented, fines "sticky"
	2.7				100		
	3.5				102		
	4.0	MW-2017-102	36		102		at 100 feet: some gravel
	2.9				104		
	1.8				106		
0.4	MW-343-106	36		104		at 104 feet: sample collected for physical analysis	
2.0				106			
1.6				108			
2.0	MW-343-108	36		106		at 107 feet: little gravel	
2.4				108			
5.6				110			
7.4	Bottom of Boring at 110 feet						
1.4	Well Completion Details:						
3.4	Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand						
5.2	Total Well Depth: 108.5 feet						
2.1	Well Sump/Endcap: 107.7 to 108 feet						
1.6	Well Screen: 97.7 to 107.7 feet						
	Well Riser: 0.3 to 97.7 feet						
	Filter Pack: 95 to 108.5 feet						
	Well Seal: 2 to 95 feet (hydrated bentonite chips)						
	Surface Seal: 0 to 2 feet (concrete)						
	Well Monument: Flush with grade 8-inch steel monument						

Project: Former American Linen Supply
 Project Number: 1413.001.02.501B
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BMP-101

Total Drilled Depth: 110 feet
 Diameter of Boring: 6.25 inches
 Drill Date: 4/13/20 to 4/14/20
 Drilled By: Holt Services
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
 <p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30		See lithology for MW-345

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 413

Total Drilled Depth: 50 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/20/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>#2/12 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>					32 34 36 38 40 42 44 46 48 50 52 54 56 58 60		<p>Bottom of Boring at 50.0 feet</p> <p>Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand</p> <p>Total Well Depth: 49.7 feet Well Sump/Endcap: 49.4 to 49.7 feet Well Screen: 39.4 to 49.4 feet Well Riser: 0.3 to 39.4 feet Filter Pack: 38 to 50.0 feet Well Seal: 3 to 38 feet (hydrated bentonite chips) Surface Seal: 0 to 3 feet (concrete) Well Monument: Flush with grade 8-inch steel monument</p>

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 413

Total Drilled Depth: 50 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/20/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0		Concrete (4 inches)	
					2		BROWN SILTY SAND (SM), dry to moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel, occasional cobbles	
	55.9				4		BROWN SANDY SILT (ML), dry to moist, some fine to medium sand, few fine to coarse subangular gravel, hydrocarbon-like odor	
	20.6				6		Air knife & vac to 5 feet	
	26.8				7		at 7 feet: 4 inches of gray staining	
	187.1			60	8			
	222.3					10		GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular gravel, rare cobbles, hydrocarbon-like odor
	27.2					11		at 11 feet: grayish brown
	16.1			60	12			
	41.1					14		
	92.3					16		BROWNISH GRAY SAND WITH SILT (SP), moist, fine to medium, few to little fines, trace fine to coarse subangular gravel, faint hydrocarbon-like odor
	17.6			60	18			
	5.7					19		SILTY SAND (SM), moist, fine to medium, little fines, fine to coarse subrounded gravel, interbedded with SANDY SILT (ML), moist, some fine sand, hydrocarbon-like odor at 19 feet: brown, faint hydrocarbon-like odor
	1.4					20		DARK BROWN SILTY SAND (SM), moist to wet, fine to medium, some fines, few coarse subangular gravel
	0.1					21		BROWN SILTY SAND (SM), moist, fine, some fines, orange mottling
	0.0			60	22			DARK BROWN SILTY SAND (SM), moist to wet, fine to medium, some fines, few coarse subangular gravel
	0.4					24		LIGHT BROWN SILT (ML), dry to moist, few fine sand, low plasticity, medium to rapid dilatancy
	0.4					25		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine subangular gravel
	0.7					26		at 24.5 feet: gray
	0.2					27		BROWN SILTY SAND (SM), moist to wet, fine to medium, little fines, trace fine subrounded gravel, horizons of medium sand and silt up to 1.5 inches thick, abundant orange staining
	0.1			60	28			
	0.1					29		LIGHT BROWN SILT (ML), dry to moist, few fine sand, no to low plasticity, orange staining
	0.2					30		
	0.9					30		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 412

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/20/21
 Drilled By: Cascade
 Drill Method: Sonic

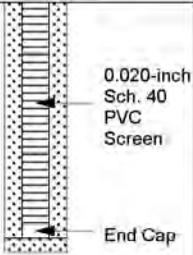


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0						GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel	
	0.1				32		GRAY SILTY SAND (SM), moist, fine to medium, some fines	
	0.0							
	0.1				34		GRAY SAND WITH SILT (SP), wet, medium, few fines	
	0.1			120			GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subrounded gravel at 35 feet: moist to wet, trace coarse gravel	
	0.1				36			
	0.0						GRAY SANDY SILT (ML), moist to wet, some fine sand, few fine to coarse subrounded gravel, nonplastic	
	0.1				38			
	0.3							
	0.9					40		GRAY SILTY SAND (SM), dry to moist, fine to medium, some fines, few fine to coarse subrounded gravel, denser than above
	124.4	MW-345-41						GRAY SILTY SAND (SM), wet, fine to medium, little fines, trace fine subrounded gravel, coarser at base of unit
	81.4					42		
	35.7			50				GRAY SILT WITH SAND (ML), moist, little fine sand, trace coarse subrounded gravel, nonplastic
	49.0					44		
	9.7							GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subrounded gravel
	46.6	MW-345-47 MW-2023-31				46		
	3.1			56				GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, grades from unit above
	4.8					48		
	3.7					50		GRAY SANDY SILT (ML), dry to moist, some fine to medium sand, trace fine subrounded gravel, low plasticity
	0.0							
0.1					52		GRAY SILTY SAND (SM), wet, fine to medium, some fines, trace fine to coarse subrounded gravel	
0.2	MW-345-53		54				GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fine to coarse subrounded gravel, some fines, homogeneous	
0.0					54			
0.1							at 55 feet: little gravel	
0.0					56			
0.0								
0.1	MW-345-58				58			
0.0								
0.0			120		60			

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 412

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/20/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0	MW-345-63	[Solid black triangle]	[Solid black triangle]	82	[Dotted pattern]	GRAY SANDY SILT (ML), moist, some fine to coarse sand, few fine to coarse subrounded gravel
	0.1						64
	0.0				66		
	0.1				68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 412

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/20/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0		
					2		
					4		
	0.5				6		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, fines percentage varies over 6- to 12-inch intervals
	0.1				6.5		at 6.5 feet: moist to wet, no gravel
	0.2			60	8		at 8 feet: moist, few gravel
	0.3				10		
	0.3				12		at 12 feet: little gravel
	0.0			60	14		at 14 feet: few gravel
	0.0				16		BROWN SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subangular to subrounded gravel
	0.0				18		
	0.0			57	19		at 19 feet: little gravel, occasional cobbles
	0.0				20		at 20 feet: 4 inches of brown silty sand
	0.0				21		at 21 feet: 4 inches of brown silty sand
	0.0				21.3		at 21.3 feet: 2 inches of brown clay
	0.0				22		
	0.2			53	24		
	0.0				26		at 26 feet: moist to wet, occasional brown staining
	0.0				28		
	0.1			53	28		
	0.0				30		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 411

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/19/21
 Drilled By: Cascade
 Drill Method: Sonic

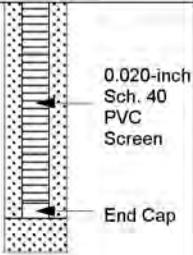


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				0		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	0.0				32		
	0.0		56		34		
	0.0				36		GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel, frequent horizons of moist to wet brown silty sand up to 2 inches thick
	0.0		60		38		
	10.3				40		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine to coarse subrounded gravel
	8.5				42		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fine to coarse subrounded gravel, some fines
	26.6		MW-346-41.5	30	44		GRAY SANDY SILT (ML), moist to wet, some fine to medium sand, few fine to coarse subrounded gravel, frequent horizons of wet fine to medium silty sand up to 2 inches thick
	89.9				46		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, homogeneous, grades from unit above
	64.1				48		
	2.5				50		
	0.2		MW-346-52		52		
	1.5				54		
	3.8		MW-346-47	95	56		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subrounded gravel
	0.0				58		at 58.5 feet: few gravel
	0.0				60		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 411

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/19/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0	MW-346-62	48	82	82		
	0.1						
	0.0				64		GRAY SILTY SAND (SM), wet, fine to medium, little fines, few coarse subangular gravel
	0.0				64		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subrounded gravel
					66		Bottom of Boring at 65.0 feet
					66		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					68		Total Well Depth: 64.2 feet
					68		Well Sump/Endcap: 63.9 to 64.2 feet
					68		Well Screen: 53.9 to 63.9 feet
					68		Well Riser: 0.3 to 53.9 feet
					68		Filter Pack: 52 to 65 feet
					70		Well Seal: 3 to 52 feet (hydrated bentonite chips)
					70		Surface Seal: 0 to 3 feet (concrete)
					70		Well Monument: Flush with grade 8-inch steel monument
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 411

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/19/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete					0		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular gravel, little fines (FILL)
					2		Concrete (18 inches thick)
Sch. 40 PVC Casing	2.1				4		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular gravel, little fines (FILL)
	1.7		60		6		Air knife & vac to 5 feet at 5 feet: asphalt debris
	1.1				8		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fine to coarse subangular to subrounded gravel, little fines
	1.8				10		DARK GRAY SANDY SILT (ML), moist, little fine to medium sand, trace fine subrounded gravel, organic decomposition odor
	0.8				12		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subrounded to subangular gravel, little fines
	0.3		60		13		at 13 feet: some gravel
	0.7				14		BROWN SILTY GRAVEL WITH SAND (GM), moist, fine to coarse subangular to subrounded, little fine to coarse sand, little fines
	0.0				16		BROWN SILTY SAND (SM), moist, medium, some fines, few fine to coarse subangular to subrounded gravel
	0.1				18		at 18 feet: occasional horizons of medium silty sand with little fines and no gravel up to 2 inches thick, rare gray mottling
	0.2		60		20		at 20 feet: fine to medium
	1.7				22		at 23 feet: gray, no gravel
	0.1				24		at 34 feet: brown
	0.5		55		26		
	0.0				28		BROWN SILTY SAND (SM), moist to wet, medium, little fines, trace fine subrounded gravel
	0.0		60		30		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 410

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/19/21
 Drilled By: Cascade
 Drill Method: Sonic

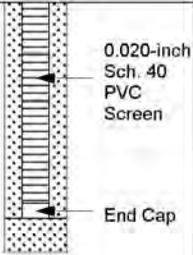


Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0		118				BROWNISH-GRAY SILTY SAND (SM), moist, fine to medium, little fines, few fine to coarse subangular to subrounded gravel	
	0.0					32		at 32 feet: gray with brown mottling
	0.0							BROWN SILTY SAND (SM), moist to wet, medium, little fines, trace fine subrounded gravel
	0.0					34		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, rare cobbles, occasional fine to medium sand lenses up to 1-inch thick
	6.1							GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, trace fine subrounded gravel
	16.0					36		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	21.1							GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	28.0					38		
	36.0					40		
	13.8					42		GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, little fine subrounded gravel, little fines
	21.5				44		GRAY SANDY SILT (ML), moist, some fine to medium sand, little fine to coarse subrounded gravel	
	17.1	MW-347-44.5 MW-2022-		120			GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines	
						46	GRAY SANDY SILT (ML), moist, some fine to medium sand, little fine to coarse subrounded gravel	
	1.7				48		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded gravel, homogeneous	
			MW-347-48			50	at 50 feet: little gravel, rare subrounded cobbles.	
	0.0					52		
	0.0					54		
	0.0			78				
	1.1	MW-347-54.5				56	GRAY SANDY SILT (ML), moist, some fine to medium sand, few fine to coarse subrounded gravel, rare cobbles, nonplastic	
	0.2					58	GRAY SILT WITH SAND (ML), moist, little fine to medium sand	
0.2						GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines		
7.7	MW-347-58					GRAY SILTY SAND (SM), moist, fine to medium, some fines		
0.1					60			

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 410

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/19/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.5	MW-347-65	93	[Sample Interval Diagram]	82	[Graphic Log]	GRAY SANDY SILT (ML), moist, some fine to medium sand
	0.2						64
	0.1				66		
	0.8				68		
					70		
					72		
					74		
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 410

Total Drilled Depth: 65 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/19/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>	0.0				0		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subangular gravel, little fines, abundant 4-inch angular cobbles (FILL)
	0.0				2		at 3 feet: 5 inches of asphalt and gravel base layer
	0.0				4		at 4 feet: concrete debris
	0.0				6		Air knife & vac to 5 feet at 5 feet: some gravel, gray mottling
	0.0		57		8		BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, fine to medium, some fines, little fine to coarse subangular to subrounded gravel, rare orange-brown mottling (FILL)
	0.0				10		
	0.0				12		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel, little fines, black slag (FILL)
	0.0		60		14		at 14 feet: black geotextile fabric
	0.0				16		DARK BROWN GRAVEL WITH SILT (GP), moist, fine to coarse subangular to subrounded, few fine to medium sand, few fines, abundant angular cobbles (FILL)
	0.0				17		at 17 feet: light brown woven fabric
	0.0				18		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fine to coarse subrounded gravel, little fines
	0.0				17.5		at 17.5 feet: few fine gravel
	0.0		86		20		at 20.5 feet: trace fine gravel
	0.0				22		
	0.0				24		at 24 feet: 4-inch horizon with some fine to coarse gravel
	0.0				26		at 26 feet: horizon of clay 2 inches thick
	0.2		84		28		BROWN SILTY SAND (SM), moist, fine, little fines, few fine to coarse subrounded to rounded gravel, rare brown-orange staining
	0.0				28		at 28 feet: higher moisture content, fine to medium
	0.0				29		at 29 feet: horizon of dark red staining 1 inch thick
	0.0				30		BROWN SILTY SAND (SM), moist, fine to medium, some fines, trace coarse subrounded

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 409

Total Drilled Depth: 69 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/18/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0							
	0.0				32		BROWN CLAY (CL), moist, few fine sand, medium plasticity, slow dilatancy, sticky consistency, rare orange mottling	
	0.0		60				BROWN SILTY SAND (SM), wet, medium, little fines at 34 feet: 2 inches of gray-brown wet gravel with medium sand at 34.2 feet: 3 inches of gray silty fine to medium sand with fine gravel at 34.5 feet: 3 inches of dark red-stained silty medium sand at 34.8 feet: 4 inches of brown silty gravel with fine to coarse sand	
	0.0				34			
	0.0							
	0.0					36		GRAY SILTY SAND (SM), moist to wet, medium, some fines trace fine subrounded gravel, abundant coarse sand at base
	1.5		60				heterogenous mix of GRAY SILTY SAND (SM), moist, fine to medium, some fines, and GRAY SILTY SAND (SM), moist, medium sand, little fines, trace fine to coarse subrounded to rounded gravel	
	1.3					38		
	2.2					40		GRAY SILTY SAND (SM), dry to moist, fine to medium, some fines, few fine subrounded gravel
	84.1		MW-348-40					GRAY SILT (ML), moist, few fine sand, trace coarse subrounded gravel, low plasticity
	66.2					42		
	47.8			60				
	24.1					44		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	23.6					46		
	24.0			60				
	57.7		MW-348-49			48		GRAY SAND WITH SILT (SP), wet, medium, few fines
	18.8					50		GRAY SILTY SAND (SM), moist, fine do medium some fines, few fine to coarse rounded gravel, rounded cobbles
1.5								
0.1			60		52			
2.5							GRAY SANDY SILT (ML), moist, some fine sand, few fine to coarse subrounded gravel, no to low plasticity, grades from unit above	
2.1		MW-348-54.5			54			
0.0					56			
0.0								
0.0					58			
0.0			84					
0.8					60			

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 409

Total Drilled Depth: 69 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/18/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
	0.2	MW-348-60	72		82				
	0.1								
	0.0						64		
	0.1	MW-348-65							
	0.0						66		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	0.0						68		
	0.8	MW-348-69					69		
							70		Bottom of Boring at 69 feet Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
							72		Total Well Depth: 68.9 feet Well Sump/Endcap: 68.6 to 68.9 feet Well Screen: 58.6 to 68.6 feet Well Riser: 0.4 to 58.6 feet Filter Pack: 56 to 69 feet
							74		Well Seal: 3 to 56 feet (hydrated bentonite chips) Surface Seal: 0 to 3 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
				76					
				78					
				80					
				82					
				84					
				86					
				88					
				90					

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 409

Total Drilled Depth: 69 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/18/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0		Asphalt (3 inches)
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some coarse subangular gravel, little fines, abundant cobbles, concrete debris (FILL)
					4		
					6		Air knife & vac to 5 feet
	0.0				6		BROWN SILTY SAND (SM), moist, medium, little fines, few fine to coarse subangular to subrounded gravel, gray silt inclusion 4 inches thick
	0.0		57		8		
	0.0				10		BROWN SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel, frequent cobbles, rare gray mottling, gravel percentage varies
	0.0				12		
	0.0		60		14		at 14 feet: fine sand
	0.0				16		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel, little fines, higher moisture content than above
	0.0				18		at 17.5 feet: gray
	0.0				18		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, little fine to coarse subangular to subrounded gravel, little fines
	0.0		86		20		at 20 feet: fine to medium, some fines, few gravel, denser than above
	0.0				22		LIGHT BROWN SILT WITH SAND (ML), dry to moist, little fine to medium sand, non-plastic
	0.0				24		BROWNISH GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine subrounded gravel
0.0				26	at 26 feet: gray, few fine to coarse subrounded gravel		
0.0		84		27	at 27 feet: frequent irregular lenses of medium sand		
0.0				28			
0.0				28	at 28 feet: few gravel		
0.0				30			

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 408

Total Drilled Depth: 69 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/17/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0							
	0.0				32		GRAY SILT (ML), dry to moist, few fine sand, low plasticity, rapid dilatancy	
	0.0		60					
	0.0				34		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few coarse subrounded gravel, grades from unit above	
	0.1							
	0.0				36		GRAY SILTY SAND (SM), moist, fine, little fines, trace fine to coarse subrounded gravel, frequent inclusions of fine to medium silty sand	
	0.0		60					
	0.0				38		GRAY SILT (ML), dry to moist, few fine sand, low plasticity, rapid dilatancy	
	0.0				40		GRAY SILTY SAND (SM), moist, fine to medium, some fines, trace fine to coarse subrounded gravel	
	0.0							
	0.0				42		at 41.5 feet: occasional lenses of fine to medium silty sand	
	0.0		60					
	0.0				44		at 44 feet: 4-inch surrounded cobble	
	0.0							
	0.0				46		GRAY SAND WITH SILT (SP), wet, fine to coarse, few fines	
	3.9							
	6.0			60				
	3.1					48		
			MW-349-49					
	2.9					50		GRAY SILT WITH SAND (ML), moist to wet, little fine sand, no to low plasticity, rapid dilatancy
2.9		MW-349-51						
0.0					52		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, rare cobbles up to 4 inches thick, grades from unit above	
0.0			60					
0.0					54			
0.0								
0.0		MW-349-56			56			
0.0								
0.0					58		GRAY SANDY SILT (ML), moist, some fine to medium sand, few coarse subrounded gravel, rare cobbles	
0.0			84					
0.0					60			

