



NGRC
BOREHOLE RECORDS
ADJUSTMENT FORM



British
Geological
Survey

QUARTER SHEET SK46SE

BH REGISTRATION NUMBER 180-208

~~NUMBER NOT USED~~ / ~~LOG MISSING!~~

(Delete as appropriate)

RECORDS ENTERED @ HED BY WALLINGFORD.



10000 WL90370/0370 10,000 9/59 A.&R.W.Ltd. Cp.485

RECORD OF SHAFT OR BORE FOR MINERALS

SK 4509 6093

Name and Number of Shaft or Bore given by Geological Survey:
TIBSHELF COLLIERY: No. 4 SHAFT

Name and Number given by owner (if different from above):

Town or Village Tibshelf Date of sinking _____

Exact site 1115 yds. E. of Tibshelf Church.
(See tracing over).

SK 463E 4509 6093 (NCB)

Purpose for which made _____

Level at which bore commenced relative to O.D. 596.26 Ft. If not down bore, state if horizontal or up _____

Made by _____ for Messrs. _____

Information from Clay Cross Coal & Iron Co. Date received 1942

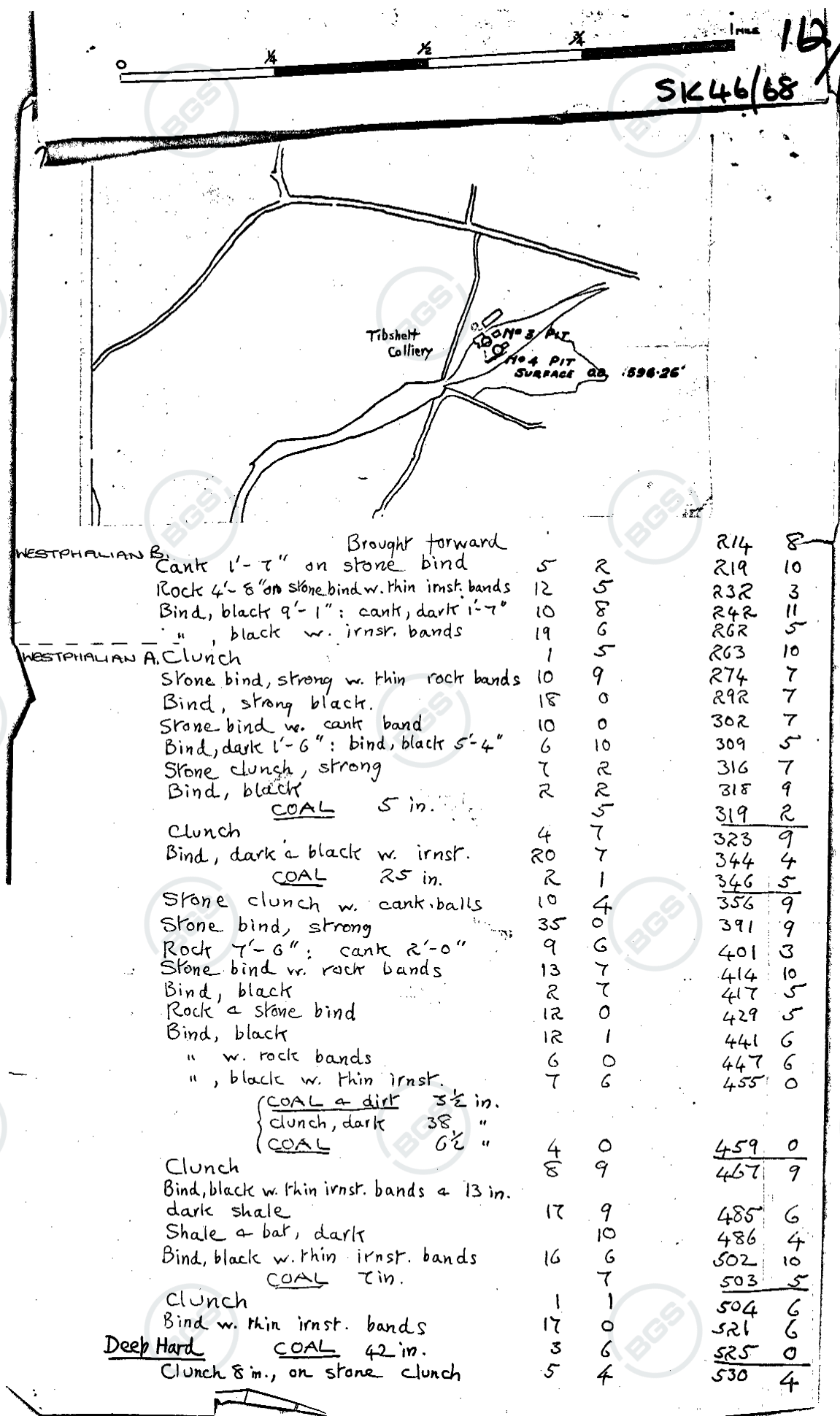
Specimens _____ Dip of strata _____

GEOLOGICAL CLASSIFICATION	DESCRIPTION	THICKNESS		DEPTH	
DRIFT	Soil & clay	5	6	5	6
UPPER TOP HARD	COAL 42 in.	3	6	9	0
CARBONIFEROUS CLUNCH		2	0	11	0
WESTPHALIAN	Smut 4 in.		4	11	4
B	Cank 5'-8" : rock 3'-2"	8	10	20	2
	Bind, black w. irnst. band	20	11	41	
	Dark shale bind [sic]		2	41	
	COAL 23 in.	1	11	43	
	Smut 2 in., on clunch	3	8	46	10
	Rock 1'-8" : clunch, strong w. irnst. balls 5'-10"	7	6	54	4
	Bind, black w. thin irnst. bands	16	2	70	6
	COAL & dirt 3 in.		3	70	9
	Stone clunch w. cank balls	5	6	76	3
	Bind, strong black 3'-8" : cank 1'-6"	5	2	81	5
	" " " 5'-10" : rock 2'-5"	8	3	89	8
	" , black	5	8	95	4
	COAL 1 in.				
	Bind, black 12 "				
	COAL 1 "				
	Bind, black 30 "				
	COAL & dirt 12 "				
	COAL 16 "	6	0	101	4
	Fireclay		11	102	3
	COAL & Bat 5 in.		5	102	8
	Stone clunch 4'-10" : rock 1'-8"	6	6	109	2
	Bind, strong w. irnst. bands	15	6	124	8
	" , black 5'-6" : shale, dark 1'-1"	6	7	131	3
	COAL 14 in.	1	2	132	5
	Fireclay & clunch	1	11	134	4
	Rock 9'-8" : stone bind, strong 10'-4"	20	0	154	4
	Bind, black w. irnst. bands	26	10	181	2
