

ACME Consulting 1234 Main Street  (0) 555-1234 Fax: (0) 555-4321	PROJECT <u>gINT EXAMPLE</u>  NUMBER <u>12 345 67</u> LOCATION <u>Somewhere</u> CO-ORDINATES <u>N 1234567 E 98765</u>  ANGLE FROM HORIZONTAL <u>90°</u> DIRECTION <u>N/A</u> R.L.COLLAR <u>approx. 123m</u>	HOLE No. <u>DH1</u> Sheet 1 of 1
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DESCRIPTION OF CORE	ROCK WEATHERING	RELATIVE STRENGTH	TEST RESULT	CORE LOSS/LIFT %	DEPTH m	GRAPHIC LOG	SPACING OF NATURAL DEFECTS (cm)	DEFECT DESCRIPTION (JOINTS, BEDDING, SEAMS, SHATTER, SHEAR AND CRUSH ZONES, FOLIATION, SCHISTOSITY- attitude, spacing, continuity, roughness, infilling, etc.)	PIEZOMETER	DRILL WATER LOSS %	DRILLING METHOD
WEATHERING, RELATIVE STRENGTH, COLOUR, NAME, DEFECT TYPE, LITHOLOGICAL FEATURES (bedding, foliation, mineralogy, cement etc.), STRATIGRAPHIC UNIT	SW MW HW	S MS WS	TEST RESULT	5 10 50	m	50 10 5 1	(cm)	SOIL DESCRIPTION (consistency, relative density, water content, plasticity, grading, group symbol etc.)	PIEZOMETER	0-100	DRILLING METHOD
FILL Limestone gravels and boulders, some Siltstone gravels			N=30		1			Slightly weathered, strong, pale grey white crystalline LIMESTONE gravels and boulders upto 500mm, sub horizontal fractures, rough surfaces mixed with some grey Siltstone gravels and boulders upto 150mm in orange brown fine SANDY CLAY matrix (ASH)			HQTT
Completely weathered ASH			N=5		3			Mottled orange grey CLAY, firm, moist some organics			OB
Completely weathered SILTSTONE					4			Bluish grey fine SANDY SILT, firm, wet, some brown organics  becoming stiffer, moist with depth			
Moderately Weathered SILTSTONE					6			small (<5mm) grey moderately weathered Siltstone rock fragments, becoming greenish grey			
Slightly weathered to fresh whitish grey moderately strong Siltstone, fairly massive, moderately inclined fine sandy bedding					7			weakly cemented grey Siltstone  bedding dips 25° - 35°, identifiable by thin (1 - 2mm) bands of darker grey fine SAND  80° calcite infilled fractures, tight, irregular some mafic minerals			HQTT
					8			END OF HOLE AT 8.5m			

REMARKS Hole is located approx. 30m nw of nw building corner. Area is flat and dry with low shrubs. Water encountered at 8.3m at time of drilling, 7.9m two hours after drilling, and 7.5m one hour after development of the well.	STARTED 11/1/00	DRILLER AAAAA	LOGGED ABC
	FINISHED 11/2/00	DRILL ACME Z-99	CORE BOXES 4

LOG 4 GWGN01.GPJ LOG 4 GWGN01.GDT 7/21/04

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DESCRIPTION OF CORE	ROCK WEATHERING	RELATIVE STRENGTH	TEST RESULT	CORE LOSS/LIFT %	DEPTH m	GRAPHIC LOG	SPACING OF NATURAL DEFECTS (cm)	DEFECT DESCRIPTION (JOINTS, BEDDING, SEAMS, SHATTER, SHEAR AND CRUSH ZONES, FOLIATION, SCHISTOSITY- attitude, spacing, continuity, roughness, infilling, etc.)  SOIL DESCRIPTION (consistency, relative density, water content, plasticity, grading, group symbol etc.)	DRILL WATER LOSS %	DRILLING METHOD
WEATHERING, RELATIVE STRENGTH, COLOUR, NAME, DEFECT TYPE, LITHOLOGICAL FEATURES (bedding, foliation, mineralogy, cement etc.), STRATIGRAPHIC UNIT	SW MW HW	S MS WS		5 10 50			50 10 5 1		0-100	
FILL Limestone gravels and boulders, some Siltstone gravels			N=30		1			Slightly weathered, strong, pale grey white crystalline LIMESTONE gravels and boulders upto 500mm, sub horizontal fractures, rough surfaces mixed with some grey Siltstone gravels and boulders upto 150mm in orange brown fine SANDY CLAY matrix (ASH)		HQTT
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	11/1/00	AAAAA	ABC
	FINISHED	DRILL	CORE BOXES
11/2/00	ACME Z-99	4	

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