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 408

Total Drilled Depth: 69 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/17/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>#2/12 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0	MW-349-61			82			
	0.0				64			
	0.0	MW-349-66	72		66			
	0.0				68			
	0.1	MW-349-68.5			69			
						70		Bottom of Boring at 69.0 feet
						72		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
						74		Total Well Depth: 68.9 feet Well Sump/Endcap: 68.6 to 68.9 feet Well Screen: 58.6 to 68.6 feet Well Riser: 0.3 to 58.6 feet Filter Pack: 56 to 69.0 feet Well Seal: 3 to 56 feet (hydrated bentonite chips) Surface Seal: 0 to 3 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
						76		
						78		
					80			
					82			
					84			
					86			
					88			
					90			

Project: American Linen Supply Co - Dexter Avenue Site
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 408

Total Drilled Depth: 69 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/17/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Sch. 40 PVC Casing</p> <p>Bentonite Chips</p>					0		Asphalt (2 inches)	
					2			
					4			
					6			Air knife & vac to 5 feet
	0.0				6			BROWN SILTY SAND (SM), moist, fine, some fines, few fine subrounded gravel
	0.0				8			BROWN SANDY SILT (ML), moist, some fine sand, trace fine subrounded gravel, abundant orange mottling, nonplastic
	0.0			60	8			BROWN SILTY SAND (SM), moist, fine to medium, little fines, few to little fine to coarse subangular gravel
	0.0				10			
	0.0				10			BROWN SANDY SILT (ML), moist, some fine sand, nonplastic
	0.0			60	12			
	0.0				14			BROWN SILTY SAND (SM), moist to wet, fine, some fines
	0.0				14			BROWN SILT (ML), moist, few fine sand, abundant orange staining, low plasticity
	0.1				16			
	0.2			117	20			GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
	0.2				22			
0.0				22			GRAY SILT WITH SAND (ML), moist, little fine sand, low plasticity	
0.3				24			GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, little fine to coarse subrounded to subangular gravel, little fines	
0.6				26				
0.9				26				
9.9				28			at 28 feet: brown and gray	
11.2			60	28			GRAY SILTY SAND (SM), moist to wet, fine to medium, little fines, few fine to coarse subrounded gravel, strong hydrocarbon-like odor, sheen	
544.2				30				
1,234				30				

Project: Former American Linen Supply
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 414

Total Drilled Depth: 70 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/21/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	46.0	MW-350-41	60	1	32		GRAYISH BROWN SILTY SAND (SM), moist, fine, some fines, few fine to coarse subrounded gravel	
	6.0				at 32 feet: gray			
	3.0				34		GRAY SANDY SILT (ML), moist, some fine sand, nonplastic, brown at base of unit	
	2.0				36		BROWN SANDY SILT (ML), moist, some fine to medium sand, mixed with abundant lenses of BROWN SAND WITH SILT (SP), moist to wet, fine to medium, few fines	
	1.8				60		38	GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel
	0.2						40	at 40 feet: occasional inclusions of medium sand up to 2 inches thick
	0.1				41		at 41 feet: strong chemical odor	
	1.7				60		42	GRAY SILTY SAND (SM) moist, fine, some fines, trace fine to coarse subrounded gravel, abundant inclusions of fine to medium sand
	1.4						44	GRAY SANDY SILT (ML), moist, some fine sand, nonplastic
	251.1				48		at 49 feet: medium sand lense 4 inches thick	
	1.5				60		50	GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little fine to coarse subrounded gravel
	0.0						51	at 51 feet: 4-inch cobble
	0.1				60		52	GRAY SILT WITH SAND (ML), moist, little fine sand, low plasticity
	0.0						54	GRAY SILTY SAND (SM), moist, fine to medium, some fines, few fine to coarse subrounded gravel, homogeneous
	0.0				60		56	
	1.0						58	GRAY SANDY SILT (ML), moist, some fine sand, few fine subrounded gravel
	2.4				60		60	
	0.0						112	

Project: Former American Linen Supply
 Project Number: 1413.001.02.5011
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 414

Total Drilled Depth: 70 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/21/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>#2/12 Silica Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0						
	0.0				82		
	0.0						
	0.0	MW-350-64.5			64		
	7.4						
	0.0				66		
	0.1			60			
	0.2				68		
	1.2	MW-350-69			70		
	0.0						
					70		Bottom of Boring at 70.0 feet
					72		Well Completion Details: Well constructed with 2-inch Schedule 40 PVC pipe and a 0.020-inch machine slotted screen with #12-20 Sand
					74		Total Well Depth: 69.7 feet Well Sump/Endcap: 69.4 to 69.7 feet Well Screen: 59.4 to 69.4 feet Well Riser: 0.3 to 59.4 feet Filter Pack: 57 to 70 feet Well Seal: 3 to 57 feet (hydrated bentonite chips) Surface Seal: 0 to 3 feet (concrete) Well Monument: Flush with grade 8-inch steel monument
					76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		

Project: Former American Linen Supply
 Project Number: 1413.001.02.501I
 Site Location: Seattle, WA
 Logged By: C. DeBoer
 Ecology I.D.: BNA - 414

Total Drilled Depth: 70 feet
 Diameter of Boring: 6 inches
 Drill Date: 5/21/21
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.1				0		Concrete (9 inches)	
					2		DARK BROWN SILTY SAND WITH GRAVEL (SM), moist, subangular gravel (FILL)	
					4			
					6			
					8		Air knife & vac to 8 feet	
					10			
		0.0				12		BLACK SILTY SAND WITH ORGANICS (SM), wood and anthropogenic debris (FILL)
				60		14		
		0.2				16		
						18		
		0.1				20		GREEN GRAY SANDY SILT (ML), moist
		0.1				22		
				120		24		at 25 feet: fine to medium sand 1 foot thick
		0.2				26		
		0.1				28		
						30		at 30 feet: fine to coarse sand
						32		
			60		34			
	0.2				36			
	0.2				38			
					40		BROWN GRAY SILT WITH SAND (ML), wet, fine to medium sand	
					42			
	0.2				44			
	0.2		96		46		LIGHT BROWN SILTY SAND (SM), wet, fine to medium sand	
					48			
	0.1				50		at 50 feet: fine to coarse sand, warm	
	0.3				52			
	0.4				54			
	0.3		120		56		LIGHT BROWN SILTY SAND WITH GRAVEL (SM), fine to coarse sand, fine to coarse subrounded to rounded gravel up to 3-inch diameter, warm	
					58			
	1.5				60			
					62		GRAY SANDY SILT (ML), fine to medium sand, little to few subrounded to rounded fine to coarse gravel	
	0.0				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-201

Total Drilled Depth: 85 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/8/2019 to 1/9/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				66		
	0.5				68		
					70		
					72		
	0.1				74		
					76		
					78		
					80		at 80 feet: dry
	0.1		30		82		
					84		
					86		Bottom of Boring at 85 feet
					88		Both wells completed in the same boring.
					90		PRB-A1 Well Completion Details:
					92		Total Well Depth: 52 feet
					94		Well Sump/End Cap: 51.7 to 52 feet
					96		Well Screen: 31.7 to 51.7 feet
					98		Well Riser: 0 to 31.7 feet
					100		Filter Pack: 30 to 53 feet
					102		Well Seal: 8 to 27.5 feet (hydrated bentonite chips) and 27.5 to 30 feet (hydrated bentonite pellets)
					104		PRB-C1 Well Completion Details:
					106		Total Well Depth: 82 feet
					108		Well Sump/End Cap: 81.7 to 82 feet
					110		Well Screen: 66.7 to 81.7 feet
					112		Well Riser: 0 to 66.7 feet
					114		Filter Pack: 66 to 83 feet
					116		Well Seal: 53 to 66 feet (hydrated bentonite chips)
					118		Surface Seal: 3 to 8 feet (concrete)
					120		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					122		
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-201

Total Drilled Depth: 85 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/8/2019 to 1/9/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (9 inches)
					2		BROWN SILTY SAND (SM), moist, fine to medium (FILL)
		0.0			4		
					6		
					8		Airknife & vac to 8 feet
					10		BROWN TO BLACK SILTY SAND WITH GRAVEL (SM), fine to coarse sand, subangular to subrounded fine to coarse gravel, some organics (FILL)
					12		
		0.1		72	14		
		0.0			16		
		0.0			18		
		4.4			20		
		0.1		60	22		
					24		
					26		GRAY SILTY SAND (SM), fine to medium
					28		
					30		
				32			
				34			
	0.0			36		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse sand, subangular to subrounded fine to coarse gravel	
				38			
				40			
				42			
				44		BROWN SILTY SAND (SM), wet, fine to medium sand, trace subangular to subrounded fine gravel	
				46			
				48			
				50			
	2.2			52			
	1.9			54			
				56			
	3.6			58		GRAY SILTY SAND (SM), moist, fine to coarse sand, few subangular to subrounded fine to coarse gravel, few cobbles, warm to touch	
				60			
	2.4			62			
				64			
	0.2						

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-203

Total Drilled Depth: 83 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/17/2019 to 1/18/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.3		72		66		<p>at 67.5 feet: very hard</p> <p>Bottom of Boring at 83.0 feet () Denotes PID reading taken in a bag headspace, all other readings taken in open air immediately adjacent to soil Both wells completed in the same boring.</p> <p>PRB-A2 Well Completion Details: Total Well Depth: 52 feet Well Sump/End Cap: 51.8 to 52 feet Well Screen: 31.8 to 51.8 feet Well Riser: 0 to 31.8 feet Filter Pack: 30.5 to 53 feet Well Seal: 7 to 26 feet (hydrated bentonite chips) and 26 to 30.5 feet (hydrated bentonite pellets)</p> <p>PRB-C2 Well Completion Details: Total Well Depth: 82 feet Well Sump/End Cap: 81.8 to 82 feet Well Screen: 66.7 to 81.7 feet Well Riser: 0 to 66.8 feet Filter Pack: 65.5 to 83 feet Well Seal: 53 to 65.5 feet (hydrated bentonite chips)</p> <p>Surface Seal: 3 to 8 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)</p>
	0.3				68		
	2.9				70		
	6.0				72		
	4.5		132		74		
	2.7				76		
					78		
					80		
					82		
					84		
					86		
					88		
					90		
					92		
					94		
				96			
				98			
				100			
				102			
				104			
				106			
				108			
				110			
				112			
				114			
				116			
				118			
				120			
				122			
				124			
				126			
				128			
				130			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-203

Total Drilled Depth: 83 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/17/2019 to 1/18/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0	A3C3-3			0		Concrete (9 inches)	
					2		BROWN SILTY SAND (SM), moist, little gravel (FILL)	
			A3C3-6			4		
			A3C3-8			6		
	(1.7)	A3C3-10			10		Airknife and vacuum cleared to 10.5 feet	
					12		BROWN SILTY SAND (SM), moist, organic matter (FILL)	
	(1.1)	A3C3-15			14			
					16			
	(1.1)	A3C3-20			20		GRAY SILTY SAND (SM), moist	
					22			
	(3.2)	A3C3-25			24			
					26			
					28			
	(0.6)	A3C3-32			30		GRAY SILTY SAND WITH GRAVEL (SM), moist	
	(2.5)	A3C3-35			34		GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel	
	(43.1)	A3C3-40			40		at 40 feet: yellow mottling	
(1.8)	A3C3-45			44		at 45 feet: little gravel		
(5.6)	A3C3-50			50				
0.7				54		at 55 feet: some gravel		
3.3				60				
0.6				64		at 65 feet: increase in sand content		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hechl/ A. Witt
 Ecology Well Tag: BLZ-205

Total Drilled Depth: 85 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/13/2019 to 2/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.5				66		
	0.1				68		
	0.5				70		
	0.5				72		
	0.5				74		
	0.5				76		
	0.6				78		
					80		at 80 feet: few gravel
					82		
					84		
					86		Bottom of Boring at 85 feet
					88		() Denotes PID reading taken in a bag headspace, all other readings taken in open air immediately adjacent to soil
					90		Both wells completed in the same boring.
					92		PRB-A3 Well Completion Details:
					94		Total Well Depth: 53.5 feet
					96		Well Sump/End Cap: 53.5 to 53.2 feet
					98		Well Screen: 33.2 to 53.2 feet
					100		Well Riser: 0 to 33.2 feet
					102		Filter Pack: 31 to 54 feet
					104		Well Seal: 7 to 31 feet (hydrated bentonite chips)
					106		PRB-C3 Well Completion Details:
					108		Total Well Depth: 84.3 feet
					110		Well Sump/End Cap: 84 to 84.3 feet
					112		Well Screen: 69 to 84 feet
					114		Well Riser: 0 to 69 feet
					116		Filter Pack: 66 to 84 feet
					118		Well Seal: 54 to 66 feet (hydrated bentonite chips)
					120		Surface Seal: 3 to 8 feet (concrete)
					122		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hechl/ A. Witt
 Ecology Well Tag: BLZ-205

Total Drilled Depth: 85 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/13/2019 to 2/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0		120		0		Concrete (9 inches)		
	0.0					2		BROWN SILTY SAND (SM), moist (FILL)	
	0.0					4		Airknife and vacuum cleared to 5.5 feet	
	0.0					6			
	0.0					8			
	0.0					10			GREEN GRAY SANDY SILT (SM), moist, fine to coarse sand
	0.1					12			
	0.1					14			
	0.1					16			
	0.1					18			
	0.1					20			GRAY SANDY SILT (ML), moist, fine to medium sand
	0.1					22			
	0.1					24			
	0.1					26			
	0.1					28			from 40 to 45 feet dry
0.1				30					
0.2				32					
0.1				34					
0.1				36					
0.2				38					
0.2				40					
0.2				42					
0.2				44					
0.2				46					
0.2				48					
0.2				50			GRAY SILTY SAND (SM), moist, fine to coarse, some gravel, less consolidated		
0.0				52					
0.1				54					
0.1				56					
0.1				58					
0.1				60					
0.1				62			at 62.5 feet: increased gravel content		
0.1				64					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-207

Total Drilled Depth: 85 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/08/2019 to 1/10/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1		180		66		
	0.1				68		
	0.1				70		
	0.1				72		
	0.1				74		
	0.1				76		BLUE GRAY SILT WITH SAND (ML), moist, fine to coarse sand, few subrounded to rounded fine gravel
	0.1				78		
	0.1				80		
	0.1				82		
	0.1				84		
					86		Bottom of Boring at 85 feet
					88		Both wells completed in the same boring.
					90		PRB-A3 Well Completion Details:
					92		Total Well Depth: 53 feet
					94		Well Sump/End Cap: 52.7 to 53 feet
					96		Well Screen: 32.7 to 52.7 feet
					98		Well Riser: 0 to 32.7 feet
					100		Filter Pack: 31 to 54 feet
					102		Well Seal: 8 to 29 feet (hydrated bentonite chips), 29 to 31 feet (hydrated bentonite pellets)
					104		PRB-C3 Well Completion Details:
					106		Total Well Depth: 83 feet
					108		Well Sump/End Cap: 82.7 to 83 feet
					110		Well Screen: 67.7 to 82.7 feet
					112		Well Riser: 0 to 67.7 feet
					114		Filter Pack: 66 to 84.5 feet
					116		Well Seal: 54 to 66 feet (hydrated bentonite chips)
					118		Surface Seal: 3 to 8 feet (concrete)
					120		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					122		
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-207

Total Drilled Depth: 85 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/08/2019 to 1/10/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0				0		Concrete (9 inches)	
	0.0				2		BROWN SILTY SAND (SM), moist, little gravel, some trash (FILL)	
	0.0				4			
	0.0				6			
	0.0				8		Airknife and vacuum cleared to 8 feet	
	0.0				10			
	0.0				12		at 11 feet: subrounded to rounded cobbles	
	0.0				14			
	0.1				16		GRAY SILTY SAND (SM), moist, fine to medium	
	0.0				18			
	0.0				20		GRAY GREEN LEAN CLAY WITH SAND (CL), moist, fine to medium sand	
	0.0				22			
	0.0				24			
	0.0			120		26		GRAY SILTY SAND (SM), moist, fine to coarse, trace to few subangular to subrounded gravel
	0.0					28		
	0.0					30		
	0.0				48			
	0.0					40		
0.0					42			
0.0					44			
0.0					46			
0.0					48			
0.0			120		50		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, subangular to subrounded fine gravel	
0.1					52			
0.1					54			
0.1					56			
0.0					58			
0.0					60		GRAY SAND WITH SILT (SP), loose, fine to coarse sand, trace subangular to subrounded fine gravel	
0.0					62			
0.0					64			
0.0			108					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-209

Total Drilled Depth: 84 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/23/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0		100		66		GRAY SILTY SAND WITH GRAVEL (SM), fine to coarse, fine to coarse subangular to subrounded gravel
	0.0				68		
	0.1				70		
	0.1				72		at 72 feet: trace gravel
	0.1				74		
	0.1		180		76		
	0.1				78		
	0.1				80		
	0.1				82		
	0.0				84		Bottom of Boring at 84 feet
					86		
					88		Both wells completed in the same boring.
					90		PRB-A5 Well Completion Details:
					92		Total Well Depth: 53 feet
					94		Well Sump/End Cap: 52.7 to 53 feet
					96		Well Screen: 32.7 to 52.7 feet
					98		Well Riser: 0 to 32.7 feet
					100		Filter Pack: 31.5 to 54 feet
					102		Well Seal: 7 to 31.5 feet (hydrated bentonite chips)
					104		
					106		PRB-C5 Well Completion Details:
					108		Total Well Depth: 83 feet
					110		Well Sump/End Cap: 82.7 to 83 feet
					112		Well Screen: 67.7 to 82.7 feet
					114		Well Riser: 0 to 67.7 feet
					116		Filter Pack: 66.5 to 84 feet
					118		Well Seal: 51 to 66.5 feet (hydrated bentonite chips)
					120		
					122		Surface Seal: 2 to 7 feet (concrete)
					124		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-209

Total Drilled Depth: 84 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/23/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0				0		Concrete (9 inches)
					2		BROWN SILTY SAND (SM), moist, fine to medium (FILL)
					4		
					6		
					8		Airknife and vacuum cleared to 10 feet
					10		No recovery from 10 to 30 feet
					12		
					14		
					16		
					18		
				20			
				22			
				24			
				26			
				28			
				30			GRAY SILTY SAND (SM), wet, fine to coarse, few subangular to subrounded fine to coarse gravel
	1.7				32		
	2.8				34		
					36		
					38		
					40		
	32.9 (120)				42		
					44		
	5.8				46		
					48		
					50		
	2.1				52		GRAY SAND WITH SILT (SM), moist, fine to coarse
					54		
					56		
	4.7 (136.8)				58		
					60		
					62		GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
	2.6				64		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hechl/ A. Witt
 Ecology Well Tag: BLZ-211

Total Drilled Depth: 84.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/19/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	1.8				66		<p>Bottom of Boring at 84.5 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil Both wells completed in the same boring.</p> <p>PRB-A6 Well Completion Details: Total Well Depth: 53.6 feet Well Sump/End Cap: 53.3 to 53.6 feet Well Screen: 33.2 to 53.3 feet Well Riser: 0 to 33.2 feet Filter Pack: 32 to 54.5 feet Well Seal: 7 to 26 feet (hydrated bentonite chips), 26 to 32 feet (hydrated bentonite pellets)</p> <p>PRB-C6 Well Completion Details: Total Well Depth: 83.7 feet Well Sump/End Cap: 83.3 to 83.7 feet Well Screen: 68.3 to 83.3 feet Well Riser: 0 to 68.3 feet Filter Pack: 67 to 84.5 feet Well Seal: 54.5 to 67 feet (hydrated bentonite chips)</p> <p>Surface Seal: 3 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)</p>
	0.1				68		
	0.0				70		
	0.1				72		
	0.0				74		
	0.1				76		
	0.0				78		
	0.1				80		
	0.0				82		
	0.1				84		
					86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
					110		
					112		
					114		
					116		
					118		
					120		
					122		
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hechl/ A. Witt
 Ecology Well Tag: BLZ-211

Total Drilled Depth: 84.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/19/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0				0		Concrete (9 inches)	
					2		BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to coarse, subangular to subrounded fine to coarse gravel	
		0.1				4		
						6		
		0.0				8		
						10		
		0.0				12		
						14		
		0.0				16		
						18		
		0.1				20		BROWN TO GRAY SILTY SAND (SM), moist, fine to coarse, trace subangular to subrounded fine to coarse gravel
						22		
		0.0				24		
						26		
		0.0				28		
						30		GRAY SILTY SAND (SM), wet, fine to coarse, little subangular to subrounded fine to coarse gravel
	0.0				32			
					34			
	0.1				36			
					38			
	0.2				40			
					42			
	0.1				44			
					46			
	0.13				48			
					50			
	0.2				52			
					54			
	0.1				56		GRAY SANDY SILT (ML), moist, fine to medium sand, few subangular to subrounded fine to coarse gravel	
					58			
	0.1				60			
					62			
	0.1				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-213

Total Drilled Depth: 84.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/15/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.1				66		GRAY SILTY SAND (SM), wet, fine to coarse, few subangular to subrounded fine to coarse gravel	
	0.2				68			
					70			
	0.1				72			
					74			
					76			
	0.1				78			
					80			
	0.1				82			GRAY SANDY SILT (ML), moist, fine to coarse sand, few subangular to subrounded gravel
					84			
					86			Bottom of Boring at 84.5 feet
					88			Both wells completed in the same boring.

