

Appendix 2

**TEST BORING REPORTS (3) AT CELL TOWER
SITE IN DOROTHY (BEHIND DORTHY
VOLUNTEER FIRE DEPARTMENT)**

A-1

Boring No. B-1

Sheet 1 of 1

Ground Surface Elev.

Ground Water Data				* - Method of Advancing Boring		Depth	
Depth	Hour	Date	Hrs. After Completion	A	B	0'	32'
12'	11:00	02/08/07	0	Hollow Stem Auger		to	to
DEPTH	*	Sample			Soil Classification	Remarks	
		No.	Depth	N			
0					Silty SAND (SM)/ lt bn, moist, loose	3' Topsoil	
		S-1	0'-2'	5-4-3-3		Tr Organics	
		S-2	2'-4'	2-1-1-1	Poorly graded SAND w/silt (SP-SM)/ft bn, moist, very loose		
5		S-3	4'-6'	1-2-3-4	Clayey SAND w/gravel (SC)/ or-tan-gy, moist, loose		
		S-4	6'-8'	2-4-5-7	Clayey SAND (SC)/ or-tan, moist, loose		
10		S-5	8'-10'	9-12-13-13	Well graded SAND w/clay & gravel (SW-SC)/ tan, moist, medium dense		
		S-6	10'-12'	9-10-8-7	SAME		
15	A	S-7	15'-17'	3-4-5-7	Poorly graded SAND w/silt & gravel (SP-SM)/ tan, wet, loose		
20		S-8	20'-22'	13-9-9-10	Poorly graded SAND w/silt (SP-SM)/ or-tan, wet, medium dense		
25		S-9	25'-27'	9-7-13-13	Poorly graded SAND (SP)/ tan, wet, medium dense		
30		S-10	30'-32'	5-11-24-24	SAME/ dense		
					Test boring completed at 32'		
35							

S - 2" O.D. Split Spoon Sample
 U - Undisturbed Sample, 3" Diameter
 - Core Drilling
 - No Recovery
 N - Standard Penetration Resistance per 6" (140# Hammer, 30" drop)
 Driller G. McAneny

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A-2

Boring No. B-2

Sheet 1 of 1

Ground Surface Elev.

Ground Water Data				* - Method of Advancing Boring			Depth	
Depth	Hour	Date	Hrs. After Completion	A	B	C	0'	to 32'
12'	12:30	02/08/07	0					
DEPTH	*	Sample			Soil Classification	Remarks		
		No.	Depth	N				
0						3' Topsoil		
		S-1	0'-2'	1-0-1-1	Silty SAND (SM)/ lt bn, moist, very loose			
		S-2	2'-4'	1-1-1-2	Poorly graded SAND w/clay (SP-SC)/ lt bn-or-bn, moist, very loose			
5		S-3	4'-6'	2-3-4-6	Clayey SAND (SC)/ or-bn, moist, loose			
		S-4	6'-8'	7-8-9-9	Clayey SAND w/gravel (SC)/ or-bn, moist, medium dense			
		S-5	8'-10'	7-8-8-8	SAME/ or-tan			
10		S-6	10'-12'	7-8-8-8	SAME/ tan-lt gy			
15	A	S-7	15'-17'	4-5-7-7	Poorly graded SAND w/silt (SP-SM)/ tan-lt gy, wet, medium dense			
20		S-8	20'-22'	4-6-6-6	Poorly graded SAND w/silt (SP-SM)/ or-tan, wet, medium dense	Tr Gravel		
25		S-9	25'-27'	5-7-9-9	Poorly graded SAND (SP)/ tan, wet, medium dense			
30		S-10	30'-32'	6-7-10-10	SAME			
					Test boring completed at 32'			
35								

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A-3

Boring No. B-3 Sheet 1 of 1 Ground Surface Elev.

Ground Water Data				* - Method of Advancing Boring		Depth	
Depth	Hour	Date	Hrs. After Completion	A	B	0'	to 32'
12.5'	2:00	02/08/07	0				
DEPTH	*	Sample			Soil Classification	Remarks	
		No.	Depth	N			
0						3" Topsoil	
		S-1	0'-2'	1-0-1-2	Silty SAND (SM)/ lt bn, moist, very loose	Perched Water	
		S-2	2'-4'	1-1-1-1	Poorly graded SAND w/silt (SP-SM)/ lt bn, moist, very loose		
5		S-3	4'-6'	1-2-3-5	Clayey SAND (SC)/ or-bn, wet, loose		
		S-4	6'-8'	5-6-7-8	Poorly graded SAND w/clay & gravel (SP-SC)/ or-tan, wet, medium dense		
		S-5	8'-10'	7-8-11-12	SAME		
10		S-6	10'-12'	7-8-9-11	Silty SAND w/gravel (SM)/ tan, moist, medium dense		
15	A	S-7	15'-17'	4-5-5-7	Poorly graded SAND w/silt (SP-SM)/ tan-lt gy, wet, loose		
		S-8	20'-22'	10-11-11-10	Poorly graded SAND w/clay (SP-SC)/ or-tan, wet, medium dense		
25		S-9	25'-27'	7-9-12-13	Poorly graded SAND (SP)/ tan, wet, medium dense		
		S-10	30'-32'	7-7-12-16	SAME/ tan-lt gy		
					Test boring completed at 32'		
35							

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