	Cank 4" : shale, dark 7"		11	182	1
	Bind, black	3	2	185	3
	COAL 22 in.	1	10	187	1
	Clunch, dark 6'-0" : bind, dark 1'-0"	7	0	194	1
	Rock & stone bind	9	11	204	0
	Stone bind w. thin irnst. bands	10	8	214	8
	Stand on Derby 31 SW 1/4				

OVER

SK 46/68
County Derby
6" Quarter Sheet 31 SW
1" N.S. Geol. Map 112
1" O.S. Geol. Map
Whether confidential
105

A sketch-map or tracing from a large-scale map is desirable.



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(11925) W6.80970/0370 10,000 9/59 A & E.W.Ltd. Gp.685

Name and Number of Shaft or Bore given by Geological Survey:
Tibshelt Colliery, No. 4 Pit.

Country Devon Sheet 31 SW

SK46/68
112

GEOLOGICAL CLASSIFICATION	DESCRIPTION	THICKNESS		Depth
		FT.	IN.	FT.
WESTPHALIAN A	Brought forward			105
	Rock 4'-2" : bind, black 23'-0"	27	2	570
	COAL 19 in.	1	7	559
	Bar w. COAL partings	1	0	560
	Clunch 8 in. on stone clunch	9	4	569
	Bind, strong	12	0	586
	Bar		7	587
	Clunch, dark	5	6	592
	Bind, black	14	0	606
	Rock	70	3	676
Tupton	Stone bind	18	0	694
	Bind, dark w. rock bands	8	10	703
	" " w. shells & inst. bands	14	9	718
	" " & black bind	9	8	728
	COAL 65 1/2 in.	5	5 1/2	733
	Clunch, dark 2'-5 1/2" : clunch, grey w. inst. 5'-1"	7	6 1/2	741
	Bind, black w. thin inst. bands	7	8	748
	(COAL 28 in.)			
	Three Quarters { clunch 34 "			
	{ COAL 6 "			
Three Quarters	Clunch w. rock bands	5	8	754
	Stone bind	6	3	760
	Rock w. cank beds	5	6	766
	Stone bind	8	9	774
	Bind, black	14	6	789
	" , dark w. inst. bands	7	10	797
	" , stone bind & rock	4	3	801
	Rock w. thin cank bands	20	2	821
	Stone bind	11	3	832
	Bind, black w. inst. bands	3	6	836
Yard	" , dark " " "		5	836
	COAL 43 in.	5	0	841
	Bind, dark 8" : clunch 4'-10"	3	7	845
	Rock, stone bind & cank	5	6	850
	Stone bind	14	1	864
	Bind, dark w. inst. bands	12	0	876
	Blackshale COAL 48 in.	15	0	891
	Clunch, dark	3	6	895
	Stone		5	895
	Stone bind w. rock bands	6	8	902
Blackshale	" " " cank balls	9	0	911
		6	3	917

P.P.
P.B.I.

W.H. Purvis
1942