PRB-A7 Well Completion Details:
 Total Well Depth: 53.4 feet
 Well Sump/End Cap: 53.1 to 53.4 feet
 Well Screen: 33.1 to 53.1 feet
 Well Riser: 0 to 33.1 feet
 Filter Pack: 32 to 54 feet
 Well Seal: 7 to 26 feet (hydrated bentonite chips), 26 to 32 feet (hydrated bentonite pellets)

PRB-C7 Well Completion Details:
 Total Well Depth: 83.6 feet
 Well Sump/End Cap: 83.3 to 83.6 feet
 Well Screen: 68.3 to 83.3 feet
 Well Riser: 0 to 68.3 feet
 Filter Pack: 67 to 84.5 feet
 Well Seal: 54 to 67 feet (hydrated bentonite chips)

Surface Seal: 3 to 7 feet (concrete)
 Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-213

Total Drilled Depth: 84.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/15/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete Bentonite Chips Sch. 40 PVC Blank Casing #2/12 Sand Sch. 40 PVC Blank Casing 0.020-inch Sch. 40 PVC Screen End Cap Bentonite Chips</p>	0.0				0		Concrete (9 inches)	
	0.0				2		BROWN SILTY SAND (SM), moist, fine to medium, trace gravel, some bricks (FILL)	
	0.0				4			
					6			
					8		Airknifed and vacuum cleared to 8 feet	
					10		No recovery from 10 to 20 feet	
					12			
					14			
					16			
					18			
	0.1				20			GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
	0.1				22			
	0.2				24			
	0.3				26			
	0.1				28			GRAY BROWN SILTY SAND (SM), wet, fine to medium with trace coarse sand, trace subangular to subrounded fine to coarse gravel
	0.1				30			
0.1				32				
0.1			300		34			
0.3				36				
0.3				38				
0.8				40			GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, little subangular to subrounded fine to coarse gravel	
0.1				42				
0.1				44				
0.2				46				
0.1				48				
0.1				50				
0.1			60		52			
0.1				54				
0.2				56			GRAY SILTY SAND (SM), moist, fine to coarse, some fines	
				58				
				60				
				62				
0.3				64				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-215

Total Drilled Depth: 84 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/12/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.3				66		
	0.3				68		
	0.2				70		
	0.2				72		
	0.2				74		
	0.4				76		
	0.4				78		
	(14.6)				80		
					82		GRAY SILTY SAND WITH GRAVEL (SM), moist, fine to medium, some fines, few fine to coarse subangular to subrounded gravel
					84		
					86		Bottom of Boring at 84 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil Both wells completed in the same boring.
					88		
					90		PRB-A8 Well Completion Details: Total Well Depth: 54 feet Well Sump/End Cap: 53.7 to 54 feet Well Screen: 33.7 to 53.7 feet Well Riser: 0 to 33.7 feet Filter Pack: 31.5 to 54 feet Well Seal: 7 to 31.5 feet (hydrated bentonite chips)
					92		
					94		
					96		
					98		
					100		PRB-C8 Well Completion Details: Total Well Depth: 84 feet Well Sump/End Cap: 83.7 to 84 feet Well Screen: 68.7 to 83.7 feet Well Riser: 0 to 68.7 feet Filter Pack: 67 to 85 feet Well Seal: 54 to 67 feet (hydrated bentonite chips)
					102		
					104		
					106		
					108		Surface Seal: 2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					110		
					112		
					114		
					116		
					118		
					120		
					122		
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-215

Total Drilled Depth: 84 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/12/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0	A9C9-3			0		Concrete (9 inches)	
					2		GRAY/BROWN SILTY SAND (SM), fine to coarse, some gravel, wood and brick fragments	
			A9C9-6			4		
						6		
	0.1		A9C9-10			8		GRAY SANDY SILT (ML), moist, fine to medium sand, some gravel
						10		Airknifed and vacuum cleared to 10 feet
						12		BROWN/GRAY SILTY SAND (SM), moist, fine to coarse, some gravel, mottled orange
	(0.4)		A9C9-15			14		
						16		
	(0.5)		A9C9-20			18		GRAY SILTY SAND (SM), moist, fine to coarse, trace gravel
						20		
	0.2					22		
	(1.1)		A9C9-25	346		24		
						26		
	3.0					28		BROWN/GRAY SANDY SILT (ML), moist, fine to coarse sand, trace subangular to rounded gravel
4.0					30			
(5.0)		A9C9-32			32		GRAY SANDY SILT (ML), dry to moist, fine to coarse sand, subangular gravel, 1 inch sand intervals, consolidated	
					34			
(3.4)		A9C9-35			36			
(10.9)					38			
(3.8)		A9C9-40			40			
					42			
(3.1)		A9C9-45	105		44			
					46			
(7.2)		A9C9-50			48			
					50			
					52			
					54			
					56		GRAY SANDY SILT WITH GRAVEL (ML)	
					58			
					60			
					62			
					64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hechl/ K. Zygas
 Ecology Well Tag: BLZ-217

Total Drilled Depth: 87.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/07/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				66		
	0.1		270		68		
	0.0				70		
	0.0				72		
	0.0				74		
	0.0				76		
	0.0				78		
	0.0				80		
	0.0				82		
	0.0				84		
	0.0				86		
					88		Bottom of Boring at 87.5 feet
					90		Hydrated bentonite chips from 84.5 to 87.5 feet
					92		Both wells completed in the same boring.
					94		PRB-A9 Well Completion Details:
					96		Total Well Depth: 54.1 feet
					98		Well Sump/End Cap: 53.7 to 54.1 feet
					100		Well Screen: 33.7 to 53.7 feet
					102		Well Riser: 0 to 33.7 feet
					104		Filter Pack: 32 to 54.5 feet
					106		Well Seal: 7 to 32 feet (hydrated bentonite chips)
					108		PRB-C9 Well Completion Details:
					110		Total Well Depth: 83.8 feet
					112		Well Sump/End Cap: 83.5 to 83.8 feet
					114		Well Screen: 68.5 to 83.5 feet
					116		Well Riser: 0 to 68.5 feet
					118		Filter Pack: 67 to 84.5 feet
					120		Well Seal: 54.5 to 67 feet (hydrated bentonite chips)
					122		Surface Seal: 2 to 7 feet (concrete)
					124		Well Monument: Flush with grade 612-inch steel monument (to be installed in 2021)
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ K. Zygas
 Ecology Well Tag: BLZ-217

Total Drilled Depth: 87.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/07/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Pellets</p>	0.0				0		Concrete (5 inches)
	0.1				2		GRAY BROWN SILTY SAND (SM), moist, little gravel (up to 2-inch diameter), trash and plywood pieces (FILL)
	0.0				4		
	0.0				6		
	0.0			24	8		Airknife & vac to 8 feet
	0.0				10		
	0.0				12		
	0.0			144	14		
	0.0				16		GRAY SANDY SILT (ML), moist, fine sand
	0.0				18		
	0.0				20		
	4.0				22		
	3.4				24		at 25 feet: wet, warm
					26		
				216	28		
					30		
					32		at 32.5 feet: moist
					34		
					36		at 35 feet: dry, trace subangular to subrounded gravel (up to 1-inch diameter)
					38		
					40		
				120	42		
					44		
					46		
				48			
				50			
				52			
				54			
			120	56			
				58			
				60		from 60 to 70 feet: driller noted difficulty advancing	
				62			
				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ S. McKernan
 Ecology Well Tag: BLZ-219

Total Drilled Depth: 86 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0		120		66		
	0.0				68		
	0.0				70		GRAY SILTY SAND (SM), dry, hard, few subangular to subrounded gravel (up to 3/4-inch diameter)
	0.0				72		
	0.0				74		
	0.0				76		GRAY SAND WITH SILT (SP), moist
	0.0		192		78		
	0.0				80		SILTY SAND (SM), moist, soft
	0.0				82		
	0.0				84		
	0.0				86		Bottom of Boring at 86 feet
					88		
					90		Both wells completed in the same boring.
					92		PRB-A10 Well Completion Details:
					94		Total Well Depth: 56 feet
					96		Well Sump/End Cap: 55.7 to 56 feet
					98		Well Screen: 35.7 to 55.7 feet
					100		Well Riser: 0 to 35.7 feet
					102		Filter Pack: 34 to 56 feet
					104		Well Seal: 8 to 34 feet (hydrated bentonite chips)
					106		
					108		PRB-C10 Well Completion Details:
					110		Total Well Depth: 86 feet
					112		Well Sump/End Cap: 85.7 to 86 feet
					114		Well Screen: 70.7 to 85.7 feet
					116		Well Riser: 0 to 70.67 feet
					118		Filter Pack: 69 to 86 feet
					120		Well Seal: 56 to 69 feet (hydrated bentonite pellets)
					122		
					124		Surface Seal: 3 to 8 feet (concrete)
					126		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ S. McKernan
 Ecology Well Tag: BLZ-219

Total Drilled Depth: 86 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0				0		Concrete (8 inches)
	0.0				2		BROWN SILTY SAND (SM), moist, fine to coarse, trace gravel (FILL) Airknife & vac to 3.5 feet
	0.0			120		4	
	0.0					6	GRAY BROWN SILTY SAND (SM), moist, fine to medium
	0.0					8	
	0.0					10	
	0.0					12	
	0.0					14	
	0.0					16	
	0.0					18	
	0.0					20	
	0.0					22	
	0.0					24	
	0.0					26	
	0.0				480	28	
	0.0					30	
0.0					32		
0.0					34		
1.2					36		
0.3					38		
1.9					40		
0.0					42	GRAY BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, little subrounded gravel (up to 5-inch diameter)	
0.0					44		
0.0					46		
0.0					48		
0.0					50		
0.0					52	GRAY SANDY SILT (ML), moist, fine to coarse sand, trace subrounded gravel (up to 1-inch diameter)	
0.0					54		
0.1					56		
0.1					58		
					60		
				240	62		
					64		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht
 Ecology Well Tag: BLZ-221

Total Drilled Depth: 86 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/25/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				66		
					68		
	0.0				70		at 70 feet: little gravel
					72		
	0.0		80		74		
					76		
	0.0				78		
					80		
	0.0				82		
					84		
	0.0				86		at 85 feet: fine to medium sand, rounded gravel, increased plasticity
					88		Bottom of Boring at 86 feet
					90		Both wells completed in the same boring.
					92		PRB-A11 Well Completion Details:
					94		Total Well Depth: 55.4 feet
					96		Well Sump/End Cap: 55 to 55.4 feet
					98		Well Screen: 35 to 55 feet
					100		Well Riser: 0 to 35 feet
					102		Filter Pack: 33 to 56 feet
					104		Well Seal: 7 to 27 feet (hydrated bentonite chips), 27 to 33 feet (hydrated bentonite pellets)
					106		PRB-C11 Well Completion Details:
					108		Total Well Depth: 84.9 feet
					110		Well Sump/End Cap: 84.5 to 84.9 feet
					112		Well Screen: 69.5 to 84.5 feet
					114		Well Riser: 0 to 69.5 feet
					116		Filter Pack: 68 to 86 feet
					118		Well Seal: 56 to 68 feet (hydrated bentonite chips)
					120		Surface Seal: 3 to 7 feet (concrete)
					122		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht
 Ecology Well Tag: BLZ-221

Total Drilled Depth: 86 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/25/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0		96		0		Concrete (14 inches)
					2		BROWN SILTY SAND (SM), moist, fine to medium, brick (FILL)
					4		
					6		
					8		
					10		GRAY SILTY SAND (SM), wet, fine to coarse, loose
		0.1			12		
					14		
		0.1			16		
					18		
		0.1			20		
					22		
		0.2			24		
				504		26	
						28	
						30	
	0.1				32		
					34		
					36	at 35 feet: some brown medium sand	
	0.3				38		
					40		
	0.3				42	GRAY SANDY SILT (ML), moist, fine to coarse sand, some fines, increased plasticity	
					44		
	0.1				46		
					48		
					50		
	0.1				52	GRAY SILTY SAND (SM), moist, fine to medium, trace gravel (up to 1-inch diameter)	
					54		
					56	at 55 feet: moist to wet	
					58		
	0.4				60		
					62		
					64	at 65 feet: subrounded gravel (up to 3-inch diameter)	
	0.1				66		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht
 Ecology Well Tag: BLZ-223

Total Drilled Depth: 86.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/21/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.2				66		
	0.1				70		
	0.2		180		72		
	0.1				74		
					76		
					78		
					80		
					82		
					84		
					86		at 85 feet: medium plasticity
					88		Bottom of Boring at 86.5 feet
					90		Both wells completed in the same boring.
					92		PRB-A12 Well Completion Details:
					94		Total Well Depth: 55.4 feet
					96		Well Sump/End Cap: 55.1 to 55.4 feet
					98		Well Screen: 35.1 to 55.1 feet
					100		Well Riser: 0 to 35.1 feet
					102		Filter Pack: 34 to 56 feet
					104		Well Seal: 7 to 28 feet (hydrated bentonite chips), 28 to 34 feet (hydrated bentonite pellets)
					106		PRB-C12 Well Completion Details:
					108		Total Well Depth: 84.2 feet
					110		Well Sump/End Cap: 84.1 to 84.2 feet
					112		Well Screen: 70.1 to 84.1 feet
					114		Well Riser: 0 to 70.1 feet
					116		Filter Pack: 69 to 86.5 feet
					118		Well Seal: 56 to 69 feet (hydrated bentonite chips)
					120		Surface Seal: 2 to 7 feet (concrete)
					122		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					124		
					126		
					128		
					130		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht
 Ecology Well Tag: BLZ-223

Total Drilled Depth: 86.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/21/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0				0		Concrete (7 inches)
	0.3				2		BROWN SAND WITH SILT (SM), dry, loose, few subangular cobbles
	0.0			24	4		
	0.0				6		
	0.0				8		Airknife & vac to 7 feet
	0.0				10		
	0.0				12		MOTTLED GRAY AND BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little subangular to subrounded fine to coarse gravel
	0.0				14		
	0.0				16		
	0.0				18		
	2.6				20		
	1.0				22		
	0.1			360	24		
	0.1				26		GRAY SILTY SAND (SM), moist, dense, fine to medium sand, few subrounded to rounded fine to coarse gravel
	0.1				28		
	0.1				30		
	0.1				32		
	0.6				34		
	0.4				36		from 35 to 36 feet: sandier, little fines at 36 feet: some fines
	0.1				38		
	0.2				40		
	0.2				42		
	0.2				44		
	0.2				46		
0.2				48			
0.3				50			
0.2				52			
0.2				54			
0.2				56			
0.2				58			
1.3				60		GRAY SILTY SAND (SM), wet	
0.3			554	62			
				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: S. McKernan/ R. McLaughlin
 Ecology Well Tag: BLZ-225

Total Drilled Depth: 87 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/04/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				66		GRAY SANDY SILT (ML), moist, few subrounded to rounded fine to coarse gravel Bottom of Boring at 87 feet Both wells completed in the same boring. PRB-A13 Well Completion Details: Total Well Depth: 57.7 feet Well Sump/End Cap: 57.3 to 57.7 feet Well Screen: 37.3 to 57.3 feet Well Riser: 0 to 37.3 feet Filter Pack: 35 to 58 feet Well Seal: 6.5 to 29 feet (hydrated bentonite chips), 29 to 35 feet (hydrated bentonite pellets) PRB-C13 Well Completion Details: Total Well Depth: 87.2 feet Well Sump/End Cap: 86.9 to 87.2 feet Well Screen: 71.9 to 86.9 feet Well Riser: 0 to 71.9 feet Filter Pack: 71 to 87.5 feet Well Seal: 58 to 71 feet (hydrated bentonite chips) Surface Seal: 2 to 6.5 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
	0.2				68		
	0.2				70		
	0.2				72		
	0.2				74		
	0.2				76		
	0.2				78		
	0.2				80		
	0.1				82		
	0.1				84		
	0.1				86		
					88		
					90		
					92		
					94		
					96		
				98			
				100			
				102			
				104			
				106			
				108			
				110			
				112			
				114			
				116			
				118			
				120			
				122			
				124			
				126			
				128			
				130			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: S. McKernan/ R. McLaughlin
 Ecology Well Tag: BLZ-225

