





SK 47 SE/81

Section of:

MARKHAM COLLIERY, No. 18 Borehole

for proposed surface drift (1985)

Purpose:

Site investigation

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

Exact Site:

E.445 191.0

N.372 147.5

SK 47 SE

54 T

Level at which bore commenced relative to O.D. +67.01m.

Date of drilling: 23.4.85 to 30.4.85

Driller: Soil Mechanics Ltd., Samples examined by D.R. Norbury,

Soil Mechanics Geologist

GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		m	cm	m	cm
(5)	See also the geological log by Soil Mechanics Ltd.				
	Open hole, no cores			0	00
MADE GROUND	Colliery Spoil	8	20	8	20
ALLUVIUM	clay, yellow-brown mottled	0	80	9	00
COAL MEASURES					
Mudstones	grey, with <u>coal</u> bands near to base	7	00	16	00
Siltstones	and sandstones, interbedded, with	16	50+		
	some mudstone layers	10	30+	35	50
	Base of hole at 35.50m				

JR/1167R/01/KK