

SK 47 SW 62

Section of:

Markham Colliery, No.25 Horizontal Borehole

(Second Waterloo L30's inset)

Purpose:

Geotechnical

(Nat. Grid, Sheet & Qtr.) B/H REG. NO.

Exact Site:

E 444915 N 371926 SK47SW

67

Level at which bore commenced relative to 0.D.-296.4m.

Date of Boring: September, 1986

Borer: N. Derbyshire Area Boring Team

Cores logged by D. J. Green, B.C. Geologist

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	LENGTH	CUMULATIVE LENGTH		
		m	cm	m	ĊΉ
	Start of Cores 2.10m			2	10
Mudstone	dark, slightly carbonaceous, more carbonaceous 2.10 to 3.50, locally slightly silty; laminated; locally iron-rich; moderately weak; common vertical and low-angled breaks				
	often polished	10	76+	12	86
<u>Fault</u>	Core fragmented, displaying abundant polished surfaces		14	13	00
Mudstone	highly carbonaceous; shaly; moderately weak	1	80+	14	80
	End of Hole at 14.80m				

1146G/AS/BB