Total Drilled Depth: 87 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/04/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Asphalt (7 inches)
	0.0				2		BROWN SAND WITH GRAVEL (SM), moist, fine to medium, loose (FILL)
Concrete					4		
	0.0				6		Airknife & vac to 8 feet
Bentonite Chips			120		8		BROWN SAND WITH GRAVEL (SP), moist, fine to medium, fine to coarse subangular to subrounded gravel
	0.1				10		
Sch. 40 PVC Blank Casing			120		12		
	0.0				14		
	0.0		120		16		
	0.0				18		
	0.0		120		20		GRAYISH BROWN SILTY SAND WITH GRAVEL (SM), moist, fine to medium, fine to medium subangular to subrounded gravel
	0.0				22		
	0.0		120		24		
	0.0				26		
	0.0		120		28		
	0.0				30		GRAY SILTY SAND (SM), moist to wet, fine to medium, trace fine to medium subrounded gravel
Bentonite Pellets			60		32		
	0.0				34		
Sch. 40 PVC Blank Casing			120		36		
	0.0				38		at 40 feet: brownish gray, wet
	0.6				40		
	0.1		120		42		
	0.0				44		GRAY SANDY SILT (ML), moist, fine to medium, trace fine subrounded gravel
	0.0				46		
	0.0		120		48		
	0.0				50		
	0.0		120		52		
	0.0				54		
	0.0		120		56		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine to medium, fine to coarse subrounded gravel
End Cap					58		
	0.0				60		
	0.0				62		
	0.0				64		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: K. Springstead
 Ecology Well Tag:

Total Drilled Depth: 90 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/20/2020 - 8/24/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0		120	66-70	66-70		DARK GRAY SILTY SAND (SM), moist to wet, fine to medium	
	0.1		120	70-74	70-74			
	0.0		120	74-78	74-78		DARK GRAY SILTY SAND (SM), wet, fine to medium, increased sand content	
	0.0		120	78-82	78-82			
	0.0		120	82-86	82-86		DARK GRAY SANDY SILT (ML), moist to wet, fine to medium	
	0.0		120	86-90	86-90			
	Bottom of Boring at 90 feet							
	Both wells completed in the same boring.							
	PRB-A14 Well Completion Details: Total Well Depth: 58.1 feet Well Sump/End Cap: 57.8 to 58.1 feet Well Screen: 37.8 to 57.8 feet Well Riser: 0 to 37.8 feet Filter Pack: 35 to 59.5 feet Well Seal: 7 to 33 feet (hydrated bentonite chips), 33 to 35 feet (hydrated bentonite pellets)							
	PRB-C14 Well Completion Details: Total Well Depth: 88.1 feet Well Sump/End Cap: 87.7 to 88.1 feet Well Screen: 72.7 to 87.7 feet Well Riser: 0 to 72.7 feet Filter Pack: 71.5 to 90 feet Well Seal: 59.5 to 69 feet (hydrated bentonite chips), 69 to 71.5 feet (hydrated bentonite pellets)							
Surface Seal: 2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)								

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: K. Springstead
 Ecology Well Tag:

Total Drilled Depth: 90 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/20/2020 - 8/24/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>Sch. 40 PVC Blank Casing</p> <p>End Cap</p>	0.0				0		Asphalt (6 inches)
	0.0				2		BROWN GRAVELLY SAND (SM), moist, fine to coarse
	0.0			36	4		
	0.3				6		GRAY SANDY SILT (ML), moist, fine to medium, low plasticity Airknife & vac to 7 feet
	0.0				8		
	0.1				10		
	0.0				12		
	0.0			120	14		BROWN SILTY SAND WITH GRAVEL (SM), fine to coarse, some fines, fine to coarse subrounded gravel
	0.0				16		
	0.0				18		
	0.0				20		at 20 feet: brown to gray
	0.0				22		
	0.0			120	24		
	0.0				26		GRAY SILTY SAND (SM) to SANDY SILT (ML), few fine to coarse subangular to subrounded gravel, more cohesive
	0.0				28		
	0.1				30		
	0.2				32		
	0.0			120	34		
	0.1				36		
	0.1				38		
0.1				40		at 40 feet: drilling becomes harder	
0.0				42		GRAY SILTY SAND (SM), wet, fine to coarse, less cohesive	
0.0				44			
0.1				46		GRAY SILTY SAND (SM) to SANDY SILT (ML), moist to dry, fine to medium, few fine to coarse subrounded to rounded gravel	
0.0			180	48			
0.1				50			
0.0				52			
0.1				54			
0.0				56			
0.1				58			
0.0				60			
0.0			180	62			
0.0				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 89 feet
 Diameter of Boring: 8.5 inches
 Drill Date: 8/14/2020 - 8/18/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				66		
	0.0				68		
	0.1				70		at 70 feet: very hard drilling
	0.0				72		
	0.0			120	74		
	0.0				76		
	0.0				78		at 78 feet: one to two-foot silt layer
	0.0				80		
	0.1			108	82		
	0.0				84		at 85 feet: sandier, less cohesive
	0.0				86		
	0.0				88		
					90		Bottom of Boring at 89 feet
					92		Both wells completed in the same boring.
					94		PRB-A15 Well Completion Details: Total Well Depth: 58.6 feet Well Sump/End Cap: 58.2 to 58.6 feet Well Screen: 38.1 to 57.2 feet Well Riser: 0 to 38.1 feet Filter Pack: 36 to 59.5 feet Well Seal: 7 to 34 feet (hydrated bentonite chips), 34 to 36 feet (hydrated bentonite pellets)
					96		
					98		
					100		
					102		PRB-C15 Well Completion Details: Total Well Depth: 89.4 feet Well Sump/End Cap: 89.1 to 89.4 feet Well Screen: 74.0 to 89.1 feet Well Riser: 0 to 74.0 feet Filter Pack: 72 to 89 feet Well Seal: 59.5 to 69.5 feet (hydrated bentonite chips), 69.5 to 72 feet (hydrated bentonite pellets)
				104			
				106			
				108			
				110		Surface Seal: 2.2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	
				112			
				114			
				116			
				118			
				120			
				122			
				124			
				126			
				128			
				130			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 89 feet
 Diameter of Boring: 8.5 inches
 Drill Date: 8/14/2020 - 8/18/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>			24		0		SANDY GRAVEL, (FILL)	
	0.1				2		BROWN SILTY SAND WITH GRAVEL (SM), moist, some cobbles Airknife & vac to 8 feet	
	0.1				4		LIGHT BROWN SILTY SAND (SM), wet, little fines, few subangular to subrounded fine gravel	
	0.0				6			
	0.0				8			
	0.0				10			
	0.0				12			
	0.0				14			
	0.0				16			
	0.0				18		at 17 feet: some gravel and cobbles	
	0.0				20			
	0.0				22			
	0.0				24			
	0.0				26			
	0.0				28		GRAY SILTY SAND (SM), moist, dense, fine to medium, some fines, few subangular to subrounded fine to coarse gravel, very consolidated	
	0.0			504		30		
	0.0					32		
	0.0					34		
	0.0					36		
	0.0					38		
	0.0					40		
	0.1					42		
	0.1					44		
	0.0					46		GRAY SANDY SILT (ML), moist, few subrounded to rounded fine to coarse gravel, very consolidated
0.0					48			
1.0					50			
0.0					52			
0.0					54			
0.0					56			
0.0					58			
0.0					60			
0.0					62			
0.1					64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-229

Total Drilled Depth: 90.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/07/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0				66			
	0.0				68			
	0.0		396		70		GRAY SILTY SAND (SM), wet, little fines, few subrounded to rounded fine to coarse gravel, very consolidated	
	0.0				72			
	0.0				74			
	0.0				76			
	0.0				78		GRAY SANDY SILT (ML), moist, very hard, few subrounded to rounded fine to coarse gravel	
	0.0				80			
	0.0				82			
	0.0				84			
	0.0				86		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, little subangular to rounded fine to coarse gravel	
	0.0				88			
	0.0				90			
						92		Bottom of Boring at 90.5 feet
						94		Both wells completed in the same boring.
					96		PRB-A16 Well Completion Details: Total Well Depth: 58.7 feet Well Sump/End Cap: 58.4 to 58.7 feet Well Screen: 43.4 to 58.4 feet Well Riser: 0 to 43.4 feet Filter Pack: 37 to 60 feet Well Seal: 5 to 37 feet (hydrated bentonite chips)	
					98			
					100			
					102			
					104		PRB-C16 Well Completion Details: Total Well Depth: 88.54 feet Well Sump/End Cap: 88.2 to 88.54 feet Well Screen: 73.2 to 88.2 feet Well Riser: 0 to 73.2 feet Filter Pack: 72.5 to 90.5 feet Well Seal: 60 to 72.5 feet (hydrated bentonite chips)	
					106			
					108			
					110			
					112		Surface Seal: 2 to 5 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	
					114			
					116			
					118			
					120			
					122			
					124			
					126			
					128			
					130			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-229

Total Drilled Depth: 90.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/07/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Bentonite Chips</p>	0.0				0		SANDY GRAVEL (FILL)
	0.0				8		Airknife & vac to 8 feet
	0.0				10		BROWN SILTY SAND (SM), moist, few subangular to subrounded fine to coarse gravel
	0.1				12		
	0.1				14		
	0.1				16		
	0.1				18		
	0.1				20		GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
	0.1				22		
	0.1				24		
	0.1				26		
	0.1				28		
	0.1				30		
	0.3				32		
	1.0				34		
	0.4				36		GRAY SANDY SILT (ML), moist, fine to medium sand, few subrounded to rounded gravel, very consolidated
	0.0				38		
	0.2				40		
	0.4				42		
	0.1				44		
0.1				46			
0.1				48		at 48 feet: moist to dry, few to little gravel	
				50		No recovery from 50 to 65 feet	
				52			
				54			
				56			
				58			
				60			
				62			
				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-231

Total Drilled Depth: 91.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/08/2019 to 3/12/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
	0.0		288		66		GRAY SANDY SILT WITH GRAVEL (ML), moist, little subrounded to rounded fine to coarse gravel		
	0.5			68			68		
	0.1			70			70		
	0.1			72			72		
	0.0			74			74		at 73 feet: moist to dry
	0.0			76			76		
	0.0			78			78		
	0.0			80			80		
	0.0			82			82		GRAY SILTY SAND (SM), moist, some fines, few subrounded to rounded fine to coarse gravel, very dense
	0.0			84			84		
	0.0			86			86		
	0.0			88			88		
	0.0			90			90		
	0.0			92			92		Bottom of Boring at 91.5 feet
				94			94		Both wells completed in the same boring.
				96			96		
				98			98		PRB-A17 Well Completion Details: Total Well Depth: 58.5 feet Well Sump/End Cap: 58.2 to 58.5 feet Well Screen: 38.2 to 58.2 feet Well Riser: 0 to 38.2 feet Filter Pack: 35 to 61 feet Well Seal: 7 to 35 feet (hydrated bentonite chips)
				100			100		
				102			102		
				104			104		
		106		106		PRB-C17 Well Completion Details: Total Well Depth: 89.6 feet Well Sump/End Cap: 89.3 to 89.6 feet Well Screen: 74.3 to 89.3 feet Well Riser: 0 to 74.3 feet Filter Pack: 73 to 91.5 feet Well Seal: 63 to 73 feet (hydrated bentonite chips)			
		108		108					
		110		110					
		112		112					
		114		114		Surface Seal: 2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)			
		116		116					
		118		118					
		120		120					
		122		122					
		124		124					
		126		126					
		128		128					
		130		130					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-231

Total Drilled Depth: 91.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/08/2019 to 3/12/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p> <p>Native material</p>	0.0				0		Concrete (1 foot)
	0.0				2		SANDY GRAVEL FILL
	0.0				8		BROWN SILTY SAND WITH GRAVEL (SM), moist, little subangular to subrounded fine to coarse gravel
	0.0				10		Airknife & vac to 7.5 feet
	0.0				12		BROWN SILTY SAND (SM), moist, fine
	0.0				14		
	0.0				16		at 16 feet: fine to medium
	0.0				18		
	0.0				20		
	0.0	(17.1)			22		
	0.2				24		BROWN/TAN SILT WITH SAND (ML), moist, few fine sand
	0.0				26		
	0.0			420	28		GRAY SILTY SAND (SM), moist, fine to medium, few subangular to subrounded fine gravel
	0.0				30		
	0.0				32		
	0.0				34		
	0.0				36		
	0.0				38		
	0.0				40		GRAY SANDY SILT (ML), moist, fine to medium sand, few subrounded to rounded fine to coarse gravel
	0.0				42		
0.0				44			
0.3				46			
0.2			60	48			
0.1				50		at 50 feet: very consolidated	
0.2				52			
0.0				54			
0.0				56			
0.0				58			
0.0			180	60			
0.0				62			
0.0				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-233

Total Drilled Depth: 93 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				66		
	0.0				68		
	0.1				70		
	0.1				72		
	0.0			208	74		
	0.0				76		
	0.0				78		
	0.0				80		
	0.0				82		GRAY/BROWN SILTY SAND WITH GRAVEL (SM), wet, little subangular to subrounded fine to coarse gravel
	0.0				84		
	0.0				86		GRAY SILTY SAND (SM)
	0.8			88	88		
	(1.0)				90		BROWN SILTY SAND (SM) to SAND WITH SILT (SP)
				92			
				94		Bottom of Boring at 93 feet	
				96		Native material in place from 61 to 65 feet.	
				98		Both wells completed in the same boring.	
				100		PRB-A18 Well Completion Details:	
				102		Total Well Depth: 60 feet	
				104		Well Sump/End Cap: 59.7 to 60 feet	
				106		Well Screen: 39.7 to 59.7 feet	
				108		Well Riser: 0 to 39.7 feet	
				110		Filter Pack: 39 to 61 feet	
				112		Well Seal: 6 to 39 feet (hydrated bentonite chips)	
				114		PRB-C18 Well Completion Details:	
				116		Total Well Depth: 90.6 feet	
				118		Well Sump/End Cap: 90.3 to 90.6 feet	
				120		Well Screen: 75.3 to 90.3 feet	
				122		Well Riser: 0 to 75.3 feet	
				124		Filter Pack: 75 to 93 feet	
				126		Well Seal: 65 to 75 feet (hydrated bentonite chips)	
				128		Surface Seal: 2 to 6 feet (concrete)	
				130		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-233

Total Drilled Depth: 93 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>#2/12 Sand</p> <p>End Cap</p> <p>Bentonite Chips</p>					0		BROWN SILTY SAND WITH GRAVEL (FILL)		
					2				
					4				
		4.4		96	8				Airknife & vac to 7.5 feet
		6.9			10				
					12				
		7.8			14				BROWN AND GRAY SILTY SAND (SM), moist, loose
					16				
		16.5		360	18				GRAY SANDY SILT (ML), firm
					20				
		18.2			22				GRAY SILTY SAND (SM), dense
					24				
		23.6			26				
		7.3			28				
		2.7			30				
	2.9			32					
	2.7		320	34					
				36					
				38					
				40					
				42					
				44					
				46					
				48					
				50					
				52			GRAY SANDY SILT (ML), hard to very hard, trace gravel		
				54					
				56					
				58					
				60					
				62					
	6.0			64					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-235

Total Drilled Depth: 95 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/19/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.4				66		
					70		
	4.7				72		
					74		
	1.6				76		
			240		78		
	3.7				80		
					82		GRAY SILTY SAND (SM), very dense
					84		
					86		GRAY SAND WITH SILT (SM)
					88		
	2.7				90		at 90 feet: fine to medium sand
					92		
					94		
					96		Bottom of Boring at 95 feet
					98		Both wells completed in the same boring.
					100		PRB-A19 Well Completion Details:
					102		Total Well Depth: 61.6 feet
					104		Well Sump/End Cap: 61.3 to 61.6 feet
					106		Well Screen: 41.2 to 61.3 feet
					108		Well Riser: 0 to 41.2 feet
					110		Filter Pack: 40.5 to 63 feet
					112		Well Seal: 6 to 34.5 feet (hydrated bentonite chips), 34.5 to 40.5 (hydrated bentonite pellets)
					114		PRB-C19 Well Completion Details:
					116		Total Well Depth: 91.9 feet
					118		Well Sump/End Cap: 91.6 to 91.9 feet
					120		Well Screen: 76.6 to 91.6 feet
					122		Well Riser: 0 to 76.6 feet
					124		Filter Pack: 75 to 94 feet
					126		Well Seal: 63 to 75 feet (hydrated bentonite chips)
					128		Surface Seal: 2.5 to 6 feet (concrete)
					130		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-235

Total Drilled Depth: 95 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/19/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>					0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64		<p>SANDY GRAVEL (FILL)</p> <p>BROWN SILTY SAND WITH GRAVEL (SM) Airknife & vac to 7.5 feet</p> <p>GRAY SILTY SAND (SM), moist, fine to coarse, some subangular to subrounded fine to coarse gravel</p> <p>GRAY SANDY SILT (ML), moist, fine to coarse sand, some subangular to subrounded gravel</p> <p>at 50 feet: few subangular to subrounded gravel</p>

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-237

Total Drilled Depth: 94
 Diameter of Boring: 8 inches
 Drill Date: 3/15/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>					66		GRAY SILTY SAND (SM), few subangular to subrounded gravel	
					68			
					70			
					72			
					74			
					76			
					78			
					80			GRAY SANDY SILT (ML), moist, some gravel (up to 0.5 inch diameter)
					82			
					84			
					86			
					88			
					90			GRAY SILTY SAND (SM), wet, little gravel
					92			
					94			Bottom of Boring at 93.5 feet
					96			Both wells completed in the same boring.
					98			PRB-A20 Well Completion Details:
					100			Total Well Depth: 64.1 feet
					102			Well Sump/End Cap: 63.8 to 64.1 feet
					104			Well Screen: 43.7 to 63.8 feet
				106			Well Riser: 0 to 43.7 feet	
				108			Filter Pack: 42 to 64 feet	
				110			Well Seal: 6 to 42 feet (hydrated bentonite chips)	
				112			PRB-C20 Well Completion Details:	
				114			Total Well Depth: 93.6 feet	
				116			Well Sump/End Cap: 93.2 to 93.6 feet	
				118			Well Screen: 78.2 to 93.2 feet	
				120			Well Riser: 0 to 78.2 feet	
				122			Filter Pack: 77 to 93.1 feet	
				124			Well Seal: 64 to 77 feet (hydrated bentonite chips)	
				126			Surface Seal: 3 to 6 feet (concrete)	
				128			Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	
				130				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ A. Witt
 Ecology Well Tag: BLZ-237

