ACME Consultants

Boring No. B-1
Sheet No. 1 of 3

BORINGS FOR

gINT Example
(Project)

AAAAA Drilling, Inc.
(Contractor)

Contract No. 1234-ABCD Purpose Building Structure No. 321-CBA
Location Somewhere RDWY. Rt. 9999 STA. 123+456 OFF. 12' Lt

Rig No. 00	Type ACME Z-99		Driller I. Core		Helper Y. Me			
DATE	03/28/01	03/29/01						
TIME STARTED	08:45 am	08:30 am						
TIME FINISHED	02:00 pm	01:30 pm						
WEATHER	Sunny 65°	Cloudy 58°						
DEPTH REACHED	36 ft	72 ft						

GROUND ELEVATION 1.2 ft M.L.W. ELEVATION ---
ZERO OF BORING LOG --- ELEVATION GROUND WATER -2.9 ft

PAY QUANTITIES

LINEAL FEET OF BORING					SAMPLES			LINEAL FEET OF ROCK CORE		
2-½ in	3 in	4 in			ORD. DRY	UNDIST. DRY		1-3/8 in	1-5/8 in	
ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM
72					21					

			Size	Weight of Hammer	Average Fall
Drilling Mud Unit Weight	100 pcf	Casing:	6"	140 lb	36"
Ordinary Dry Samples O.D.	2½"	I.D.	1-3/8"	140 lb	36"

Undisturbed Samples Type --- Length --- O.D. --- I.D. ---

GROUND WATER READINGS							
DATE	03/28/01	03/28/01	03/29/01	03/29/01	03/29/01		
TIME	11:25 am	02:00 pm	08:30 am	01:30 pm	03:45 pm		
DEPTH	5.3 ft	4.3 ft	4.5 ft	4.1 ft	4.2 ft		

GENERAL REMARKS: Hole located approximately 50' northwest of northwest building corner and 30' east of creek. Area is flat and dry with short shrubs.

Drilling stopped at 2PM on 3/28 to repair hydraulic line.

INSPECTOR A. Bore RESIDENT ENGINEER M. Big

BORING LOG

Boring No. B-1
Sheet No. 2 of 3

CONTRACT NO. 1234-ABCD RDWY. Rt. 9999 STA. 123+456 OFF. 12' Lt

Elev. (ft)	Blows on Casing	Blows on Spoon For 6-in Penetration		Sample No.	Sample Depth (ft)	Log	Material & Remarks
1.2							Drilling Mud Used (D.M.U.)
	D.	14	15	S-1	0 - 2		Dark Brown m-f SAND with some m-f Gravel
		14	15				Rec. = 6"/24"
		9	10	S-2	2 - 4		Grey m-f SAND (wet @ 3.8 ft. , dry above)
		16	14			▼	Rec. = 9"/24"
		16	14	S-3	4 - 6	4.1 ft	Same (Wet)
-4.8	M.	10	10			6.0 ft	Rec. = 14"/24"
		5	4	S-4	6 - 8		Grey m-f SAND, some Silt (Wet)
-6.8		4	4			8.0 ft	Rec. = 24"/24"
		2	2	S-5	8 - 10		Grey Clayey SILT, some m-f Sand
		3	4				Rec. = 24"/24"
	U.	1	1	S-6	10 - 12		Browish Grey Clayey SILT Little f Sand
		2	2				Rec. = 24"/24"
		3	2	S-7	12 - 14		Same
		3	4				Rec. = 24"/24"
		2	2	S-8	14 - 16		Same
		4	4				Rec. = 24"/24"
		3	3	S-9	16 - 18		Same
		3	3				Rec. = 24"/24"
		2	2	S-10	18 - 20		Same
		2	3				Rec. = 24"/24"
		2	2	S-11	20 - 22		Same
		3	2				Rec. = 24"/24"
		1	1	S-12	25 - 27		Same
		2	2				Rec. = 24"/24"
		WH	1	S-13	30 - 32		Same
		2	2				Rec. = 24"/24"
		1	WH	S-14	35 - 37		Same
		WH	2				Rec. = 24"/24"
-38.8						40.0 ft	
		3	3	S-15	40 - 42		Brownish Grey Clayey SILT
		3	4				Rec. = 24"/24"
		2	2	S-16	45 - 47		Same
		2	1				Rec. = 24"/24"

BORING LOG

Boring No. B-1
Sheet No. 3 of 3

CONTRACT NO. 1234-ABCD RDWY. Rt. 9999 STA. 123+456 OFF. 12' Lt

Elev. (ft)	Blows on Casing	Blows on Spoon For 6-in Penetration		Sample No.	Sample Depth (ft)	Log	Material & Remarks
-48.8		1	2	S-17	50 - 52		Brownish Grey Clayey SILT
		3	4				Rec. = 24"/24"
		WH	WH	S-18	55 - 57		Same
		WH	WH				Rec. = 24"/24"
		WH	2	S-19	60 - 62		Same
		1	2				Rec. = 24"/24"
		WH	WH	S-20	65 - 67		Same
		WH	WH				Rec. = 24"/24"
		1	2	S-21	70 - 72		Same
-70.8		2	3			72.0 ft	Rec. = 24"/24"
							End of Boring at 72 feet