

Attachment C

Boring Logs

(16 pages)



Monitoring Well/ Piezometer Name	Date Drilled/ Completed	Total Depth Well (ft btoc)	Bottom of Well Elevation (ft msl)	Ground Elevation (ft msl)	Top of Casing Elevation (ft msl)	Depth to Top of Red Beds (ft bgs)	Top of Red Bed Elevation (ft msl)
PZ-36	7/20/05	78.98	3419.51	3494.79	3498.49	75.0	3419.79
PZ-44	1/22/08	82.98	3416.90	3496.59	3499.88	77.1	3419.49
PZ-46	1/23/08	93.83	3412.04	3502.38	3505.87	87.4	3414.98
PZ-47	1/24/08	92.22	3411.56	3500.60	3503.78	87.0	3413.60
PZ-57	1/23/08	99.56	3415.44	3511.79	3515.00	93.5	3418.29
TP-64	1/11/08	70.81	3433.99	3502.08	3504.80	65.3	3436.78
TP-65	1/11/08	57.68	3436.07	3490.40	3493.75	52.5	3437.90
TP-66	1/10/08	57.78	3430.88	3485.45	3488.66	51.0	3434.45
TP-76	2/7/08	53.42	3436.78	3487.06	3490.20	47.1	3439.96
TP-77	2/7/08	51.30	3436.09	3484.19	3487.39	45.4	3438.79
TP-83	2/11/08	55.55	3435.60	3487.77	3491.15	49.8	3437.97
TP-84	2/12/08	65.24	3429.59	3491.56	3494.83	58.7	3432.86
TP-87	3/15/08	49.02	3438.47	3484.17	3487.49	43.3	3440.87
TP-136	3/20/09	55.21	3438.01	3490.17	3493.22	50.5	3439.67
TP-137	3/20/09	56.46	3434.68	3488.00	3491.14	51.5	3436.50

PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX					WELL / BORING NO: PZ-36				
DATE: 7/20/2005 DRILLING COMPANY: Groundwater Monitoring, Inc. DRILLING EQUIPMENT: CME 75 DRILLING METHOD: HSA to 30', Air Rotary 30' to TD					NORTHING: 6878185.3457 EASTING: 563718.5732 ELEVATION: 3495 TOTAL DEPTH: 78.0' LOGGED BY: Ed Hughes				

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	Water Level	ELEV (ft)	WELL CONSTRUCTION
0		SP	Fine SAND, dry, tan. CALICHE, moderately hard, very dry, white to tan.					3490	Concrete
5								3485	Cement/Bentonite Slurry
10		SP	SAND, fine grained, well sorted, loose, dry, reddish brown. Similar to above (STA), damp at 9'.					3480	
15								3475	
20		SC	Clayey SAND, fine grained, loose, damp, reddish brown.					3470	
25								3465	
30			CALICHE, orange sand matrix, moderately hard, dry.					3460	Bentonite Chips
35			Similar to above but slightly harder at 34'.					3455	
40			CALICHE, very hard, dry, pisolitic, white to tan.					3450	
45								3445	
50								3440	
55			Sandy GRAVEL, moderately hard, chert gravel is various colors, generally less than 1" diameter, and sub-rounded, dry.					3435	
60								3430	2-Inch Diameter PVC
65		GW						3425	Slotted PVC
70								3420	Sand
75		CL	CLAY, stiff, dry, maroon.					3415	Slough
80			TD = 79'						