Total Drilled Depth: 94
 Diameter of Boring: 8 inches
 Drill Date: 3/15/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>Sch. 40 PVC Blank Casing</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>#2/12 Sand</p> <p>End Cap</p>	0.0				0		GRAY SANDY GRAVEL FILL	
					2			
					4			Airknife & vac to 5 feet
					6			
					8			
					10			BROWN SILTY SAND (SM), moist, fine to medium, few subangular to subrounded fine to coarse gravel
					12			
					14			
					16			
					18			
					20			at 20 feet: brown
					22			
					24			
					26			
					28			
					30			at 30 feet: gray
				32				
				34				
				36				
				38				
				40		at 40 feet: fine to coarse sand		
				42				
				44				
				46				
				48				
				50				
				52				
				54				
				56				
				58				
				60		at 60 feet: decreasing sand content		
				62				
				64				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-239

Total Drilled Depth: 96 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/16/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				66		
	0.1				74		
	0.0				76		GRAY SANDY SILT (ML), moist, few subangular to subrounded fine to coarse gravel
	0.1				80		GRAY SILTY SAND (SM), moist, some gravel
	0.0				86		
	0.1				94		
					96		Bottom of Boring at 96 feet
					98		
					100		Both wells completed in the same boring.
					102		PRB-A21 Well Completion Details:
					104		Total Well Depth: 64 feet
					106		Well Sump/End Cap: 63.7 to 64 feet
					108		Well Screen: 43.7 to 63.7 feet
					110		Well Riser: 0 to 43.7 feet
					112		Filter Pack: 42 to 65 feet
					114		Well Seal: 6 to 38 feet (hydrated bentonite chips), 38 to 42 (hydrated bentonite pellets)
					116		
					118		PRB-C21 Well Completion Details:
					120		Total Well Depth: 94.8 feet
					122		Well Sump/End Cap: 94.5 to 94.8 feet
					124		Well Screen: 79.5 to 94.5 feet
					126		Well Riser: 0 to 79.5 feet
					128		Filter Pack: 77 to 96 feet
					130		Well Seal: 65 to 77 feet (hydrated bentonite chips)
							Surface Seal: 2 to 6 feet (concrete)
							Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-239

Total Drilled Depth: 96 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/16/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.1				0		BROWN SILTY SAND (SM), few gravel	
					2			
						4		
						6		at 5 feet: wet
						8		Airknife & vac to 7.5 feet
				120		10		
						12		
						14		
						16		
						18		
	0.5				20		BROWN/GRAY SILTY SAND (SM), trace gravel	
					22			
					24			
					26		at 25 feet: brown	
	0.1				28			
			72		30			
					32			
	0.3				34			
					36		GRAY/BROWN SILTY SAND WITH GRAVEL (SM), fine to coarse, fine to coarse gravel	
					38			
					40			
	6.6				42			
			120		44			
					46		No recovery from 40 to 50 feet	
	1.4				48			
					50			
					52		GRAY SILTY SAND WITH GRAVEL (SM)	
	0.2				54			
					56			
	0.1				58		GRAY SANDY SILT (ML), moist, very hard, trace gravel	
			60		60			
					62			
	1.7				64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ K. Zygas
 Ecology Well Tag: BLZ-241

Total Drilled Depth: 96 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/23/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
#2/12 Sand			180		66		
Bentonite Chips	0.2				68		
Sch. 40 PVC Blank Casing	1.1				70		
					72		
					74		
#2/12 Sand	0.0				76		GRAY SILTY SAND WITH GRAVEL (SM), moist, subangular to subrounded fine to coarse gravel
					78		
					80		
					82		
					84		at 85 feet: more coarse sand and gravel
0.020-inch Sch. 40 PVC Screen	0.1		230		86		
					88		
					90		GRAY SANDY SILT (ML), trace gravel
					92		
	0.0				94		
End Cap					96		at 95 feet: more sand, trace cobbles (up to 5 inch diameter)
					98		Bottom of Boring at 96 feet
					100		Both wells completed in the same boring.
					102		PRB-A22 Well Completion Details:
					104		Total Well Depth: 64.5 feet
					106		Well Sump/End Cap: 64.3 to 64.6 feet
					108		Well Screen: 44.2 to 64.3 feet
					110		Well Riser: 0 to 44.2 feet
					112		Filter Pack: 43 to 66 feet
					114		Well Seal: 6 to 43 feet (hydrated bentonite chips)
					116		PRB-C22 Well Completion Details:
					118		Total Well Depth: 96.3 feet
					120		Well Sump/End Cap: 95.9 to 96.3 feet
					122		Well Screen: 80.9 to 95.9 feet
					124		Well Riser: 0 to 80.9 feet
					126		Filter Pack: 78 to 96 feet
					128		Well Seal: 66 to 78 feet (hydrated bentonite chips)
					130		Surface Seal: 2 to 6 feet (concrete)
							Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ K. Zygus
 Ecology Well Tag: BLZ-241

Total Drilled Depth: 96 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/23/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.1				0		BROWN SILTY SAND (SM), fine to coarse, little fines, fine to coarse gravel	
	0.0				2			
	0.0				4			
	0.0				6			GRAY SILTY SAND (SM), moist, fine to medium, some fines, moderately cohesive to hard
	0.0				8			Airknife & vac to 8 feet
	0.0				10			
	0.0				12			
	0.0				14			
	0.0			300		16		GRAY SILTY SAND (SM) to SANDY SILT (ML), moist, cohesive
	0.0					18		
	0.0					20		
	0.0					22		
	0.0					24		
	0.1					26		
	0.2					28		GRAY SILTY SAND (SM), moist, some fines, moderately cohesive
	0.0					30		GRAY SANDY SILT (ML), moist, fine to medium sand
0.0					32			
0.0					34			
0.0			120		36		GRAY SILTY SAND (SM), moist to wet, fine to medium, trace fine to coarse gravel, moderately cohesive	
0.0					38			
0.0					40		at 40 feet: wet, fine to coarse	
0.0					42			
0.0					44			
0.0					46		GRAY SILTY SAND (SM) AND SANDY SILT (ML), wet, interbedded	
0.0					48			
0.0					50			
0.0			240		52			
0.0					54			
0.0					56			
0.0					58			
0.0					60		GRAY SILTY SAND (SM), dry to moist, little fine subrounded gravel	
0.0					62			
0.0			60		64			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 100 feet
 Diameter of Boring: 8.5 inches
 Drill Date: 8/12/2020 - 8/13/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				66		GRAY SANDY SILT (ML), moist, fine to medium, trace fine gravel
	0.0				68		
	0.0				70		GRAY SILTY SAND (SM), moist, fine to medium, trace fine gravel
	0.0			180	72		
	0.0				74		
	0.0				76		
	0.0				78		
	0.0				80		at 80 feet: few fine subrounded gravel
	0.0				82		
	0.0			120	84		
	0.0				86		
	0.0				88		
	0.0				90		at 90 feet: wet, coarser, less cohesive
	0.0				92		
	0.0				94		
	0.0			120	96		GRAY SILTY SAND (SM) to SANDY SILT (ML), wet, moderately to strongly cohesive
	0.0				98		
	0.0				100		Bottom of Boring at 100 feet
	<p>Both wells completed in the same boring.</p> <p>PRB-A23 Well Completion Details: Total Well Depth: 64.5 feet Well Sump/End Cap: 64.2 to 64.5 feet Well Screen: 44.1 to 64.2 feet Well Riser: 0 to 44.1 feet Filter Pack: 42 to 64.6 feet Well Seal: 7 to 42 feet (hydrated bentonite chips)</p> <p>PRB-C23 Well Completion Details: Total Well Depth: 95.9 feet Well Sump/End Cap: 95.6 to 96.9 feet Well Screen: 80.5 to 95.6 feet Well Riser: 0 to 80.5 feet Filter Pack: 78 to 97 feet Well Seal: 64.6 to 76 feet (hydrated bentonite chips), 76 to 78 feet (hydrated bentonite pellets)</p> <p>Surface Seal: 2.5 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)</p>						

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 100 feet
 Diameter of Boring: 8.5 inches
 Drill Date: 8/12/2020 - 8/13/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				0		Concrete (9 inches)
	4.6				2		DARK BROWN SILTY SAND (SM), moist, trace subangular gravel
Concrete	0.0				4		
Bentonite Chips	0.1	B1D1-11			6		
	0.7	B1D1-15			8		GRAY SILTY SAND WITH GRAVEL (SM), debris, wood fibers, slag (FILL) Airknife & vac to 8 feet
	1.0	B1D1-20			10		
Sch. 40 PVC Blank Casing	17.3	B1D1-25			12		GRAY GREEN SANDY SILT (ML), fine to medium sand, few fine to coarse subrounded to rounded gravel, low plasticity
	5.1	B1D1-31	314		14		
	1.8	B1D1-35			16		
Sch. 40 PVC Blank Casing	4.6	B1D1-40			18		BROWN SILTY SAND (SM), moist, fine to medium sand, trace coarse sand
	50.5	B1D1-45			20		
Bentonite Pellets	37.6	B1D1-50			22		BROWN GRAVEL WITH SILT AND SAND (GP), subrounded to rounded fine to coarse gravel, fine to medium sand, large (up to 6 inch diameter) cobbles
#2/12 Sand	52.3				24		
0.020-inch Sch. 40 PVC Screen	0.0				26		GRAY to BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, fine to coarse subangular to rounded gravel
	0.0				28		
End Cap	0.1				30		GRAY SANDY SILT (ML), hard
	0.0				32		
					34		
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		GRAY SANDY SILT (ML), hard, trace subrounded to rounded fine to coarse gravel
					68		
					70		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-202

Total Drilled Depth: 98 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/17/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.3		170		72		<p>GRAY SANDY SILT (ML), dry to moist, fine to medium sand, fine gravel</p> <p>Bottom of Boring at 98 feet NR denotes sample recovery not recorded Both wells completed in the same boring.</p> <p>PRB-B1 Well Completion Details: Total Well Depth: 67.5 feet Well Sump/End Cap: 67.2 to 67.5 feet Well Screen: 52.2 to 67.2 feet Well Riser: 0 to 52.2 feet Filter Pack: 51 to 68 feet Well Seal: 7 to 46 feet (hydrated bentonite chips) and 46 to 51 feet (hydrated bentonite pellets)</p> <p>PRB-D1 Well Completion Details: Total Well Depth: 97 feet Well Sump/End Cap: 96.7 to 97 feet Well Screen: 82.2 to 96.7 feet Well Riser: 0 to 82.2 feet Filter Pack: 80.5 to 97 feet Well Seal: 68 to 80.5 feet (hydrated bentonite chips)</p> <p>Surface Seal: 2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)</p>	
	0.8				74			
	1.5				76			
	2.0				78			
	1.7				80			
	0.0				82			
	0.0				84			
	0.0				86			
	0.0			188		88		
	0.0					90		
	0.0					92		
	0.0					94		
	0.0					96		
	0.0					98		
						100		
						102		
						104		
						106		
						108		
						110		
					112			
					114			
					116			
					118			
					120			
					122			
					124			
					126			
					128			
					130			
					132			
					134			
					136			
					138			
					140			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-202

Total Drilled Depth: 98 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/17/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0				0		Concrete (9 inches)
	0.0	B2D2-3			2		BROWN SILTY SAND (SM), moist, little gravel (FILL)
		B2D2-6			4		
	(8.2)				6		
		B2D2-10			8		at 8 feet: some gravel, shells
	0.6				10		Airknife & vac to 8 feet
	0.7				12		BROWN/ BLACK ORGANICS WITH DEBRIS (OL), wet, slag, wood, light creosote-like odor
	0.8				14		
	0.7			252	16		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to coarse, subangular to subrounded fine to coarse gravel
	0.4				18		
	0.5				20		
	0.3				22		
	0.1				24		
	0.0				26		
	0.1				28		
	0.1				30		
	0.0				32		
	0.0			310	34		GRAY AND BROWN SILTY SAND (SM), mottled, fine sand, trace subrounded to rounded fine to coarse gravel
	0.0				36		
	0.0				38		
0.0				40			
0.0				42			
0.0				44			
0.6				46		at 45 feet: fine to medium sand, few subangular to subrounded gravel	
0.0				48			
0.0				50			
0.0				52			
0.0				54			
0.6				56			
1.0				58			
0.1				60		GRAY SILTY SAND (SM), moist, fine to coarse sand, trace subrounded to rounded fine gravel, warm	
0.4				62			
0.3				64			
0.3			100	66		GRAY SANDY SILT (ML), moist to dry, fine to medium sand, trace subrounded to subangular fine gravel	
0.4				68			
				70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-204

Total Drilled Depth: 99 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/21/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				72		
	0.0				74		
	0.0			110	76		GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel, hard
	0.0				78		
	0.0				80		GRAY SANDY SILT (ML), moist to dry, fine to medium sand, trace subrounded to rounded fine gravel
	0.0			96	82		
	0.0				84		
	0.0				86		
	0.0				88		
	0.0				90		
	0.0			84	92		
	0.0				94		
	0.0				96		
	0.0				98		
					100		Bottom of Boring at 99 feet
					102		() Denotes PID taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					104		Both wells completed in the same boring.
					106		PRB-B2 Well Completion Details:
					108		Total Well Depth: 67.1 feet
					110		Well Sump/End Cap: 66.8 to 67.1 feet
					112		Well Screen: 51.8 to 66.8 feet
					114		Well Riser: 0 to 51.8 feet
					116		Filter Pack: 50.5 to 68 feet
					118		Well Seal: 7 to 44 feet (hydrated bentonite chips) and 44 to 50.5 feet (hydrated bentonite pellets)
					120		PRB-D2 Well Completion Details:
					122		Total Well Depth: 97.3 feet
					124		Well Sump/End Cap: 96.9 to 97.3 feet
					126		Well Screen: 82 to 96.9 feet
					128		Well Riser: 0 to 82 feet
					130		Filter Pack: 80.5 to 98 feet
					132		Well Seal: 68 to 80.5 feet (hydrated bentonite chips)
					134		Surface Seal: 2 to 7 feet (concrete)
					136		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-204

Total Drilled Depth: 99 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/21/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				0		Concrete (13 inches)
	0.0				2		BROWN SILTY SAND WITH GRAVEL (SM), moist (FILL)
	0.0				4		
	0.0				6		
	0.0				8		Airknife & vac to 8.5 feet
	0.0				10		GRAY SILTY SAND (SM), wet, fine to coarse, trace subangular to subrounded fine to coarse gravel
	0.0				12		
	0.0		138		14		
	0.0				16		
	0.1				18		
	0.0				20		
	0.0				22		
	0.0				24		
	0.0				26		
	0.0				28		
	0.0		200		30		
	0.0				32		
	0.0				34		
	0.0				36		
	0.0				38		
	0.0				40		No recovery from 40 to 50 feet
	0.0				42		
	0.0				44		
	0.0				46		
	0.0				48		
	0.0				50		GRAY SILTY SAND (SM), wet, fine to medium, trace subangular to subrounded fine to coarse gravel
	0.0				52		
	0.0		120		54		
	0.2				56		GRAY SANDY SILT (ML), moist, fine to medium sand, trace subrounded to rounded fine gravel
	0.2				58		
	0.2				60		
	0.1				62		
	0.1				64		
	0.1		80		66		GRAY SILTY SAND (SM), dry to moist, fine to medium sand, organic odor, warm
	0.1				68		
	0.1				70		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-206

Total Drilled Depth: 99 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/11/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.1				72		GRAY SANDY SILT (ML), moist	
	0.1				74			
	0.1				76			
	0.1				78			
	0.1			60		80		
	0.2					82		
	0.8					84		
	0.2					86		
	0.2					88		
	0.2					90		
	0.1			90		92		GRAY SILTY SAND (SM), dry to moist, warm
	0.1					94		
	0.1					96		
	0.1					98		
					100		Bottom of Boring at 99 feet	
					102		Both wells completed in the same boring.	
					104		PRB-B3 Well Completion Details:	
					106		Total Well Depth: 68 feet	
					108		Well Sump/End Cap: 67.7 to 68 feet	
					110		Well Screen: 51.8 to 67.7 feet	
					112		Well Riser: 0 to 52.7 feet	
					114		Filter Pack: 52 to 70 feet	
					116		Well Seal: 8 to 52 feet (hydrated bentonite chips)	
					118		PRB-D3 Well Completion Details:	
					120		Total Well Depth: 98 feet	
					122		Well Sump/End Cap: 97.7 to 98 feet	
					124		Well Screen: 82.7 to 97.7 feet	
					126		Well Riser: 0 to 82.7 feet	
					128		Filter Pack: 82 to 99 feet	
					130		Well Seal: 70 to 82 feet (hydrated bentonite chips)	
					132		Surface Seal: 3 to 8 feet (concrete)	
					134		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	
					136			
					138			
					140			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-206

Total Drilled Depth: 99 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/11/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0				0		Concrete (9 inches)
	0.0	B4D4-3			2		BROWN SILTY SAND (SM), moist, fine to medium (FILL)
	0.0	B4D4-6			4		
	0.0				6		
	0.0	B4D4-10			8		
	0.0				10		GRAY SANDY SILT (ML), fine to coarse, some organics Airknife & vac to 10 feet
	0.3				12		DARK BROWN TO BLACK SILTY SAND WITH ORGANICS (SM), moist, fine to coarse
	0.2			72	14		
	0.3				16		
	0.0				18		LIGHT BROWN SILTY SAND WITH GRAVEL (SM), wet, fine to medium, little fine gravel
	2.0				20		
	1.1			100	22		GRAY SILTY SAND (SM), moist to wet, fine to coarse, trace subangular to subrounded fine gravel, warm
	0.6				24		
	0.5				26		
	0.1			168	28		at 30 feet: large 8 inch diameter rock in casing
	0.5				30		
	0.1				32		
	0.5				34		
	0.5				36		
	0.5				38		
0.5				40		at 40 feet: moist to dry, little subrounded gravel, hot	
0.5				42			
0.5				44			
0.5				46			
0.5				48			
0.5				50		at 50 feet: fine to medium, trace gravel	
0.5				52			
0.5				54			
0.5				56			
0.5				58			
0.5				60		at 60 feet: moist, little rounded gravel (up to 2 inch diameter)	
0.0			180	62			
				64			
				66			
				68			
				70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-208

Total Drilled Depth: 100 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/22/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description		
<p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Chips</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.1				72		at 70 feet: trace subangular gravel (up to 1 inch diameter)		
	0.0		120		74				
	0.0				76				
	0.0				78				
	0.0				80				at 80 feet: moist to dry, subrounded gravel
	0.0				82				
	0.0				84				
	0.0				86				
	0.0				88				
	0.0			240			90		
	0.0						92		
	0.0						94		
	0.0						96		
	0.0						98		
	0.0						100		Bottom of Boring at 100 feet
							102		
							104		Both wells completed in the same boring.
							106		PRB-B4 Well Completion Details:
							108		Total Well Depth: 68 feet
							110		Well Sump/End Cap: 67.7 to 68 feet
					112		Well Screen: 51.8 to 67.7 feet		
					114		Well Riser: 0 to 52.7 feet		
					116		Filter Pack: 51.5 to 69 feet		
					118		Well Seal: 7 to 45 feet (hydrated bentonite chips), 45 to 51.5 feet (hydrated bentonite pellets)		
					120		PRB-D4 Well Completion Details:		
					122		Total Well Depth: 98 feet		
					124		Well Sump/End Cap: 97.7 to 98 feet		
					126		Well Screen: 82.7 to 97.7 feet		
					128		Well Riser: 0 to 82.7 feet		
					130		Filter Pack: 82 to 99 feet		
					132		Well Seal: 69 to 82 feet (hydrated bentonite chips)		
					134		Surface Seal: 2 to 7 feet (concrete)		
					136		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)		
					138				
					140				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-208

