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(P) 73779

DATUM 410

DATE 29/10/00 SURFACE FL. -2.0

1850

[illegible]

GEOL. ENGR.

511	Core Log	Weathered Condition	Extremely Weathered Condition	Moderately Weathered Condition	Water Level	NOTE FOR OTHER SYM.
1	10					

PROJECT QUALITY NETWORK

LOCATION

(F) 12/79
Sheet 2 of 2
HOLE No. B7 (cont.)
REF. 88055
DATUM GIB
SURFACE R.L.

JOB No

PROJECT No. 1/454

DATE

TYPE
OF
DRILLING

Hollow Auger

Coring

Depth
(m)

Depth
(m)

Casing

Depth
(m)

Depth
(m)

ENGINEERING PROPERTIES		STRUCTURE	GRAPHIC LOG	CORE REC. % R.Q.D. (1%)	Depth & R.L. () 1:50 1:100	STRATA DESCRIPTION	
Intact Strength	Defect Spacing					SOIL TYPE OR WEATHERING	LITHOLOGY
1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10						
					(-12.0)		
				(6)	10.52 (-12.52)	Brown and grey; fragmented. Bedding dip 0-20°. Defects dia. parallel to bedding and 30-60°. Defect planes coated with iron oxide, some silicified.	fine grained, siliceous bedded rock.
		Coal		100			
		Coal					
				(9)	87		
					13.0		
				(65)	90	Grey, defects rare and coated with iron oxide.	fine grained, massive bedded rock.
		Very defect thin- ning sub-vertical, coated with iron oxide.					
		sandstone, fine grained.					
				(90)	100		
		sandstone bands to 40cm thick.			15.37		
				(6)	102	Grey, defects dia. 10-50° and 60-70°, coated with iron oxides, rare silicified.	massive, medium grained sedimentary rock.
				(33)	92		
		Shale zone, high angled defects, thinly coated with sandy clay and iron traces.					
				(67)	93		
		argillaceous defect, fresh, no infilling.					
					19.5		
					(-21.5)		

REMARKS

GEOL.

ENGR.

APPR.

S.F.T.	Core Loss	WEATHERED	Extremely	Modernely	Water	NOTE FOR OTHER SYMBOLS
mm		(over 10cm)	Weathered	Weathered	level	

PROJECT

GULFVIEW ESTATE

(P) 13/78

Sheet 5 of 5

HOLE No. 77 (cont.)

REF. 114925

DATUM AND

SURFACE RL.

LOCATION

JOB No.

PROJECT No. 1/754

DATE

TYPE
OF
DRILLING

Hollow Auger

Depth
(m)

Coring

Depth
(m)

Casing

Depth
(m)Depth
(m)

ENGINEERING PROPERTIES		STRUCTURE	GRAPHIC LOG	CORE REC. % R.O.D. (1%)	Depth & R.L. (1) 1-50	STRATA DESCRIPTION	
Intact Strength	Defect Spacing					SOIL TYPE OR WEATHERING	LITHOLOGY
11 10 9 8 7 6 5 4 3 2 1	100 90 80 70 60 50 40 30 20 10 0				20.30		
				(6)	-22.0		
				(10)			
		Extremely weathered clayey silt.		(8)	21.58		
				(10)	-23.50		
				(50)			
				(100)			
					21.6		
		Unconsolidated sand, defective clay coated.		(55)	-26.6		
				(100)			
				(56)			
				(90)			
		fine grained sandstone.		(95)			
				(100)			
				(100)	30.0		

REMARKS

(-52.9)

GEOLOGIST: [Signature]

APPROVED: [Signature]

Soil	Core Log	Weathering	Extremely Weathered	Moderately Weathered	Well Level	NOTE
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