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PROJECT NO. 05049.01

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PROJECT: Waste Control Specialists LLC				WELL / BORING NO: PZ-44			
LOCATION: Andrews County, TX							
DATE: 1/22/2008				NORTHING: 6879514.4814			
DRILLING COMPANY: Talon LPE				EASTING: 561028.2106			
DRILLING EQUIPMENT: Reichdrill T-650-WII				ELEVATION: 3496.6'			
DRILLING METHOD: Air Rotary				TOTAL DEPTH: 81' LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
0		SP	SAND, fine grained, well sorted, loose, dry, orange to tan.					3495	TOC ELEV: 3499.85' Cement/Bentonite Slurry 2-Inch Diameter PVC Bentonite Chips Sand 2-Inch Diameter PVC Screen Well End Cap
5			CALICHE, moderately hard, dry, light gray, pisolitic with tan sandy matrix.					3490	
10			SAND, well sorted, loose, dry, orange to tan.					3485	
15		SP						3480	
20								3475	
25								3470	
30			CALICHE, moderately hard, dry, light gray, pisolitic.					3465	
35								3460	
40								3455	
45			Similar to above, very hard, white to light gray.					3450	
50								3445	
55			Gravelly SAND, well graded, loose, dry, tan.					3440	
60		SW						3435	
65			Sandy GRAVEL, well graded, well cemented with tan sandy matrix. Gravel is various colored chert, sub-angular to sub-rounded gravel.					3430	
70		GW						3425	
75								3420	
80			Saturated, CLAYSTONE (77.1'), plastic, maroon.					3415	
			TD = 81'						

CJ1 BORING LOG WITH WELL VCS 03047.05 2008.GPJ CJ1 LOG WITH WELL GDT 09/11/07

PROJECT: Waste Control Specialists LLC				WELL / BORING NO:			
LOCATION: Andrews County, TX				PZ-46			
DATE: 1/23/2008				NORTHING: 6879390.3302			
DRILLING COMPANY: Talon LPE				EASTING: 563517.2915			
DRILLING EQUIPMENT: Reichdrill T-650-WII				ELEVATION: 3502.4'			
DRILLING METHOD: Air Rotary				TOTAL DEPTH: 91' LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
0		SP	SAND, well sorted, loose, dry, orange to tan.					3500	TOC ELEV: 3505.87'
5			CALICHE, moderately hard, dry, tan, with orange sand matrix.					3495	Cement/Bentonite Slurry 2-Inch Diameter PVC
10			SAND, fine grained, well sorted, loose, dry, light brown to orange.					3490	
15								3485	
20								3480	
25		SP	Similar to above (STA), moist.					3475	
30								3470	
35								3465	
40								3460	Bentonite Chips
45			CALICHE, moderately hard with tan sand matrix, dry, light gray, pisolitic.					3455	
50			STA, hard, light gray to white.					3450	
55			STA, very hard.					3445	
60								3440	
65		SW	Gravelly SAND, well graded, loose, dry, tan to light brown.					3435	
70								3430	Sand
75			Sandy GRAVEL, well graded, loose, dry. Gravel is various colored chert in a tan sand matrix.					3425	
80		GW						3420	2-Inch Diameter PVC Screen
85								3415	
90			CLAYSTONE (87.4'), stiff, maroon.					3410	Well End Cap
95			TD = 91'					3405	

CJL BORING LOG WITH WELL WCS 03047.05 2008.GPJ CJL LOG WITH WELL GDT 08/11/07

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PROJECT NO. 03047.05

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PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: PZ-47			
DATE: 1/24/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6878917.0254 EASTING: 565277.6223 ELEVATION: 3500.6' TOTAL DEPTH: 89.5'			
				LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
5		SP	SAND, fine grained, well sorted, loose, dry, orange to light brown.					3500	
10			CALICHE, moderately hard, dry, light gray to tan.					3495	
15			SAND, fine grained, well graded, loose, dry, orange to light brown.					3490	
20								3485	
25		SW						3480	
30								3475	
35								3470	
40			CALICHE, moderately hard, dry, light gray to tan.					3465	
45								3460	
50								3455	
55			Similar to above, very hard, light gray to white.					3450	
60								3445	
65			Gravelly SAND, well graded, loose, dry, tan to light brown, various colored chert gravel.					3440	
70		SW						3435	
75								3430	
80		GW	Sandy GRAVEL, well graded, loose, dry. Sand is tan and gravel is sub-angular to sub-rounded various colored chert.					3425	
85								3420	
90			CLAYSTONE (87.0'), stiff, maroon.					3415	
95			TD = 89.5'					3410	
100								3405	
								3400	