Total Drilled Depth: 100 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/22/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>					0		BROWN SILTY SAND (SM), wet, fine to coarse, wood fragments (FILL)	
		0.0	B5D5-10		10			
		0.2	B5D5-15		15			BROWN SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
		0.3	B5D5-20		20			
		0.8	B5D5-25		25			
		5.2	B5D5-32		32			at 32 feet: some subangular to subrounded fine to coarse gravel
		3.0	B5D5-35		35			
		30.6	B5D5-40		40			GRAY SANDY SILT (ML), dry, fine to medium sand
		10.6	B5D5-45		45			
		1.1	B5D5-50		50			GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
		0.1			52			at 52 feet: increased gravel content
		0.1			60			
		0.1			60			
					70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-210

Total Drilled Depth: 99.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/15/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				72		GRAY SANDY SILT (ML), moist, fine to coarse sand, few subangular to subrounded fine to coarse gravel
	0.0				74		
Bentonite Chips	0.0				76		
Sch. 40 PVC Blank Casing	0.1				78		
	0.1				80		
#2/12 Sand	0.0				82		
	0.0				84		
0.020-inch Sch. 40 PVC Screen	0.1				86		GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
	0.1				88		
	0.0				90		
	0.0				92		
	0.0				94		
End Cap	0.0				96		
	0.0				98		
	0.0				100		
					102		Bottom of Boring at 99.5 feet
					104		Both wells completed in the same boring.
					106		PRB-B5 Well Completion Details:
					108		Total Well Depth: 68.4 feet
					110		Well Sump/End Cap: 68.1 to 68.4 feet
					112		Well Screen: 53.1 to 68.1 feet
					114		Well Riser: 0 to 53.1 feet
					116		Filter Pack: 51.5 to 69 feet
					118		Well Seal: 7 to 46 feet (hydrated bentonite chips), 46 to 51.5 feet (hydrated bentonite pellets)
					120		PRB-D5 Well Completion Details:
					122		Total Well Depth: 98.4 feet
					124		Well Sump/End Cap: 98.1 to 98.4 feet
					126		Well Screen: 83.1 to 98.1 feet
					128		Well Riser: 0 to 83.1 feet
					130		Filter Pack: 81.5 to 99.5 feet
					132		Well Seal: 69 to 81.5 feet (hydrated bentonite chips)
					134		Surface Seal: 3 to 7 feet (concrete)
					136		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-210

Total Drilled Depth: 99.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/15/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0				0		BROWN SILTY SAND (SM), moist, fine to medium	
					2			
					4			
					6			
					8			Airknife & vac to 8 feet
					10			No recovery from 9 to 17 feet
					12			
					14			
		(0.3)	B6D6-17	244		16		
		(0.2)	B6D6-20			18		GRAY SILTY SAND WITH GRAVEL (SM), wet, fine to medium, subrounded to rounded fine to coarse gravel
					20			
	(0.8)	B6D6-25			22			
					24		GREEN GRAY SILTY SAND (SM), low plasticity	
	(2.9)				26		SAND WITH SILT AND GRAVEL (SP), fine to coarse, subangular to rounded fine to coarse gravel	
					28			
	(30.2)	B6D6-32			30		SILTY SAND WITH GRAVEL (SM),	
	(4.6)	B6D6-35			32			
	(1.8)				34			
	(12.5)	B6D6-40	100		36			
	(20.0)				38		GRAY SANDY SILT (ML), dry, fine to medium sand, few subrounded to rounded fine to coarse gravel	
	(1.8)	B6D6-45			40			
	(1.1)				42			
	1.0	B6D6-50			44			
					46			
	0.2				48			
					50			
	0.2				52			
					54			
	0.0				56			
	0.0		192		58			
	0.0				60			
	0.0				62			
	0.0				64			
	0.0				66			
	0.0				68			
	0.0				70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-212

Total Drilled Depth: 99.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/21/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.0		276		72		GRAY SILTY SAND (SM), wet, fine to coarse, few subrounded to rounded fine to coarse gravel	
	0.0				74		GRAY SANDY SILT (ML)	
	0.0				76			
	0.0				78			
	0.0				80			
	0.2				82			
	0.2				84			
	0.0				86			
	0.0				88			
	0.0				90			
	0.0				92			
	0.1				94			
					96			No recovery from 95 to 99.5 feet
					98			
					100			Bottom of Boring at 99.5 feet
					102			() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					104			Both wells completed in the same boring.
					106			PRB-B6 Well Completion Details:
					108			Total Well Depth: 69.1 feet
					110			Well Sump/End Cap: 68.7 to 69.1 feet
			112		Well Screen: 53.7 to 68.7 feet			
			114		Well Riser: 0 to 53.7 feet			
			116		Filter Pack: 51.5 to 69.5 feet			
			118		Well Seal: 7 to 45.5 feet (hydrated bentonite chips), 45.5 to 51.5 feet (hydrated bentonite pellets)			
			120		PRB-D6 Well Completion Details:			
			122		Total Well Depth: 99.2 feet			
			124		Well Sump/End Cap: 99 to 99.2 feet			
			126		Well Screen: 83.9 to 99 feet			
			128		Well Riser: 0 to 83.9 feet			
			130		Filter Pack: 81.5 to 99.5 feet			
			132		Well Seal: 69.5 to 81.5 feet (hydrated bentonite chips)			
			134		Surface Seal: 2 to 7 feet (concrete)			
			136		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)			
			138					
			140					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-212

Total Drilled Depth: 99.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/21/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>					0		BROWN SILTY SAND (SM), wet, fine to coarse, organics	
					2			
					4			
					6			
					8			
					10			BROWN/GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded gravel
					12			
					14			
					16			
					18			
				20				
				22				
				24				
				26			GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel	
				28				
				30				
				32				
				34				
				36				
				38				
				40			GRAY SANDY SILT (ML), moist, fine to coarse sand	
				42				
				44				
				46				
				48				
				50			GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel	
				52				
				54				
				56				
				58				
				60				
				62				
				64				
				66				
				68				
				70				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-214

Total Drilled Depth: 99 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/13/2019 - 2/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.2				72		GRAY SANDY SILT (ML), moist, fine to medium sand	
	0.1				74			
	2.3				76			
					78			
					80			GRAY SILTY SAND (SM), moist, fine to coarse sand
					82			
					84			
					86			
					88			
					90			GRAY SILTY SAND (SM), moist, fine to coarse, few subangular to subrounded fine to coarse gravel
					92			
					94			
					96			
					98			
				100			Bottom of Boring at 99 feet	
				102			Both wells completed in the same boring.	
				104			PRB-B7 Well Completion Details:	
				106			Total Well Depth: 67.8 feet	
				108			Well Sump/End Cap: 67.5 to 67.8 feet	
				110			Well Screen: 52.5 to 67.5 feet	
				112			Well Riser: 0 to 52.5 feet	
				114			Filter Pack: 52 to 69 feet	
				116			Well Seal: 7 to 46 feet (hydrated bentonite chips), 46 to 52 feet (hydrated bentonite pellets)	
				118			PRB-D7 Well Completion Details:	
				120			Total Well Depth: 98.7 feet	
				122			Well Sump/End Cap: 98.4 to 98.7 feet	
				124			Well Screen: 83.4 to 98.4 feet	
				126			Well Riser: 0 to 83.4 feet	
				128			Filter Pack: 82 to 99 feet	
				130			Well Seal: 69 to 82 feet (hydrated bentonite chips)	
				132			Surface Seal: 3 to 7 feet (concrete)	
				134			Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	
				136				
				138				
				140				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-214

Total Drilled Depth: 99 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/13/2019 - 2/14/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p> <p>End Cap</p>	0.0				0		Concrete (7 inches)	
	0.0				2		BROWN SILTY SAND (SM), moist, little gravel (up to 1 inch diameter), some trash	
	0.0				4			
	0.0				6			
	0.0				8		Airknife & vac to 8 feet	
	0.0				10		No recovery from 8 to 20 feet	
	0.0				12			
	0.0				14			
	0.0				16			
	0.0				18			
	0.1			456		20		BROWN AND BLACK SILTY SAND WITH ORGANICS (SM)
	0.1					22		GRAY SILTY SAND WITH GRAVEL (SM), fine to coarse, some fines, subangular to rounded fine to coarse gravel
	0.1					24		
	0.1					26		
	0.1					28		
	0.1					30		
	0.1					32		GRAYISH BROWN SILTY SAND WITH GRAVEL AND COBBLES (SM), subangular to rounded fine to coarse gravel, subrounded to rounded cobbles up to 5-inch diameter
	0.1					34		
	0.1					36		
	0.1					38		
0.1					40		GRAY SILTY SAND (SM), moist, fine to coarse, trace gravel	
0.1					42			
0.1					44			
0.2					46			
0.1					48		GRAY SANDY SILT (ML), dry to moist, fine to medium sand, few subrounded to rounded fine to coarse gravel	
0.1					50			
0.1					52			
0.2					54			
0.1					56		GRAY SILTY SAND (SM), moist, fine to coarse sand, few subrounded to rounded fine to coarse gravel	
0.1					58			
0.1					60			
0.1					62			
0.1					64			
0.1					66			
0.1					68			
0.1					70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-216

Total Drilled Depth: 99.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/20/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
	0.1		420		72		GRAY SILTY SAND to SANDY SILT WITH GRAVEL (SM to ML), moist, fine to medium sand, subrounded to rounded fine to coarse gravel	
	0.1				74			
	0.1				76			
	0.1				78			
	0.1				80			GRAY SANDY SILT (ML), moist, few fine to coarse subrounded to rounded gravel
	0.1				82			
	0.1				84			
	0.1				86			
	0.1				88			
	0.1				90			
	0.1				92			
	0.1				94			
	0.1				96			
	0.1				98			
	0.1				100			Bottom of Boring at 99.5 feet
					102			Both wells completed in the same boring.
					104			
					106			PRB-B8 Well Completion Details: Total Well Depth: 69 feet Well Sump/End Cap: 68.6 to 69 feet Well Screen: 53.6 to 68.6 feet Well Riser: 0 to 53.6 feet Filter Pack: 52 to 69.5 feet Well Seal: 7 to 46 feet (hydrated bentonite chips), 46 to 52 feet (hydrated bentonite pellets)
					108			
			110					
			112					
			114			PRB-D8 Well Completion Details: Total Well Depth: 99.5 feet Well Sump/End Cap: 99.2 to 99.5 feet Well Screen: 84.2 to 99.2 feet Well Riser: 0 to 84.2 feet Filter Pack: 82 to 99.5 feet Well Seal: 69.5 to 82 feet (hydrated bentonite chips)		
			116					
			118					
			120					
			122					
			124			Surface Seal: 2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)		
			126					
			128					
			130					
			132					
			134					
			136					
			138					
			140					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ R. McLaughlin
 Ecology Well Tag: BLZ-216

Total Drilled Depth: 99.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/20/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Not recorded
					2		
					4		
					6		
					8		
					10		
	0.0				12		GRAY SILTY SAND (SM) / SANDY SILT (ML)
	0.0				14		
	0.0				16		
	0.0				18		
	0.1				20		
	0.2				22		
	0.2				24		
	0.2				26		
	0.2				28		
	0.2				30		
	0.2				32		
	0.2				34		
	1.6				36		at 35 feet: wet
	0.1				38		
	0.1				40		
	0.1				42		
	0.2				44		
	0.2				46		
	0.1				48		
	0.1				50		
	0.1				52		
	0.9				54		
	0.9				56		
	0.9				58		
	0.2				60		
	0.2				62		
	0.2				64		
	0.2				66		
	0.2				68		
	0.2				70		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: S. McKernan/ R. McLaughlin
 Ecology Well Tag: BLZ-218

Total Drilled Depth: 100 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/28/2019 - 2/06/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				72		
	0.1				74		
	0.0				76		at 75 feet: moist
	0.0				78		
	0.0				80		
	0.0				82		
	0.0				84		
	0.0				86		
	0.0				88		
	0.0			196		90	
					92		
					94		
					96		
					98		at 100 feet: increasing sand content
					100		
					102		Bottom of Boring at 100 feet Lithology only generally logged. Both wells completed in the same boring.
					104		
					106		PRB-B9 Well Completion Details: Total Well Depth: 69.2 feet Well Sump/End Cap: 68.8 to 69.2 feet Well Screen: 53.8 to 68.8 feet Well Riser: 0 to 53.8 feet Filter Pack: 52 to 69.5 feet
					108		
					110		
					112		Well Seal: 7 to 46 feet (hydrated bentonite chips), 46 to 52 feet (hydrated bentonite pellets)
					114		
					116		PRB-D9 Well Completion Details: Total Well Depth: 99.3 feet Well Sump/End Cap: 99 to 99.3 feet Well Screen: 84 to 99 feet Well Riser: 0 to 84 feet Filter Pack: 82 to 100 feet
					118		
					120		Well Seal: 69.5 to 82 feet (hydrated bentonite chips)
					122		
					124		Surface Seal: 2 to 7 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: S. McKernan/ R. McLaughlin
 Ecology Well Tag: BLZ-218

Total Drilled Depth: 100 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/28/2019 - 2/06/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (7 inches)
					2		BROWN SILTY SAND (SM), wet, fine to coarse (FILL)
					4		
					6		
					8		Airknife & vac to 8 feet
					10		
					12		
	(0.6)	B10D10-15			14		
					16		GREEN GRAY SANDY SILT (ML), fine to coarse sand, few subrounded to round fine to coarse gravel, mottled, low plasticity
	(3.0)	B10D10-20			18		
					20		
	(17.1)	B10D10-25	284		22		GRAY SILTY SAND (SM), wet, few to little subrounded to rounded gravel and cobbles
					24		
	(20.0)	B10D10-30			26		
					28		
	(20.6)	B10D10-35			30		BROWN SAND WITH SILT (SP), mottled
					32		GRAY SANDY SILT WITH GRAVEL (ML), moist, little fine to coarse subangular to rounded gravel, till-like
	(17.0)	B10D10-40			34		
					36		
	(6.0)	B10D10-45	108		38		
					40		
	(6.5)	B10D10-50			42		
					44		
	(6.5)	B10D10-55			46		GRAY SILTY SAND WITH GRAVEL (SM), moist, some fines, little fine to coarse subangular to rounded gravel
					48		
	0.0	B10D10-60			50		
					52		
	0.0	B10D10-65			54		
					56		GRAY SANDY SILT WITH GRAVEL (ML)
	0.0	B10D10-70			58		
					60		
	0.0	B10D10-75	216		62		
					64		
	0.0	B10D10-80			66		
					68		
	0.0	B10D10-85			70		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-220

Total Drilled Depth: 101 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/21/2019 - 2/22/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					72		
	0.1				74		
	0.1				76		
	0.1				78		
	0.1				80		
	0.1				82		
	0.1				84		
	0.1		280		86		
	0.1				88		
	0.1				90		
	0.1				92		
	0.1				94		
	0.1				96		BROWN SILTY SAND TO SAND WITH SILT (SM to SP)
	0.1				98		
	0.1				100		
					102		Bottom of Boring at 101 feet
					104		() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					106		Both wells completed in the same boring.
					108		PRB-B10 Well Completion Details:
					110		Total Well Depth: 70.6 feet
					112		Well Sump/End Cap: 70.3 to 70.6 feet
					114		Well Screen: 55.3 to 70.3 feet
					116		Well Riser: 0 to 55.3 feet
					118		Filter Pack: 53.5 to 72 feet
					120		Well Seal: 10 to 47 feet (hydrated bentonite chips), 47 to 53.5 feet (hydrated bentonite pellets)
					122		PRB-D10 Well Completion Details:
					124		Total Well Depth: 100.5 feet
					126		Well Sump/End Cap: 100.2 to 100.5 feet
					128		Well Screen: 85.2 to 100.2 feet
					130		Well Riser: 0 to 85.2 feet
					132		Filter Pack: 83.5 to 101 feet
					134		Well Seal: 72 to 83.5 feet (hydrated bentonite chips)
					136		Surface Seal: 2 to 10 feet (concrete)
					138		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-220

Total Drilled Depth: 101 feet
 Diameter of Boring: 8 inches
 Drill Date: 2/21/2019 - 2/22/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	0.1				0		Asphalt (6 inches)
					2		GRAY SILTY SAND WITH GRAVEL (SM), moist (FILL)
					4		BROWN SILTY SAND WITH GRAVEL (SM), some trash and bricks (FILL)
		1.7	B11D11-10		6		
		0.4			8		Airknife & vac to 8 feet
		0.6	B11D11-15		10		BLACK ORGANICS (OM), moist, soft
		2.4			12		GRAY SAND WITH SILT (SM), moist, soft
		3.2	B11D11-20	60	14		
		10.9 (6.1)			16		
		34.9 (43.6)	B11D11-27		18		LIGHT GRAY SILTY SAND (SM), moist, hard, fine to medium, few gravel (up to 1 inch diameter)
		168.9 (30.6)	B11D11-30		20		
		1.5			22		
		28.5	B11D11-35		24		
		22.6			26		
		28.7	B11D11-40	120	28		GRAY SILTY SAND / GRAY SANDY SILT (SM/ML), moist, hard, few gravel (up to 1 inch diameter)
		52.4			30		
		2.9	B11D11-46		32		
		42.7			34		
		0.0	B11D11-50	180	36		
		0.0			38		
	0.0			40			
	0.0			42			
	0.0			44			
	0.0			46			
	0.0			48			
	0.0			50			
	0.0			52			
	0.0			54			
	0.0			56			
	0.0			58			
	0.0			60			
	0.0			62			
	0.0			64			
	0.0			66			
	0.0			68			
	0.0			70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hechl/ S. McKernan
 Ecology Well Tag: BLZ-222

