DRILLING LOG

DIVISION	BEST
INSTALLATION	RED RIVER
SHEET	1 OF 1 SHEETS

1. PROJECT	gINT Example
2. LOCATION (Coordinates or Station)	Somewhere, USA Sta. 25+32 15'L N 160.0 E 265.0
3. DRILLING AGENCY	AAAAA DRILLERS, INC.
4. HOLE NO. *(As shown on drawing title and file number)*	B-1
5. NAME OF DRILLER	I. Core
6. DIRECTION OF HOLE	☒ VERTICAL ☐ INCLINED --- DEG. FROM VERT.
7. THICKNESS OF OVERBURDEN	17.5
8. DEPTH DRILLED INTO ROCK	0.0
9. TOTAL DEPTH OF HOLE	17.5
10. SIZE AND TYPE OF BIT	8" Auger, Split Spoon
11. DATUM FOR ELEVATION SHOWN *(TBM or MSL)*	MSL
12. MANUFACTURER'S DESIGNATION OF DRILL	Mobile B-53
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	DISTURBED 8 / UNDISTURBED 0
14. TOTAL NUMBER CORE BOXES	0
15. ELEVATION GROUND WATER	109.9
16. DATE HOLE	STARTED 12/11/2000 / COMPLETED 12/12/2000
17. ELEVATION TOP OF HOLE	+123.4
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					
			GRAVEL, medium to coarse grained, subangular to subrounded, medium dense, moist, very clayey, sandy, light brown.			Difficult drilling
				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					