CJI BORING LOG WITH WELL WCS 03047 05 2008.GPJ CJI LOG WITH WELL GDT 081117

PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: PZ-57			
DATE: 1/23/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6880721.3582 EASTING: 563883.6205 ELEVATION: 3511.8' TOTAL DEPTH: 98'			
				LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
5	SP		SAND, well sorted, dry, orange to light brown.					3510	Cement/Bentonite Slurry 2-Inch Diameter PVC
10			Similar to above (STA), moist.					3505	
15	SP		CALICHE, moderately hard with orange sandy matrix, dry, light gray.					3500	Bentonite Chips
20							3495		
25							3490		
30							3485		
35	SP		SAND, fine grained, well sorted, loose, dry, orange.					3480	Sand
40							3475		
45							3470		
50							3465		
55							3460		
60							3455		
65	SW		CALICHE, moderately hard, dry, light gray, pisolitic.					3450	2-Inch Diameter PVC Screen
70			STA, very hard, dry, white to light gray.				3445		
75			STA, moderately hard, dry, light gray to light brown with orange sandy matrix.				3440		
80	GW		Gravelly SAND, well graded, loose, dry, various colored chert gravel.					3435	Well End Cap
85			Sandy GRAVEL, well cemented. Gravel is sub-rounded and various colored. Sand is tan.				3430		
90			CLAYSTONE (93.5'), stiff, maroon.					3425	
95								3420	
100			TD = 98'					3415	
105								3410	
								3405	

C/J BORING LOG WITH WELL WCS 03047.05 2008.GPJ C/J LOG WITH WELL GDT 06/11/07

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PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: TP-64			
DATE: 1/11/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6877785.005 EASTING: 562244.1728 ELEVATION: 3502.1' TOTAL DEPTH: 68.1' LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
		ML	Sandy SILT, dry, tan.					3500	TOC ELEV: 3504.80' Cement/Bentonite Slurry 2-Inch Diameter PVC
5			CALICHE, moderately hard with tan sandy matrix, dry.					3495	
10								3490	
15								3485	
20								3480	
25								3475	
30			Similar to above (STA), hard, dry, light gray to white.					3470	Bentonite Chips
35								3465	
40								3460	
45			STA, very hard, dry, light gray to white.					3455	
50								3450	
55		GW	Sandy GRAVEL, well cemented, dry, various colored gravel and light gray to pink sand. Gravel is sub-rounded. Fossils.					3445	Sand
60								3440	2-Inch Diameter PVC Screen
65			CLAYSTONE (65.3'), stiff, dry, maroon.					3435	Well End Cap
70			TD = 68.1'					3430	

PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: TP-65			
DATE: 1/11/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6876654.5425 EASTING: 563621.5985 ELEVATION: 3490.4' TOTAL DEPTH: 54.5' LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
0		ML	Sandy SILT, loose, dry, tan.					3490	TOC ELEV: 3493.75' Cement/Bentonite Slurry 2-Inch Diameter PVC Bentonite Chips Sand 2-Inch Diameter PVC Screen Well End Cap
5			CALICHE, moderately hard with tan sandy matrix, dry, light gray.					3485	
10								3480	
15								3475	
20								3470	
25			Similar to above (STA), hard.					3465	
30			STA, very hard, light gray to white.					3460	
35								3455	
40								3450	
45								3445	
45		GW	Sandy GRAVEL, poorly sorted, loose, dry. Gravel is sub-rounded and various colored. Tan sandy matrix.					3445	
50								3440	
52.5			CLAYSTONE (52.5'), stiff, dry, maroon with thin gray banding.					3435	
54.5			TD = 54.5'					3435	

