



Section of: BOLSOVER COLLIERY, D.92's
SUPPLY GATE DRIFT

Purpose: ACCESS TO THREEQUARTER SEAM

Commercial in Confidence

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

Exact Site: E445684 N370326 (TUPTON SEAM)
E445635 N370306 (THREEQUARTER
SEAM)

SK 47 SE

56

Level at which drift commenced relative to
O.D. -536.4m.

Date of Sinking: 1985

Measures examined by R.E. Brown

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GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		m	cm	m	cm
	Start of drift at base of Tupton Seam			0	00
Seatearth Mudstone	slightly carbonaceous; abundant roots; abundant polished surfaces; rare <u>coal</u> streaks	0	10	0	10
Siltstone	medium; abundant roots; rare polished surfaces	0	55	0	65
Siltstone	fine; common roots	0	30	0	95
Mudstone	silty; common roots; ironstone nodules	0	21	1	16
Sandstone	medium; strong; roots in top 0.20	1	15	2	31
Sandstone	medium; fine siltstone laminae; ripples and minor erosion surfaces	0	22	2	53
Sandstone	medium; rare ripples; rare micaceous planes	0	89	3	42

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GEOLOGICAL CLASSIFICATION	NATURE OF STRATA	THICKNESS		DEPTH	
		m	cm	m	cm
Siltstone	fine and fine sandstone; common ripples and minor erosion surfaces	0	06	3	48
Sandstone		0	11	3	59
Siltstone	medium; fine sandstone laminae; rare ripples	0	60	4	19
Sandstone	medium; ripples and minor erosion surfaces	0	24	4	43
Siltstone	medium to coarse	0	56	4	99
Sandstone	medium; common ripples and minor erosion surfaces; variable thickness 65 - 215; base varies from 5.64 to 7.14 - erosional -				
Siltstone	fine; common fine sandstone laminae and lenses; ripples and minor erosion surfaces; burrows; washed out in part of drift by sandstone above - erosional -	0	31	5	95
Sandstone	medium; ripples - washed out in part of 'drift by sandstone above'	0	18	6	13
Siltstone	fine and fine sandstone; ripples and minor erosion surfaces; washed out in part of drift by sandstone above	0	15	6	28
Siltstone	fine; laminated; ironstone bands; variable thickness 88 - 174 top of bed varies from 7.14 to 6.28; partly washed out in part of drift by sandstone above			8	02
Mudstone	laminated	0	09	8	11
<u>THREEEQUARTER SEAM</u>					
	Coal	0	84	8	95

REB/1461R/01/KK