Total Drilled Depth: 101 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/15/2019 - 1/16/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
End Cap	0.0				72		
Sch. 40 PVC Blank Casing	0.4				74		
	1.2		240		76		
Bentonite Chips					80		
#2/12 Sand	0.0				82		
	0.6				84		
0.020-inch Sch. 40 PVC Screen	0.3		120		86		
	0.4				88		
End Cap					90		
					92		GRAY SAND (SP), moist to wet, soft, few fines, slight green tint
					94		
					96		
					98		
					100		
					102		Bottom of Boring at 101 feet
					104		() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					106		Both wells completed in the same boring.
					108		PRB-B11 Well Completion Details:
					110		Total Well Depth: 70.7 feet
					112		Well Sump/End Cap: 70.4 to 70.7 feet
					114		Well Screen: 55.4 to 70.4 feet
					116		Well Riser: 0 to 55.4 feet
							Filter Pack: 54 to 71 feet
							Well Seal: 8 to 48 feet (hydrated bentonite chips), 48 to 54 feet (hydrated bentonite pellets)
					118		PRB-D11 Well Completion Details:
					120		Total Well Depth: 100.7 feet
					122		Well Sump/End Cap: 100.4 to 100.7 feet
					124		Well Screen: 85.4 to 100.4 feet
							Well Riser: 0 to 85.4 feet
							Filter Pack: 84 to 101 feet
							Well Seal: 71 to 84 feet (hydrated bentonite chips)
					126		Surface Seal: 2 to 8 feet (concrete)
					128		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					130		
					132		
					134		
					136		
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ S. McKernan
 Ecology Well Tag: BLZ-222

Total Drilled Depth: 101 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/15/2019 - 1/16/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				0		Concrete (14 inches)
					2		BROWN SILTY SAND (SM), moist, fine to medium, trace gravel up to 1-inch diameter, bricks (FILL)
	0.0				4		
					6		
	0.1		36		8		Airknife & vac to 8 feet
	0.1				10		GRAYISH BROWN SILTY SAND (SM), fine to coarse, few gravel up 1-inch diameter
					12		
	0.2				14		
					16		
	0.1				18		
	0.2				20		
	0.7				22		
	0.4			450	24		
					26		GRAY SANDY SILT (ML)
					28		BROWN SILTY SAND (SM), moist, fine to medium
					30		
					32		
	3.4				34		
	0.1				36		
					38		
				40		GRAY SILTY SAND (SM), moist, fine to medium, little subrounded to subangular gravel	
0.1				42			
				44			
0.1				46			
				48			
				50		No recovery from 50 to 60 feet	
				52			
				54			
0.1				56			
				58			
0.1				60			
0.1				62		GRAY SILTY SAND (SM), moist, firm, fine to medium, some subrounded gravel up to 1-inch diameter	
0.1				64			
0.2			243	66			
				68			
				70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ S. McKernan
 Ecology Well Tag: BLZ-224

Total Drilled Depth: 101 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/21/2019 - 2/27/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.2				72		
	0.2				74		
	0.0				76		
	0.0				78		
	0.0				80		
	0.0				82		
	0.0				84		
	0.0				86		
	0.0				88		
	0.0				90		
					92		No recovery from 90 to 101 feet
					94		
					96		
					98		
					100		
					102		Bottom of Boring at 101 feet
					104		Both wells completed in the same boring.
					106		PRB-B12 Well Completion Details:
					108		Total Well Depth: 68.2 feet
					110		Well Sump/End Cap: 67.8 to 68.2 feet
					112		Well Screen: 53 to 67.8 feet
					114		Well Riser: 0 to 53 feet
					116		Filter Pack: 53 to 71 feet
					118		Well Seal: 7 to 47 feet (hydrated bentonite chips), 47 to 53 feet (hydrated bentonite pellets)
					120		PRB-D12 Well Completion Details:
					122		Total Well Depth: 98.4 feet
					124		Well Sump/End Cap: 98.1 to 98.4 feet
					126		Well Screen: 83.4 to 98.1 feet
					128		Well Riser: 0 to 83.4 feet
					130		Filter Pack: 84 to 100.8 feet
					132		Well Seal: 71 to 84 feet (hydrated bentonite chips)
					134		Surface Seal: 2 to 7 feet (concrete)
					136		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: B. Hecht/ S. McKernan
 Ecology Well Tag: BLZ-224

Total Drilled Depth: 101 feet
 Diameter of Boring: 8 inches
 Drill Date: 1/21/2019 - 2/27/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>					0		SANDY GRAVEL FILL	
					2			
					4			
					6			
		0.5	B13D13-10		6.5			Airknife & vac to 6.5 feet
		0.7			8			BROWN SAND WITH GRAVEL (SM/SP), loose (FILL)
					10			
		0.6	B13D13-20	210	16			GRAY SILTY SAND (SM)
		3.14			20			
		11.1	B13D13-30		26			
	42.3			30				
	2.6	B13D13-40		38				
	9.9			40			at 40 feet: very dense	
	6.3	B13D13-50	540	48				
	0.0			50				
	2.5			56				
	0.2			62				
	0.2			68				
				70				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-226

Total Drilled Depth: 103 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/21/2019 - 3/22/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				72		
	0.0				74		
	0.1				76		
	0.0		336		78		
	0.0				80		
	0.0				82		
	0.0				84		
	0.0				86		
	0.0				88		
	0.0				90		
	0.0				92		
	0.0				94		
	0.0				96		
	0.0				98		
	0.0				100		
	0.0				102		BROWN SILTY SAND (SM)
					104		Bottom of Boring at 103 feet
					106		Lithology only generally logged.
					108		Both wells completed in the same boring.
					110		PRB-B13 Well Completion Details:
					112		Total Well Depth: 72 feet
					114		Well Sump/End Cap: 71.6 to 72 feet
					116		Well Screen: 56.6 to 71.6 feet
					118		Well Riser: 0 to 56.6 feet
					120		Filter Pack: 57 to 74 feet
					122		Well Seal: 6 to 51 feet (hydrated bentonite chips), 51 to 74 feet (hydrated bentonite pellets)
					124		PRB-D13 Well Completion Details:
					126		Total Well Depth: 102.4 feet
					128		Well Sump/End Cap: 102 to 102.4 feet
					130		Well Screen: 87 to 102 feet
					132		Well Riser: 0 to 87 feet
					134		Filter Pack: 86 to 103 feet
					136		Well Seal: 74 to 86 feet (hydrated bentonite chips)
					138		Surface Seal: 2 to 6 feet (concrete)
					140		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-226

Total Drilled Depth: 103 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/21/2019 - 3/22/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	0.0		48		0		SANDY GRAVEL (FILL)
	0.0				2		GRAY-GREEN SILTY SAND WITH GRAVEL (SM), wet, loose, little fine to coarse subrounded to rounded gravel
	0.1				6		
	0.1				8		
	0.1				10		BROWN SILTY SAND WITH GRAVEL (SM), wet, loose, some fine to coarse subangular to rounded gravel (up to 3 inches diameter)
	0.1				12		
	0.1				14		
	0.1				16		
	0.1				18		
	0.1				20		
	0.2				22		
	0.2				24		
	0.2				26		BROWN SILTY SAND (SM), moist, loose, few subangular to subrounded fine to coarse gravel
	0.2				28		
	0.2				30		GRAY SILTY SAND (SM), moist, loose, fine to coarse, few subrounded to rounded gravel
	0.1				32		
	0.2				34		
	0.4				36		
	0.3				38		
	0.2				40		GRAY SANDY SILT (ML), moist, few fine subrounded to rounded gravel, harder than above
0.5				42			
0.1				44			
0.2				46			
0.4				48			
0.5				50			
0.1				52			
0.2				54			
0.4				56			
0.5				58			
0.4				60			
0.4				62			
0.4				64			
0.1				66			
				68			
				70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-227

Total Drilled Depth: 103.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/05/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.1				72		
	0.1				74		
	0.1				76		
	0.1				78		
	0.1				80		
	0.1				82		GRAY SILTY SAND (SM), wet, some fines, few subangular to rounded fine to coarse gravel, dense to medium dense
	0.1			372	84		
	0.1				86		
	0.1				88		
	0.1				90		
	0.1				92		
	0.1				94		
	0.1				96		
	0.1				98		
	0.1				100		GRAY-BROWN SILTY SAND (SM), dense, little fines
					102		
					104		Bottom of Boring at 103 feet
					106		Both wells completed in the same boring.
					108		PRB-B14 Well Completion Details:
					110		Total Well Depth: 73.6 feet
					112		Well Sump/End Cap: 73.3 to 73.6 feet
					114		Well Screen: 58.3 to 73.3 feet
					116		Well Riser: 0 to 58.3 feet
					118		Filter Pack: 57 to 74 feet
					120		Well Seal: 5 to 51 feet (hydrated bentonite chips), 51 to 74 feet (hydrated bentonite pellets)
					122		PRB-D14 Well Completion Details:
					124		Total Well Depth: 103.5 feet
					126		Well Sump/End Cap: 103.2 to 103.5 feet
					128		Well Screen: 88.2 to 103.2 feet
					130		Well Riser: 0 to 88.2 feet
					132		Filter Pack: 87 to 103.5 feet
					134		Well Seal: 74 to 87 feet (hydrated bentonite chips)
					136		Surface Seal: 2 to 5 feet (concrete)
					138		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-227

Total Drilled Depth: 103.5 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/05/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>					0		SANDY GRAVEL (FILL)	
					2		Airknife & vac to 4 feet	
	0.0				4		BROWN SILTY SAND WITH GRAVEL (SM), wet, loose	
	0.0				6			
	0.1				8			
	0.1				10			
	0.1				12			
	0.1				14			
	0.1				16			
	0.1				18			
	0.2				20			
	0.2				22			
	0.2				24			
	0.4				26			
	0.6				28			
	0.3			480		30		
	0.2					32		
	0.2					34		
	0.4					36		
	0.2					38		
0.0					40			
0.1					42			
0.1					44			
0.1					46			
0.1					48			
0.1					50			
0.1					52			
0.1					54			
0.1					56			
0.1					58			
0.1					60			
0.1					62			
0.1					64			
0.1					66			
0.1					68			
0.1					70			
			360					

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-228

Total Drilled Depth: 104 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/06/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
#2/12 Sand	0.1				72		
End Cap	0.1				74		
Sch. 40 PVC Blank Casing	0.1				76		
	0.1				78		
	0.1				80		
	0.1				82		
Bentonite Chips	0.1				84		
	0.1				86		
	0.1				88		
#2/12 Sand	0.1				90		
	0.1				92		
	0.1				94		
0.020-inch Sch. 40 PVC Screen	0.1				96		
	0.1				98		
	0.1				100		
	0.0				102		
End Cap					104		
			228		104		BROWN SILTY SAND (SM), wet, loose
					106		Bottom of Boring at 104 feet
					108		Both wells completed in the same boring.
					110		PRB-B15 Well Completion Details:
					112		Total Well Depth: 73.7 feet
					114		Well Sump/End Cap: 73.4 to 73.7 feet
					116		Well Screen: 58.4 to 73.4 feet
					118		Well Riser: 0 to 58.4 feet
					120		Filter Pack: 56 to 75 feet
					122		Well Seal: 7 to 50 feet (hydrated bentonite chips), 50 to 56 feet (hydrated bentonite pellets)
					124		PRB-D15 Well Completion Details:
					126		Total Well Depth: 103.7 feet
					128		Well Sump/End Cap: 103.4 to 103.7 feet
					130		Well Screen: 88.4 to 103.4 feet
					132		Well Riser: 0 to 88.4 feet
					134		Filter Pack: 87 to 104 feet
					136		Well Seal: 75 to 87 feet (hydrated bentonite chips)
					138		Surface Seal: 2 to 7 feet (concrete)
					140		Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-228

Total Drilled Depth: 104 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/06/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>					0		SANDY GRAVEL (FILL)
					2		BROWN SILTY SAND WITH GRAVEL (SM), wet, loose, fine to coarse, some fines, some subangular to subrounded fine to coarse gravel
	(0.0)	B16D16-15			4		
	(0.4)	B16D16-20			6		
	(0.5)	B16D16-25			8		GRAY SILTY SAND (SM), moist, fine to medium, some fines, few subrounded to rounded fine to coarse gravel, very consolidated
	(0.7)	B16D16-30			10		
	(1.6)	B16D16-35			12		
	(56.7)	B16D16-40			14		GRAY SILTY SAND (SM), wet, loose, fine sand with lenses of medium sand, some fines
	(6.6)	B16D16-45			16		
	(43.7)	B16D16-50			18		
(2.3)	B16D16-60			20		GRAY SILTY SAND WITH GRAVEL (SM), moist, subrounded to rounded fine to coarse gravel, very consolidated	
(2.5)	B16D16-55			22			
(7.0)	B16D16-65			24			
					26		GRAY SANDY SILT (ML)
					28		
					30		
					32		
					34		
					36		
					38		
					40		
					42		
					44		
					46		
					48		
					50		
					52		
					54		
					56		
					58		
					60		
					62		
					64		
					66		
					68		
					70		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-230

Total Drilled Depth: 106 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/13/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
#2/12 Sand	(4.2)	B16D16-70			72		
End Cap	(4.0)	B16D16-75			74		
0.020-inch Sch. 40 PVC Screen	(1.6)	B16D16-80			76		
Bentonite Chips	(1.3)	B16D16-85			78		
#2/12 Sand	(4.2)	B16D16-90			80		GRAY SILT WITH SAND (ML)
0.020-inch Sch. 40 PVC Screen	(3.3)	B16D16-95			82		
End Cap	(3.1)	B16D16-100			84		
	(3.3)	B16D16-105			86		BROWNISH GRAY SAND WITH SILT (SP), wet, fine to medium, few fines
					88		
					90		
					92		
					94		
					96		
					98		
					100		YELLOW BROWN SILTY SAND (SM), wet, little to some fines
					102		GRAY SILTY SAND (SM), wet, little fines
					104		
					106		Bottom of Boring at 106 feet
					108		() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					110		Both wells completed in the same boring.
					112		PRB-B16 Well Completion Details:
					114		Total Well Depth: 76 feet
					116		Well Sump/End Cap: 75.6 to 76 feet
					118		Well Screen: 60.6 to 75.6 feet
					120		Well Riser: 0 to 60.6 feet
					122		Filter Pack: 58 to 76 feet
					124		Well Seal: 6 to 58 feet (hydrated bentonite chips)
					126		PRB-D16 Well Completion Details:
					128		Total Well Depth: 106 feet
					130		Well Sump/End Cap: 105.7 to 106 feet
					132		Well Screen: 90.7 to 105.7 feet
					134		Well Riser: 0 to 90.7 feet
					136		Filter Pack: 88 to 106 feet
					138		Well Seal: 76 to 88 feet (hydrated bentonite chips)
					140		Surface Seal: 2 to 6 feet (concrete)
							Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin
 Ecology Well Tag: BLZ-230

Total Drilled Depth: 106 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/13/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	0.0				0		SILTY SAND AND GRAVEL (FILL)
	0.0				2		
	0.0				4		
	0.0				6		
	0.0				8		Airknife & vac to 8 feet
	0.0				10		
	0.2				12		
	0.0				14		
	0.0				16		BROWN SILTY SAND (SM), moist, fine to coarse, some fine to coarse gravel
	0.0				18		
	0.0				20		
	0.0				22		
	0.0				24		
	0.0				26		GRAY SILTY SAND (SM), moist, few gravel
	4.7				28		
	0.0				30		
	0.0				32		
	1.2				34		
	0.0				36		
	0.0				38		
0.0				40		GRAY SANDY SILT (ML), moist, some gravel	
0.0				42			
0.0				44			
0.0				46			
0.1				48			
0.0				50		GRAY SILTY SAND (SM), moist, few gravel	
0.0				52			
0.0				54			
0.0				56			
0.0				58			
0.0				60			
0.0				62			
0.0				64			
0.1				66			
0.1				68			
					70		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-232

Total Drilled Depth: 105 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/12/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				72		
					74		
	0.0				76		
					78		
	0.0				80		
					82		
	0.0				84		
					86		GRAY SANDY SILT (ML), moist, few subangular to subrounded fine to coarse gravel
	0.0				88		
					90		
	0.0				92		
					94		
	0.0				96		GRAY SILTY SAND (SM), moist, some subangular to subrounded gravel
					98		
0.0				100			
				102			
				104			
				106		Bottom of Boring at 106 feet	
				108		Both wells completed in the same boring.	
				110			
				112		PRB-B17 Well Completion Details:	
				114		Total Well Depth: 75.8 feet	
				116		Well Sump/End Cap: 75.5 to 75.8 feet	
				118		Well Screen: 60.5 to 75.5 feet	
				120		Well Riser: 0 to 60.5 feet	
				122		Filter Pack: 58 to 76 feet	
				124		Well Seal: 6 to 58 feet (hydrated bentonite chips)	
				126			
				128		PRB-D17 Well Completion Details:	
				130		Total Well Depth: 106.2 feet	
				132		Well Sump/End Cap: 105.9 to 106.2 feet	
				134		Well Screen: 90.9 to 105.9 feet	
				136		Well Riser: 0 to 90.9 feet	
				138		Filter Pack: 88 to 105 feet	
				140		Well Seal: 76 to 88 feet (hydrated bentonite chips)	
						Surface Seal: 3 to 6 feet (concrete)	
						Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: A. Witt
 Ecology Well Tag: BLZ-232

Total Drilled Depth: 105 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/12/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>	(3.7)	B18D18-10	180		0		BROWN SILTY SAND (SM), trace gravel, very dense	
	(7.0)				8		Airknife & vac to 8 feet	
	(17.9)				10			
	(10.8)	B18D18-22			12			GRAY SILTY SAND (SM), trace gravel, very dense
	(8.0)				14			
	(109)	B18D18-30	120		16			
					18			
					20			
					22			
					24			at 35 feet: ColorTec reading = 0.38 mg/kg
				26		No recovery		
				28				
				30				
				32				
				34				
				36			GRAY SILTY SAND (SM), trace gravel, very dense	
				38			at 50 feet: sand content increases	
				40				
				42				
				44				
				46				
				48				
				50				
				52				
				54				
				56				
				58				
				60			SANDY SILT (ML), trace gravel	
				62				
				64				
				66			SILT WITH SAND (ML), very hard	
				68				
				70				

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ K. Zygas
 Ecology Well Tag: BLZ-234

Total Drilled Depth: 108 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/23/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.2				72		
					74		
					76		
					78		
	0.3				80		
					82		
					84		
	0.4				86		GRAY SILTY SAND (SM), trace gravel
					88		
					90		
	0.2			348	92		
					94		
	0.4				96		GRAY SILT WITH SAND (ML), very hard
					98		
0.2				100		GRAY/ BROWN SILTY SAND (SM), fine to coarse, trace gravel, cobbles (up to 5 inch diameter), orange mottling	
				102			
0.3				104			
				106			
				108			
				110		Bottom of Boring at 108 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil Both wells completed in the same boring.	
				112			
				114		PRB-B18 Well Completion Details:	
				116		Total Well Depth: 75.4 feet	
				118		Well Sump/End Cap: 75 to 75.4 feet	
				120		Well Screen: 60 to 75 feet	
				122		Well Riser: 0 to 60 feet	
				124		Filter Pack: 59 to 77 feet	
				126		Well Seal: 6 to 53 feet (hydrated bentonite chips), 53 to 59 feet (hydrated bentonite pellets)	
				128		PRB-D18 Well Completion Details:	
				130		Total Well Depth: 105.4 feet	
				132		Well Sump/End Cap: 105 to 105.4 feet	
				134		Well Screen: 90 to 105 feet	
				136		Well Riser: 0 to 90 feet	
				138		Filter Pack: 89 to 108 feet	
				140		Well Seal: 77 to 89 feet (hydrated bentonite chips)	
						Surface Seal: 1.6 to 6 feet (concrete)	
						Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)	