CJL BORING LOG WITH WELL WCS 03047.05 2008.GPJ CJL LOG WITH WELL.GDT 09/11/05

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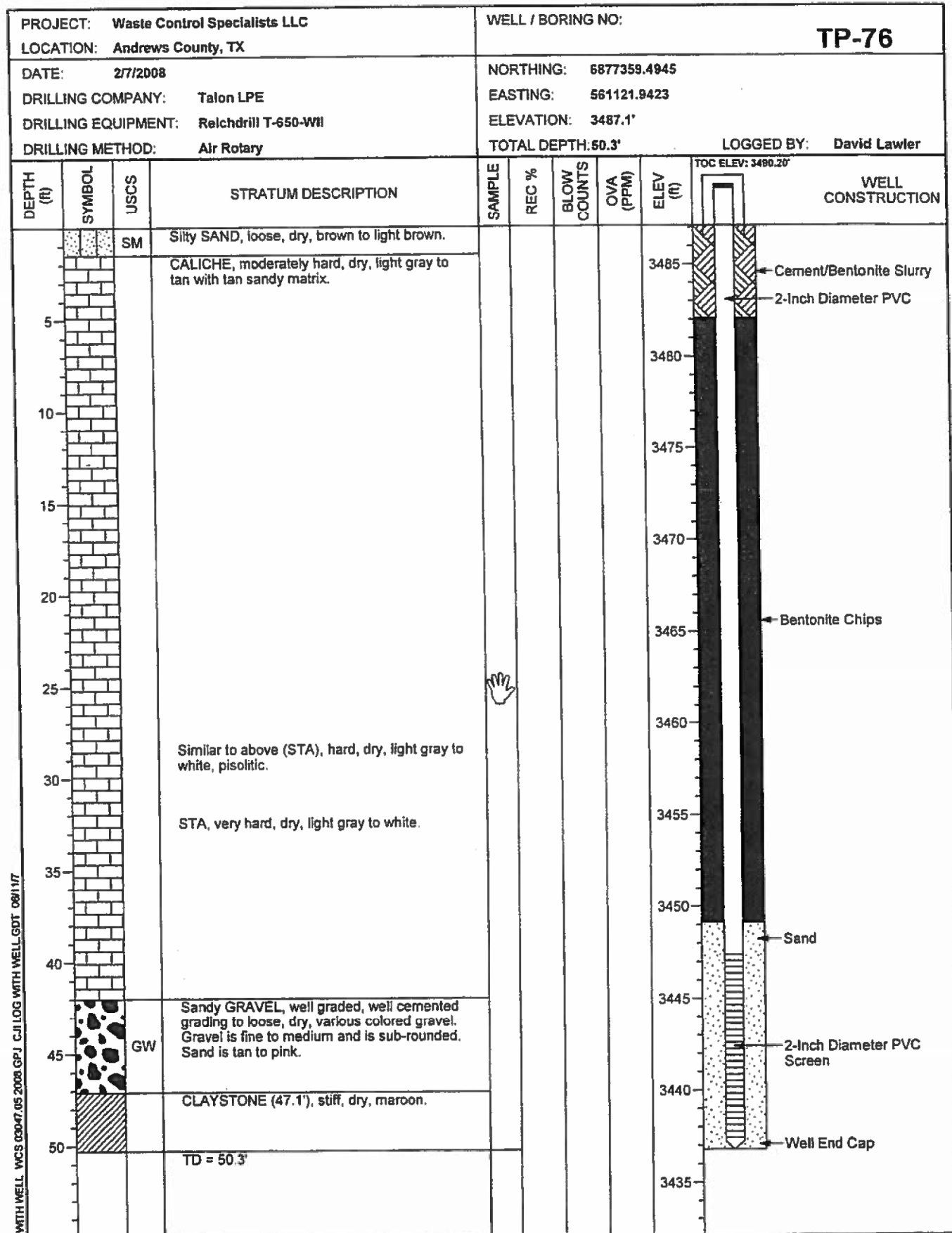
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PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: TP-66			
DATE: 1/10/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6876728.3713 EASTING: 564210.1596 ELEVATION: 3485.4' TOTAL DEPTH: 54.9'			
				LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
		ML	Sandy SILT, dry.					3485	TOC ELEV: 3488.66' Cement/Bentonite Slurry 2-Inch Diameter PVC
5			CALICHE, moderately hard with orange to red sandy matrix, dry, light gray.				3480		
10							3475		
15							3470		
20								3465	Bentonite Chips
25							3460		
30			Similar to above (STA), very hard, dry, light gray to white.				3455		
35								3450	Sand
40							3445		
45							3440		
50		SW	Gravelly SAND, dry, with fossils. Gravel is various sized and various colored. Sand is tan.					3435	2-Inch Diameter PVC Screen
55			CLAYSTONE (51.0'), stiff, dry, gray. STA, maroon at 52'.					3430	Well End Cap
			TD = 54.9'						

