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SK 47 S.E. / 69

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MARKHAM COLLIERY

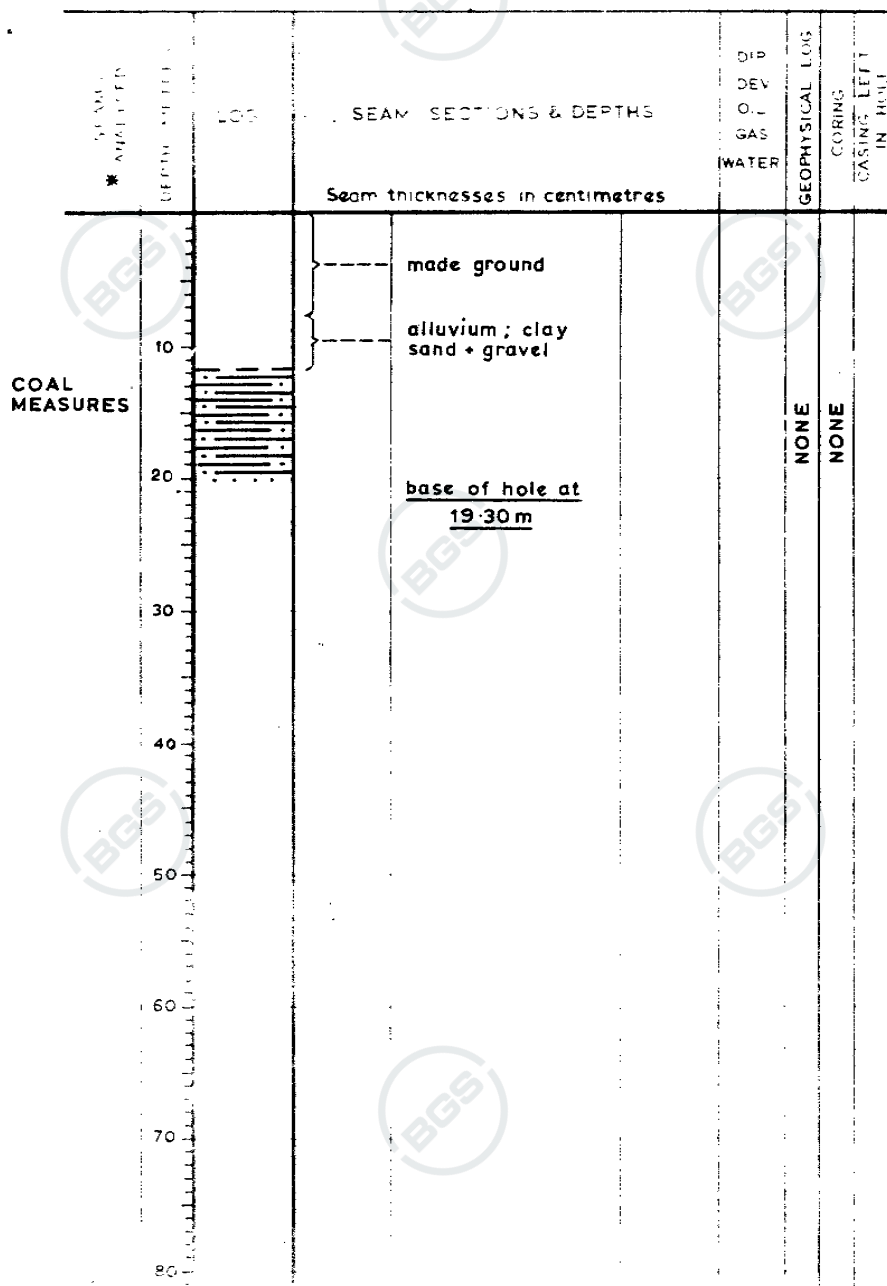
**Borehole No. 6 for proposed
surface drift (1985)**

E 445 232 0

DATE 1985

N 372 067 7

STARTING LEVEL +67.44 m O.D.





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Section of: MARKHAM COLLIERY No. 6 Borehole
for proposed surface drift

Purpose: Site investigation

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

Exact Site: E.445232.0
N.372067.7

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Level at which bore commenced relative to
O.D. + 67.44m.

Date of drilling: 14.3.85 to 18.3.85

Driller: Soil Mechanics Ltd.

Samples examined by D. Norbury, Soil Mechanics Geologist

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		m	cm	m	cm
<u>See also the geotechnical log by Soil Mechanics Ltd.</u>					
<u>Open hole</u>					
				0	00
<u>MADE GROUND</u>	Colliery fill	7	20	7	20
<u>ALLUVIUM</u>	Clay, firm to stiff, green-grey	1	00	8	20
	Clay, firm to stiff, brown and light grey mottled, local gravel inclusions of sandstone and coal	3	00	11	20
	Sand, clayey and grey with some gravel and cobbles of sandstone and siltstone	0	60	11	80

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COAL MEASURES

Clay	dark, laminated; weathered	1	40	13	20
Siltstone	grey, laminated; weak and weathered	6	10+	19	30
<u>Base of borehole</u>					

JR/0112r/PH