Hole No. B-1

								Hole No.	B- 1	
DRILLI	NG LOG	DIVISION BEST			ATION RIVER				1	
1. PROJECT		DEST			AND TYPE C	FBIT	8" Auger, Split	OF 2 SH	IEETS	
gINT Exar							IOWN (TBM or MSL			
2. LOCATION (Coordinates or S	tation) 25+32 15'I N	160.0 E 265.0	MSL						
3. DRILLING AC	GENCY		100.0 L 200.0	12. MANUFACTURER'S DESIGNATION OF DRILL Mobile B-53						
AAAAA DRILLERS, INC. 4. HOLE NO. (As shown on drawing title and					13. TOTAL NO. OF OVERBURDEN DISTURBED UNDISTURBED					
4. HOLE NO. (As shown on drawing title and file number) B-1					SAMPLES TAKEN 8 0 14. TOTAL NUMBER CORE BOXES 0					
5. NAME OF DRILLER					15. ELEVATION GROUND WATER 109.9					
I. Core 6. DIRECTION OF HOLE					STARTED COMPLETED					
VERTICAL INCLINED DEG. FROM VERT.					12/11/2000 12/12/2000					
7. THICKNESS OF OVERBURDEN 17.5					17. ELEVATION TOP OF HOLE +123.4 18. TOTAL CORE RECOVERY FOR BORING N/A %					
8. DEPTH DRIL	LED INTO ROCI	ĸ	0.0	19. GEOL				IN/	/A /0	
9. TOTAL DEP	TH OF HOLE		17.5				A. Bore			
ELEVATION a		END CLA	ASSIFICATION OF MATERIALS (Description) d	3	% CORE RECOV- ERY e	BOX OR SAMPLE NO. f	(Drilling tir	REMARKS me, water loss, depth ng, etc., if significant) g		
+123.4	0.0	XXX GRAVEL FI	LL, coarse grained, angular,	loose,		AU-1	wc = 39.8%			
+122.7	0.7		ndy, tan to light brown.			0.0 1.0				
	//	<u>CLAY</u> , high gravelly, ligh	plasticity, stiff, moist, slightly t brown.	/ sandy	44	SS-2	1/4/4			
					44	1.0	N = 8			
						2.5	qu = 1.0 tsf wc = 35.1%			
							-			
	//									
					72	SS-3 3.5	3/3/5 N = 8			
						5.0	qu = 1.2 tsf wc = 23.3%			
							WC = 23.3%			
							-			
					100	SS-4				
						6.0 7.5				
	_///									
							-			
					100	SS-5	-			
	//					8.5 10.0				
						10.0				
1100										
+112.9	10.5 -	<u> GRAVEL</u> , m	nedium to coarse grained, su	bangular	1		Difficult drilling			
		to subround	ed, medium dense, moist, ve dy, light brown.	ery	100	SS-6				
			,, <u>,</u> , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			11.0				
		(Å)				12.5				
		DD								
		(H)					-			
		HA .								
							-			
-		HA .			89	SS-7 13.5				

Hole No. B-1

DRILLING ROJECT gINT Exar LEVATION a		Cont S	heet)	ELEVATION TOP OF HOLE 123.4				Hole No. B-1	
gINT Exar	nple								
LEVATION	nple				LATION SHEET				
			1	CLASSIFICATION OF MATERIALS			BOX OR	REMAR	OF 2 SHEETS
а	DEPTH	LEGEND		(Description)	5	% CORE RECOV- ERY	BOX OR SAMPLE NO.	(Drilling time, water weathering, etc., it	r loss, depth
	b	с		d		e	T	g	Signineanty
	_		GRAVE	L, medium to coarse grained, su bunded, medium dense, moist, ve	bangular		15.0		
	_	TSPE	clayey,	sandy, light brown. (continued)	ery				
		A D A		<i>,</i> , ,					
+107.9	 15.5	XXXX	1						
+107.9	15.5 —	KY XY Ma	SHALE	, weathered, yellowish brown and	d liaht				
			gray, sl	ightly moist, massive, calcareous	, soft.				
						100	SS-8 16.0		
	_						17.5		
+105.9									
1100.0									
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								
	_								