C/J BORING LOG WITH WELL WCS 03047.05 2008.GPJ C/J LOG WITH WELL.GDT 08/11/08



CJI BORING LOG WITH WELL WCS 03047.05 2008 GPJ CJI LOG WITH WELL GDT 08/17

PROJECT: Waste Control Specialists LLC
 LOCATION: Andrews County, TX

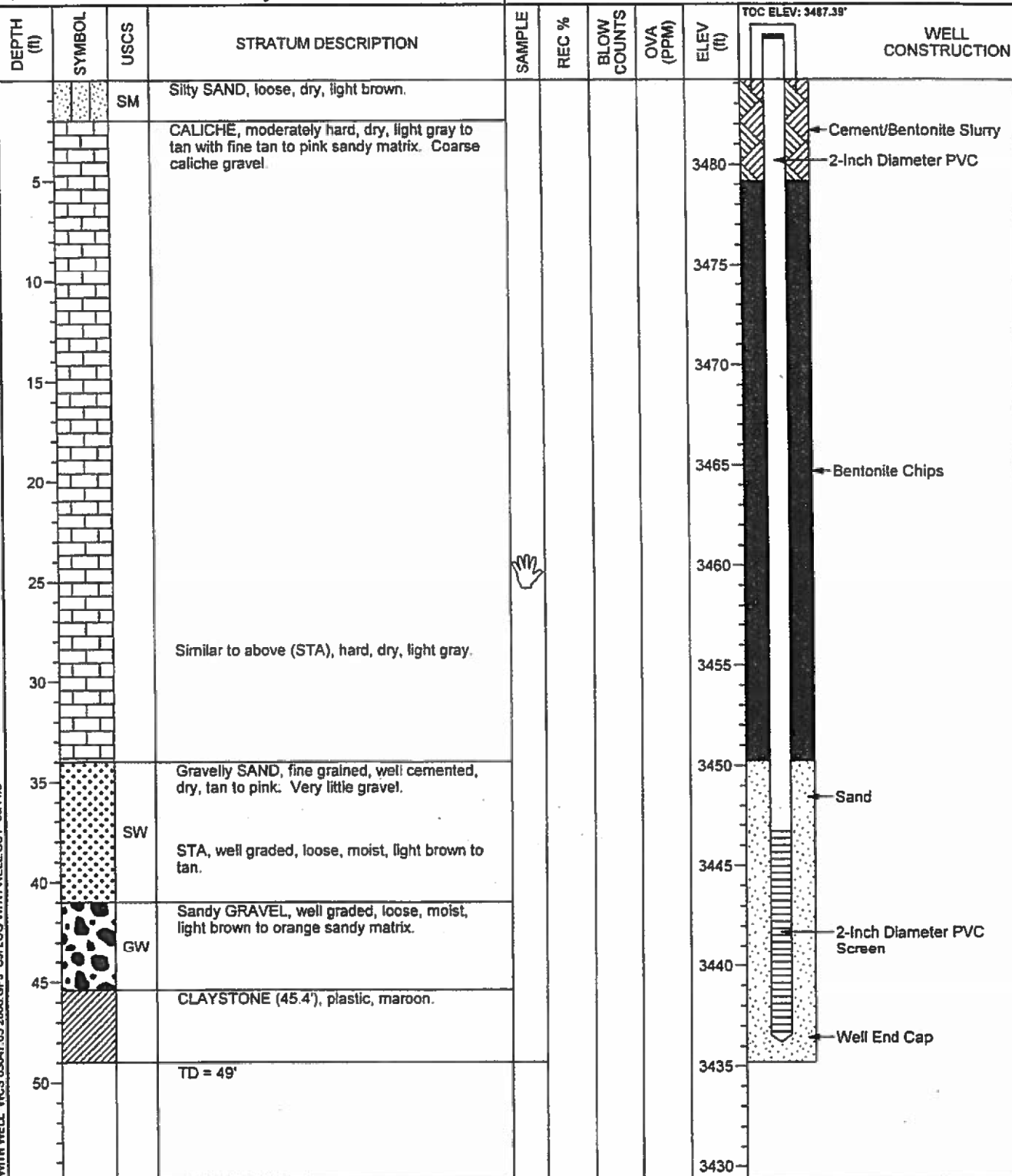
WELL / BORING NO:

