

DRILLING LOG		DIVISION BEST	INSTALLATION RED RIVER	SHEET 1 OF 1 SHEETS
1. PROJECT gINT Example			10. SIZE AND TYPE OF BIT 8" Auger, Split Spoon	
2. LOCATION (Coordinates or Station) Somewhere, USA Sta. 25+32 15'L N 160.0 E 265.0			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MSL	
3. DRILLING AGENCY AAAAA DRILLERS, INC.			12. MANUFACTURER'S DESIGNATION OF DRILL Mobile B-53	
4. HOLE NO. (As shown on drawing title and file number) B-1			13. TOTAL NO. OF OVERBURDEN : DISTURBED : UNDISTURBED SAMPLES TAKEN : 8 : 0	
5. NAME OF DRILLER I. Core			14. TOTAL NUMBER CORE BOXES 0	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED --- DEG. FROM VERT.			15. ELEVATION GROUND WATER 109.9	
7. THICKNESS OF OVERBURDEN 17.5			16. DATE HOLE : STARTED : COMPLETED : 12/11/2000 : 12/12/2000	
8. DEPTH DRILLED INTO ROCK 0.0			17. ELEVATION TOP OF HOLE +123.4	
9. TOTAL DEPTH OF HOLE 17.5			18. TOTAL CORE RECOVERY FOR BORING N/A %	
			19. GEOLOGIST A. Bore	

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth weathering, etc., if significant) g
+123.4	0.0		GRAVEL FILL, coarse grained, angular, loose, dry, very sandy, tan to light brown.		AU-1 0.0 1.0	wc = 39.8%
+122.7	0.7		CLAY, high plasticity, stiff, moist, slightly sandy gravelly, light brown.	44	SS-2 1.0 2.5	1/4/4 N = 8 qu = 1.0 tsf wc = 35.1%
				72	SS-3 3.5 5.0	3/3/5 N = 8 qu = 1.2 tsf wc = 23.3%
				100	SS-4 6.0 7.5	
				100	SS-5 8.5 10.0	
+112.9	10.5					Difficult drilling
			GRAVEL, medium to coarse grained, subangular to subrounded, medium dense, moist, very clayey, sandy, light brown.	100	SS-6 11.0 12.5	
				89	SS-7 13.5 15.0	
+107.9	15.5		SHALE, weathered, yellowish brown and light gray, slightly moist, massive, calcareous, soft.	100	SS-8 16.0 17.5	
+105.9	17.5					