

PROJECT NAME: LEICESTER
SITE NAME: BR-6
STATION: I+131.0
GROUND EL.: 106.454

PROJECT NUMBER: BRF 0160 (3) S
SITE NO.: TH-1
OFFSET: -2.662
G.W. DEPTH:

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: GAMMELL
LOGGER: HOLT
ADDITIONAL CREW:

BORING RIG: UNI-MOG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-2-4, SiSa, brn, Moist, Rec. = 0.26m	7	19.9	16.7	50.2	33.1		
		A-4, SaSi, brn, MTW, Rec. = 0.04m	4	49		29.7	70.3		
		A-4, SaSi, brn, MTW, Rec. = 0.40m	8	29.9	0.3	23.2	76.5		
		A-4, SiSa, gry, MTW, Rec. = 0.27m	7	34.8		51.5	48.5		
5		A-4, SaSi with Chopped Root (visual), blk, Wet, Rec. = 0.43m	4	65.2					
		A-4, SaSi with Chopped Root (visual), blk, Sat, Rec. = 0.45m	6	116					
		No Sample.	6						
		A-4, Si, gry, MTW, Rec. = 0.40m	9	30		2.1	97.9		
		No Sample.	7						
10		A-4, Si, gry, MTW, Rec. = 0.27m	6	29.7		18.6	81.4		
		A-4, SaSi, gry, MTW, Rec. = 0.56m	9	31		21.2	78.8		
		A-4, SaSi, gry, MTW, Rec. = 0.54m	11	26.7		31.1	68.9		
		A-4, SiSa, gry, MTW, Rec. = 0.47m	11	24.8		54.8	45.2		

GEOLOGISTS REPORT:
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15	A-7-5	A-7-5, Clay, gry, Sat, Rec. = 0.60m	6	74.4		0.3	99.7	68	38
	A-7-6	A-7-6, Clay, Lt/gry, Sat, Rec. = 0.60m	1	74.3		0.3	99.7	69	41
	A-7-6	A-7-6, Clay, Lt/gry, MTW, Rec. = 0.60m	WH	42.1		0.3	99.7	68	40
	A-7-6	A-7-6, Clay, Lt/gry, Wet, Rec. = 0.60m	WH	68.6		0.3	99.7	69	41
20	A-7-6	A-7-6, Clay, Lt/gry, Wet, Rec. = 0.60m	WH	63.3		0.3	99.7	68	39
	A-7-6	A-7-6, Clay, Lt/gry, Wet, Rec. = 0.60m	WH	64.3		0.3	99.7	68	40
		Lost casing, 24.0m-27.0m, No Sample							
	A-7-6	A-7-6, Clay, gry, Wet, Rec. = 0.50m	WH	54	11	1.5	87.5	55	28
	A-7-6	A-7-6, Clay, gry, Wet, Rec. = 0.44m	WH	58.3	1.3	1.7	97	55	29

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30	A-7-6	A-7-6, Clay, gry, MTW, Rec. = 0.55m	WH	40.2		0.6	99.4	49	26
		A-2-4, ClGr (visual), gry, Moist, Rec. = 0.17m, Top of bedrock @ 32.70m	24	7.4	52.9	17.8	29.3		
		Run #1: BXMDC, 32.7m-34.2m, Rec. = 1.29m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	86	70	40			
		Run #2: BXGDC, 34.2m-35.45m, No Rec., See Geologist's Report.	2	NA	NA	NA			
35		Hole stopped @ 35.45m							

GEOLOGISTS REPORT:

Run #1: Gray limestone, Hard, Unweathered, Competent.

Run #2: No recovery, Core barrel broken, Drillers report no seams encountered.