TP-77

DATE: 2/7/2008
 DRILLING COMPANY: Talon LPE
 DRILLING EQUIPMENT: Reichdrill T-650-WII
 DRILLING METHOD: Air Rotary

NORTHING: 6876582.6779
 EASTING: 562237.5058
 ELEVATION: 3484.2'
 TOTAL DEPTH: 49'

LOGGED BY: David Lawler



CJL BORING LOG WITH WELL WCS 03047.05 2008.GPJ CJL LOG WITH WELL GOT 08/11/08

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PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: TP-83			
DATE: 2/11/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6876337.3258 EASTING: 562910.9839 ELEVATION: 3487.8' TOTAL DEPTH: 52.5'			
				LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
0		SM	Silty SAND, loose, dry, light brown.					3487.8	TOC ELEV: 3491.15' Cement/Bentonite Slurry 2-Inch Diameter PVC Bentonite Chips Sand 2-Inch Diameter PVC Screen Well End Cap
5			CALICHE, moderately hard; dry, light gray with tan sandy matrix.					3485	
10		SP	SAND, well sorted, loose, dry, light brown to orange.					3480	
15			CALICHE, moderately hard, dry, light gray with a tan sandy matrix.					3475	
20								3470	
25								3465	
30								3460	
35			Similar to above, very hard, dry, light gray to white.					3455	
40								3450	
45		SW	Gravelly SAND, fine grained, very well cemented, dry, tan to pink. Gravel is fine, angular, and various colored.					3445	
50			CLAYSTONE (49.8'), stiff, maroon with gray mottling.					3440	
52.5			TD = 52.5'					3435	

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C/J BORING LOG WITH WELL - WCS 03047.05 2008.GPJ C/J LOG WITH WELL.GDT 08/11/08

PROJECT: Waste Control Specialists LLC LOCATION: Andrews County, TX				WELL / BORING NO: TP-84			
DATE: 2/12/2008 DRILLING COMPANY: Talon LPE DRILLING EQUIPMENT: Reichdrill T-650-WII DRILLING METHOD: Air Rotary				NORTHING: 6877523.5985 EASTING: 563735.4556 ELEVATION: 3491.6' TOTAL DEPTH: 62' LOGGED BY: David Lawler			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
	SM		Silty SAND, loose, dry, light brown, with caliche gravel. CALICHE, moderately hard, dry, light gray.					3490 3485 3480 3475 3470 3465 3460 3455 3450 3445 3440 3435 3430 3425	TOC ELEV: 3494.83' Cement/Bentonite Slurry 2-Inch Diameter PVC Bentonite Chips Sand 2-Inch Diameter PVC Screen Well End Cap
			Similar to above (STA), tan silty/sandy matrix and caliche gravel.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
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			STA, very hard, dry, light gray to white.						
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			STA, moderately hard, dry, light gray to tan.						
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			STA, very hard, dry, light gray to white.						
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			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						
			STA, hard, dry, light gray to white.						
			STA, very hard, dry, light gray to white.						
			STA, moderately hard, dry, light gray to tan.						

