



DEPTH (FT.)	CASING BLOWS/FT	SAMPLE NO. PENETRATION	RECOVERY SAMPLE LAB TEST	WATER CONTENT (%)	SHEAR STRENGTH, Su PEAK RESIDUAL (PSF) ROD PROBE (BLOWS/FT.)	SOIL DESCRIPTION	SOIL CLASS STANDARD PENETRATION RESISTANCE BLOWS/FT					PIEZOMETER DATA	ELEV (FT)	
							0	10	20	30	40			50
40					31	Probed from 36.0' to 62.0' with BW drill rods and hollow stem tip. Recorded blow counts per foot - 140 lb. hammer dropped 30".								
41					16									
42					18									
43					23									
44					39									
45					53									
					45									
					33									
					21									
					14									
50					20									
					14									
					13									
					20									
					14									
55					19									
					18									
					16									
					45									
					102									
60					124									
					274									
					62.0	REFUSAL SURFACE ENCOUNTERED AT DEPTH OF 62.0 FEET								
						- Refusal of drilling tools and sampling equipment with methods used. Refusal surface is assumed to represent bedrock.								
65														
70														
75														
80														

U: 3" or 3 1/2" thin wall tube      S: split spoon      R: rock      C: 2" thin wall tube

<b>PRELIMINARY GEOTECHNICAL INVESTIGATION OF ENGINEERING PROPERTIES NEW BEDFORD HARBOR SUPERFUND SITE BRISTOL COUNTY, MASSACHUSETTS</b>	<b>E.C. JORDAN CO.</b> CONSULTING ENGINEERS	
	Engineering Log of:      BW-110	Page 2/2
	Project No.      4950-10	Date Drilled      2/9 - 2/10/88
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