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ K. Zygas
 Ecology Well Tag: BLZ-234

Total Drilled Depth: 108 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/23/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p>	1.2	B19D19-10	36		0		BROWN SILTY SAND WITH GRAVEL (SM)
	(4.6)	B19D19-15			2		Airknife & vac to 7.5 feet
	4.8	B19D19-20			4		GRAY SILTY SAND (SM), trace gravel
	5.7	B19D19-25			6		at 20 feet: dense
	6.0	B19D19-30	408		8		
	12.2	B19D19-35			10		
	12.2	B19D19-40			12		
	19.8	B19D19-45			14		
	2.6	B19D19-50			16		
	2.8	B19D19-55	300		18		SANDY SILT (ML), dense
	1.4	B19D19-60			20		
	2.5	B19D19-65			22		
					24		
					26		
					28		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-236

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/18/2019 - 3/19/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
		B19D19-70			72		
	2.6	B19D19-75			74		
				240		76	
	3.0	B19D19-80			78		
						80	
	3.5	B19D19-85			82		
						84	
	3.6	B19D19-90			86		SAND WITH SILT (SM), moist, loose
						88	
	1.7	B19D19-95			90		
					92		
	4.0	B19D19-100			94		
					96		
	5.4	B19D19-105		240	98		
					100		YELLOW GRAY SAND WITH SILT (SP)
					102		
	2.2	B19D19-110			104		YELLOW AND GRAY SILTY SAND (SM)
					106		
					108		
					110		Bottom of Boring at 110 feet
					112		() Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil
					114		Both wells completed in the same boring.
					116		PRB-B19 Well Completion Details:
					118		Total Well Depth: 79.6 feet
					120		Well Sump/End Cap: 79.3 to 79.6 feet
					122		Well Screen: 64.7 to 79.3 feet
					124		Well Riser: 0 to 64.7 feet
					126		Filter Pack: 61 to 80 feet
					128		Well Seal: 6 to 55 feet (hydrated bentonite chips), 55 to 61 feet (hydrated bentonite pellets)
					130		PRB-D19 Well Completion Details:
					132		Total Well Depth: 109.4 feet
					134		Well Sump/End Cap: 109 to 109.4 feet
					136		Well Screen: 94 to 109 feet
					138		Well Riser: 0 to 94 feet
					140		Filter Pack: 94 to 109 feet
							Well Seal: 80 to 91 feet (hydrated bentonite chips)
							Surface Seal: 2.7 to 6 feet (concrete)
							Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-236

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/18/2019 - 3/19/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p>	0.0				0		BROWN AND GRAY SILTY SAND (SM), trace gravel, dense	
					2			
						4		
						6		Airknife & vac to 5 feet
		0.3				8		
						10		
		0.2		180		12		
						14		
		0.1				16		
						18		
						20		
		0.7				22		GRAY SILTY SAND (SM), trace gravel
						24		
		0.9				26		
						28		
		17.6 (68.1)				30		
						32		
					34			
					36		at 35 feet: increased sand content	
	2.1		420		38			
					40		at 40 feet: very dense	
	1.3				42			
					44			
	1.0				46			
					48			
	0.4				50			
					52			
					54			
	0.2				56			
					58			
	0.8				60		at 60 feet: decreased sand content	
					62			
	5.7				64			
	0.2				66			
					68			
	0.2				70		SILT WITH SAND (ML), trace gravel	

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-238

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/20/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
0.020-inch Sch. 40 PVC Screen	0.4		540		72		
#2/12 Sand End Cap	1.1				74		SANDY SILT (ML), trace gravel
					76		
					78		
Sch. 40 PVC Blank Casing	0.2				80		GRAY SILTY SAND (SM), trace gravel
					82		
Bentonite Chips	0.3				84		BROWN AND GRAY SAND WITH SILT (SP)
					86		
					88		
					90		No recovery from 90 to 110 feet
0.020-inch Sch. 40 PVC Screen					92		
#2/12 Sand			0		94		
					96		
					98		
					100		
					102		
					104		
					106		
					108		
End Cap					110		
					112		Bottom of Boring at 110 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil Both wells completed in the same boring.
					114		
					116		PRB-B20 Well Completion Details: Total Well Depth: 78.8 feet Well Sump/End Cap: 78.5 to 78.8 feet Well Screen: 63.5 to 78.5 feet Well Riser: 0 to 63.5 feet Filter Pack: 61.5 to 79.5 feet Well Seal: 6 to 55.5 feet (hydrated bentonite chips), 55.5 to 61.5 feet (hydrated bentonite pellets)
					118		
					120		
					122		
					124		
					126		PRB-D20 Well Completion Details: Total Well Depth: 109 feet Well Sump/End Cap: 108.7 to 109 feet Well Screen: 93.7 to 108.7 feet Well Riser: 0 to 93.7 feet Filter Pack: 92 to 110 feet Well Seal: 79.5 to 92 feet (hydrated bentonite chips)
					128		
					130		
					132		
					134		
					136		Surface Seal: 3 to 6 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ S. McKernan
 Ecology Well Tag: BLZ-238

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/20/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>#2/12 Sand</p>					0		BROWN SILTY SAND (SM), trace subangular to subrounded fine to coarse gravel	
		(1.2)	B21D21-10	NR		2		
						4		
						6		
						8		Airknife & vac to 8 feet
						10		
		(2.6)	B21D21-20	NR		12		
						14		
						16		
		(2.2)	B21D21-30			18		GRAY SANDY SILT WITH GRAVEL (ML)
					20			
					22			
	(20.7)	B21D21-40			24			
					26			
					28			
					30			
					32			
	(5.2)	B21D21-50	NR		34		GRAY SILTY SAND WITH GRAVEL (SM)	
					36			
					38			
					40			
	(38.5)	B21D21-60			42			
					44			
					46			
					48			
					50			
					52			
					54			
	(7.2)	B21D21-70			56		GRAY SANDY SILT (ML), trace fine to coarse gravel	
					58			
					60			
					62			
	0.3				64			
					66			
					68			
	0.5		180		70			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ K. Zygas
 Ecology Well Tag: BLZ-240

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/26/2019 - 3/27/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
0.020-inch Sch. 40 PVC Screen	0.5				72		
#2/12 Sand	0.4				74		
End Cap					76		
Bentonite Chips	0.8				78		
Sch. 40 PVC Blank Casing	0.2				80		
#2/12 Sand	0.0		300		82		GRAY SANDY SILT WITH GRAVEL (ML), very hard
0.020-inch Sch. 40 PVC Screen	0.2				84		
End Cap	0.4				86		
					88		
					90		
					92		
					94		
					96		
					98		
					100		
					102		
					104		
					106		GRAY SILTY SAND (SM), trace gravel
					108		
					110		
					112		Bottom of Boring at 110 feet () Denotes PID reading taken in bag headspace, all other readings taken in open air immediately adjacent to soil NR Denotes sample recovery not recorded Both wells completed in the same boring.
					114		
					116		
					118		PRB-B21 Well Completion Details: Total Well Depth: 80 feet Well Sump/End Cap: 79.6 to 80 feet Well Screen: 64.6 to 79.6 feet Well Riser: 0 to 64.6 feet Filter Pack: 63 to 80 feet Well Seal: 6 to 63 feet (hydrated bentonite chips)
					120		
					122		
					124		
					126		PRB-D21 Well Completion Details: Total Well Depth: 109.8 feet Well Sump/End Cap: 109.5 to 109.8 feet Well Screen: 94.5 to 109.5 feet Well Riser: 0 to 94.5 feet Filter Pack: 93 to 110 feet Well Seal: 80 to 93 feet (hydrated bentonite chips)
					128		
					130		
					132		
					134		
					136		Surface Seal: 2 to 6 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					138		
					140		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ K. Zygas
 Ecology Well Tag: BLZ-240

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 3/26/2019 - 3/27/2019
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description	
<p>Concrete</p> <p>Bentonite Chips</p> <p>Sch. 40 PVC Blank Casing</p> <p>Sch. 40 PVC Blank Casing</p> <p>Bentonite Pellets</p> <p>#2/12 Sand</p> <p>0.020-inch Sch. 40 PVC Screen</p>					0		LIGHT GRAY/BROWN SILTY SAND (SM), moist (FILL)	
					2			
						4		
						6		Airknife & vac to 8 feet
		0.0		24		8		BROWN SILTY SAND (SM), moist, fine to coarse, little to some fines, few fine to coarse subangular to subrounded gravel
		0.0				10		
		0.0				12		
		0.0		120		14		
		0.1				16		
		0.0				18		
		0.0				20		
		0.0				22		
		0.0		120		24		at 25 feet: some fines
		0.0				26		
		0.0				28		
		0.0				30		at 30 feet: wet
		0.0				32		
		0.0		120		34		GRAY SILTY SAND (SM), moist, fine to coarse, some fines, few fine to coarse subrounded to rounded gravel
		0.0				36		
		0.0				38		
		0.0				40		
		0.0		120		44		at 45 feet: few fine to medium subrounded to rounded gravel
		0.0				46		
		0.0				48		
	0.0				50			
	0.0		120		54		at 55 feet: moist to dry	
	0.0				56			
	0.0				58			
	0.0				60		at 60 feet: wet	
	0.0				62			
	0.0				64			
	0.0		120		66			
	0.0				68			
	0.0				70		at 70 feet: few subrounded fine gravel	
	0.0				72		GRAY SILTY SAND (SM), dry to moist, few fine subrounded gravel	
	0.0				74			
	0.0		120		74			

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/18/2020 - 8/19/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Sch. 40 PVC Blank Casing	0.0				76		
End Cap	0.0				78		GRAY SILTY SAND (SM), wet, medium to coarse, trace fine to coarse subrounded gravel
	0.0				80		
Bentonite Chips	0.0		120		82		
Bentonite Pellets	0.0				84		GRAY SILTY SAND (SM), dry to moist, fine to medium
	0.0				86		
#2/12 Sand	0.0		120		88		
	0.0				90		
0.020-inch Sch. 40 PVC Screen	0.0				92		at 94 feet: moist, very soft
End Cap	0.0				94		GRAY SILTY SAND (SM), wet, fine to medium, trace fine to coarse subrounded gravel
	0.0				96		
	0.0				98		
	0.0		120		100		
	0.0				102		
	0.0				104		
	0.0				106		
	0.0				108		
	0.0				110		Bottom of Boring at 110.2 feet
					112		Both wells completed in the same boring.
					114		PRB-B22 Well Completion Details: Total Well Depth: 82.1 feet Well Sump/End Cap: 81.7 to 82.1 feet Well Screen: 66.7 to 81.7 feet Well Riser: 0 to 66.7 feet Filter Pack: 63 to 82 feet Well Seal: 6 to 61 feet (hydrated bentonite chips), 61 to 63 feet (hydrated bentonite pellets)
					116		PRB-D22 Well Completion Details: Total Well Depth: 110.2 feet Well Sump/End Cap: 109.9 to 110.2 feet Well Screen: 94.8 to 109.9 feet Well Riser: 0 to 94.8 feet Filter Pack: 93 to 110 feet Well Seal: 82 to 91 feet (hydrated bentonite chips), 91 to 93 feet (hydrated bentonite pellets)
					118		Surface Seal: 2 to 6 feet (concrete) Well Monument: Flush with grade 12-inch steel monument (to be installed in 2021)
					120		
					122		
					124		
					126		
					128		
					130		
					132		
					134		
					136		
					138		
					140		
					142		
					144		
					146		
					148		
					150		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 110 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/18/2020 - 8/19/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
					0		Concrete (1.5 feet)
	13.4 (14.7)				2		GRAY/BROWN SILTY SAND (SM), moist to wet, fine to medium, trace fine gravel
Concrete	0.0		120		4		
	0.0				6		
	0.0				8		Airknife & vac to 7.5 feet
Bentonite Chips	0.0				10		
	0.0				12		
	0.0		120		14		at 15 feet: fine to coarse subrounded gravel
	0.3				16		
	0.0				18		
	0.0				20		
	0.1				22		
	0.0				24		at 25 feet: fine subrounded to subangular gravel
	0.0				26		
	0.0		240		28		
	0.0				30		
Sch. 40 PVC Blank Casing	0.0				32		
	0.0				34		
	0.0				36		GRAY SILTY SAND (SM), moist, fine to medium, trace fine subrounded to subangular gravel
	0.0				38		
Sch. 40 PVC Blank Casing	0.0				40		
	0.0				42		GRAY SILTY SAND (SM), moist to dry, fine to coarse, very hard, few fine to coarse subrounded to rounded gravel
	0.0				44		
	0.0				46		
	0.0		180		48		
	0.0				50		
	0.0				52		
	0.0				54		
	0.0				56		
	0.0				58		
	0.0				60		at 60 feet: moist
	0.0				62		
	0.0		NR		64		
	0.0				66		at 65 feet: dry
#2/12 Sand	0.0				68		
	0.0				70		
0.020-inch Sch. 40 PVC Screen	0.0				72		
	0.0				74		at 75 feet: moist, occasional wet sand seams

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 112 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/18/2020 - 8/21/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0		156		76		
	0.0				78		
	0.0				80		
	0.0				82		
	0.0				84		GRAY SILTY SAND (SM), moist, fine to medium, trace gravel
	0.0		NR		86		
	0.0				88		
	0.0				90		
	0.0				92		
	0.0				94		
	0.0		204		96		
	0.0				98		
	0.0				100		GRAY SILTY SAND (SM), wet, fine to medium, little fines, noncohesive
	0.0				102		
	0.0		NR		104		
0.0				106			
0.0				108			
0.0				110			
					112		Bottom of Boring at 112 feet
					114		
					116		Both wells completed in the same boring.
					118		PRB-B23 Well Completion Details: Total Well Depth: 81.2 feet Well Sump/End Cap: 80.8 to 81.2 feet Well Screen: 65.8 to 80.8 feet Well Riser: 0 to 65.8 feet Filter Pack: 64 to 82.5 feet Well Seal: 6 to 64 feet (hydrated bentonite chips)
					120		
					122		
					124		
					126		PRB-D23 Well Completion Details: Total Well Depth: 110.2 feet Well Sump/End Cap: 109.9 to 110.2 feet Well Screen: 94.8 to 109.9 feet Well Riser: 0 to 94.8 feet Filter Pack: 94 to 112 feet Well Seal: 82.5 to 92 feet (hydrated bentonite chips), 92 to 94 feet (hydrated bentonite pellets)
					128		
					130		
					132		
					134		
					136		Surface Seal: 0 to 6 feet (concrete) Well Monument: Flush with grade 12-inch steel monument
					138		
					140		
					142		
					144		
					146		
					148		
					150		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: R. McLaughlin/ B. Hecht
 Ecology Well Tag:

Total Drilled Depth: 112 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/18/2020 - 8/21/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
Concrete	0.0				0		DARK BROWN SILTY SAND WITH GRAVEL (SM), moist to wet, fine to coarse, fine to coarse subrounded to subangular gravel (FILL)
	0.1		120		2		
	0.1				4		
	0.1				6		
Bentonite Chips	0.1				8		Airknife & vac to 7.5 feet
	0.1				10		
	0.1		120		12		DARK BROWNISH GRAY SILTY SAND WITH GRAVEL (SM), fine to medium, fine to coarse subangular to subrounded gravel
	0.1				14		
	0.1				16		
	0.1				18		
	0.0				20		
	0.0		120		22		
	0.0				24		
	0.0				26		BROWN SAND WITH GRAVEL (SP), moist to wet, fine to coarse, fine to medium subrounded gravel
Sch. 40 PVC Blank Casing	0.0				28		
	0.1				30		
	0.1		120		32		
	0.1				34		at 35 feet: wet
Sch. 40 PVC Blank Casing	0.1				36		DARK GRAY SILTY SAND (SM), wet, fine to medium, trace subrounded gravel
	0.0				38		
	0.0		120		40		
	0.0				42		
	0.0				44		
	0.0		120		46		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine sand, fine to coarse subrounded gravel
	0.0				48		
	0.0				50		
	0.0				52		Interbedded SANDY SILT (ML)
	0.0		120		54		
Bentonite Pellets	0.0				56		
	0.0				58		DARK GRAY SILTY SAND WITH GRAVEL (SM), moist to wet, fine sand, fine to coarse subrounded gravel
	0.0				60		
	0.0				62		
	0.0		120		64		DARK GRAY SANDY SILT (ML), trace fine to medium subrounded gravel
	0.0				66		
#2/12 Sand	0.0				68		
	0.0				70		
0.020-inch Sch. 40 PVC Screen	0.0				72		
	0.0		120		74		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: K. Springstead / H. Cohen
 Ecology Well Tag:

Total Drilled Depth: 105.1 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/24/2020 - 8/25/2020
 Drilled By: Cascade
 Drill Method: Sonic



Well Completion	PID (PPM)	Sample ID	Sample Recovery (in)	Sample Interval	Depth (Feet)	Graphic Log	Lithologic Description
	0.0				76		
	0.0				78		
	0.0		120		80		
	0.0				82		
	0.0				84		
	0.0				86		
	0.0				88		
	0.0				90		
	0.0				92		BROWN SILTY SAND (SM), wet, medium to coarse, trace subrounded gravel
	0.0				94		
	0.0		120		96		
	0.0				98		
	0.0				100		
	0.0				102		
	0.0		60		104		
					106		Bottom of Boring at 105.1 feet
					108		Both wells completed in the same boring.
					110		PRB-B24 Well Completion Details:
					112		Total Well Depth: 75.5 feet
					114		Well Sump/End Cap: 75.2 to 75.5 feet
					116		Well Screen: 60.1 to 75.2 feet
					118		Well Riser: 0 to 60.1 feet
					120		Filter Pack: 57 to 75 feet
					122		Well Seal: 6 to 55 feet (hydrated bentonite chips), 55 to 57 feet (hydrated bentonite pellets)
					124		PRB-D24 Well Completion Details:
					126		Total Well Depth: 105.1 feet
					128		Well Sump/End Cap: 104.7 to 105.1 feet
					130		Well Screen: 89.7 to 104.7 feet
					132		Well Riser: 0 to 89.7 feet
					134		Filter Pack: 87 to 104 feet
					136		Well Seal: 75 to 85 feet (hydrated bentonite chips), 85 to 87 feet (hydrated bentonite pellets)
					138		Surface Seal: 0 to 6 feet (concrete)
					140		Well Monument: Flush with grade 12-inch steel monument
					142		
					144		
					146		
					148		
					150		

Project: Former American Linen Supply
 Project Number: 1413.001.05.501
 Site Location: Seattle, WA
 Logged By: K. Springstead/ H. Cohen
 Ecology Well Tag:

Total Drilled Depth: 105.1 feet
 Diameter of Boring: 8 inches
 Drill Date: 8/24/2020 - 8/25/2020
 Drilled By: Cascade
 Drill Method: Sonic