PROJECT: Waste Control Specialists LLC				WELL / BORING NO: TP-87			
LOCATION: Andrews County, TX							
DATE: 3/15/2008				NORTHING: 6877040.5809			
DRILLING COMPANY: Talon LPE				EASTING: 561611.0739			
DRILLING EQUIPMENT: Reichdrill T-650-WII				ELEVATION: 3484.2'			
DRILLING METHOD: Air Rotary				TOTAL DEPTH: 46.5' LOGGED BY: Ed Hughes			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
		ML	SILT, dry, brown.						TOC ELEV: 3487.49' ← Cement/Bentonite Slurry ← 2-Inch Diameter PVC ← Bentonite Chips ← Sand ← 2-Inch Diameter PVC Screen ← Well End Cap
5			CALICHE, relatively soft, dry, light gray to pink.					3480	
10								3475	
15								3470	
20								3465	
25			Similar to above (STA), very hard, dry, light gray.					3460	
30								3455	
35			Gravelly SAND, well cemented, hard, dry, chert gravel.					3450	
40		SW	STA, not as hard from 41' to 43.3'.					3445	
45			CLAYSTONE (43.3'), dry, maroon.					3440	
			TD = 46.5'					3435	

CJI BORING LOG WITH WELL VCS 03047.05 2008.GPJ CJI LOG WITH WELL GDT 08/11/07

PROJECT: Waste Control Specialists LLC				WELL / BORING NO: TP-136			
LOCATION: Andrews County, TX							
DATE: 3/17/2009				NORTHING: 6876252.323			
DRILLING COMPANY: Talon LPE				EASTING: 563381.4964			
DRILLING EQUIPMENT: Reich Drill T-650-WII				ELEVATION: 3490.2'			
DRILLING METHOD: Air Rotary				TOTAL DEPTH: 52.2' LOGGED BY: Van Volkenburg			

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
		ML	SILT with caliche pieces, moist, brown. CALICHE, relatively soft, orange sand matrix, slight cementation, moist.					3485	Cement/Bentonite Slurry 2-Inch Diameter PVC
5								3480	
10								3475	
15								3470	
20			Similar to above (STA), harder, some burnt orange sand.					3465	Bentonite Chips
25			STA, CAPROCK, very hard between 25' and 30', dry.					3460	
30								3455	
35								3450	
40								3445	
45		SW	Gravelly SAND, abundant chert, dry, white.					3440	Sand
50			CLAYSTONE (50.5'), hard, dry, red.					3435	2-Inch Diameter Slotted PVC
52.2			TD = 52.2'						Well End Cap

CJI BORING LOG WITH WELL WCS 03047.08 BL MARCH TO APRIL 09 GPJ CJI LOG WITH WELL GDT 0911/30

PROJECT: Waste Control Specialists LLC		WELL / BORING NO: TP-137	
LOCATION: Andrews County, TX			
DATE: 3/17/2009		NORTHING: 6876274.76	
DRILLING COMPANY: Talon LPE		EASTING: 564031.6267	
DRILLING EQUIPMENT: Reich Drill T-650-WII		ELEVATION: 3488.0'	
DRILLING METHOD: Air Rotary		TOTAL DEPTH: 53.3' LOGGED BY: Hughes/Van Volkenburg	

DEPTH (ft)	SYMBOL	USCS	STRATUM DESCRIPTION	SAMPLE	REC %	BLOW COUNTS	OVA (PPM)	ELEV (ft)	WELL CONSTRUCTION
		ML	SILT, dry, brown.						
5			CALICHE, relatively soft, dry, tan to pink.					3485	Cement/Bentonite Slurry 2-Inch Diameter PVC
10								3480	
15			Similar to above (STA), abundant sand, some cementation, caliche nodules, dry, burnt orange.					3475	
20								3470	Bentonite Chips
25								3465	
30			STA, relatively soft, dry, tan to pink.					3460	
35			CAPROCK, very hard, dry, white to gray.					3455	
40								3450	Sand
45		SW	Gravelly SAND, hard, abundant chert, dry, tan to light orange sand.					3445	
50								3440	2-Inch Diameter Slotted PVC
55			CLAYSTONE (51.5'), hard, dry, maroon.					3435	Well End Cap
			TD = 53.3'					3430	

CJL BORING LOG WITH WELL WCS 03047 08 BL MARCH TO APRIL 09 GPJ CJL LOG WITH WELL GDT 09/11/20