





SKUSHE	
MBER 179-200	
/ ! <b>?II 6 MI</b>	55 N G !
ERED & HELD BY LOF	IMHC100D
•	MBER 179-200

(NGRC FORM 2)



Town or Villag			WH	<b>O</b> nf lentis	al		
Exact site _21	Town or Village Date of sinking  Exact site SK 45NE a 4540 5772  5 4543 8771				A sketch-map or tracing from a large-scale map is desirable.		
Made by	bore commenced relative to O.D. 45. 380 + If not down bore						
	rom Abardonment Plan GG10 to Waterloo; Coal Survey Lab.,			1944.			
Specimens-	Nottingham, below.	•	- n*		_		
GEOLOGICAL CLASSIFICATION	DESCRIPTION	THICKNES	<del></del>	DEPTH	$\overline{}$		
CLASSIFICATION		Fr.	lry ·	Fr.	_		
DEPT. 70		24	0	24			
PONIFEROUS	Top Hard Hollows 24 in		0	<u> 26</u>			
PHALIAN B.	Clunch a stone clunch 5-6": bind, blue 17"	22	6	48			
1	Irnst. 1"; bind 6'; rock 4'; bind 8'	18	3	66	+		
	COAL 15 in	9	8	. 67	+		
	Clunch 3-6": rock, cank a bind 6-2"	20	8	98	+		
	Bind 15'- 11": rock 4'-9"  Trmst. 2", on bind a shale	3	5	101	1		
	Dunsil COAL 24 in	2	0	103	T		
	Black bass 1'-6": clunch 2'-10"	4	4-	<del>07</del>	Ŧ		
	Rock a rock bands	ی	3	113			
	Bind, blue, on lin. irnst.	3	2	116			
	", light &'-7"; bind, dark 2-9"	11 .	4	127			
•	Irnst 2"; bind 11"			158	L		
	COAL 14 in.		2	129			
	Clunch a bind	5_	6				
	Rock 4 cank 6'-6": Stone bind 7'	13	<u> </u>	148	Ŀ		
,	Bind, strong	13		<u>                                      </u>	.		
	<u>COAL</u> 12 in.		0	162			
	Clunch 2": rock bands 12-6"	15		175	-		
	Bind, blue, w. 2 in. irnst. 10'-2": shale, black 1'-10"	12	<u> </u>				
\<	Stone clunch Rock 4'-10": stone bind 12'	2   16	10	189 206	-		
		18_		224	╁		
	Difference Waterloo COAL[sic] 72 in.	6	0	230	r		
	marer to the state of the state				-		
	(Waterloo on Plan GG10 — G.30)	"] [ ]					
.	C. 19/2	2)					
	CoAL		ıa	268	_		
				275			
	<b>t</b>		<u></u>	303	[ ]		
			3	346			
	whose .		0	<u>ees</u>	L		
MALLEW A.			2	485	-		
				208	1		



2				5145	179.
WESTPHALLAN		COAL IGIN.	4 *	534 9	A
	Deep Soft	COAL 9	3'- 4" 1'-0" 1-3	571 11 581 11	
			2 4	629 1 631 5 679 1	1
	<del></del>	COAL	3-5 2-2	686 6 734 3 767 6	
	Tuplon (s)	of COAL 9 in. lint(poor) 2 *	5 - 5	<u>863                                    </u>	
		AL	2-1	880 9 974 T	- Calling Assessment
Language Committee	CA	INEL, bad	la	980 4	
	Blackshale Black	h bass 3' hrers 10 unch 8	7 in. 2 · 2 · 2 ·	1035 10	
p.p OG 1987.	,		V Chula 4-5		
(a) = Downers		fine of	Nathin	(BGE)	
(b) = 'UPCATT (commain she	reconnecte	27 SW(W)	,		
	1 0.3.	المواد و م	379.0 si		
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B. WINNING COLLIERY

The main make of Water is in the Water Solm, and the water is collected at a lodge at the pit bottom. It is maped to the surface by a Pearn 140 g.p.m. pump and a Mather & Plan 200 g.p.m. pump. It is allowed to run to waste. There is no make of water in the Low Main.

Shaft water is pumped from the shaft sumps and allowed to run away in old workings.

Boiler feed is extracted from the brook and an old water level from old Top Hard workings.

There is a supply from the local authority for drinking purposes etc.

## "B" WINNING COLLIERY - WATERLOO SEAM.

(1) 125's. Old District - This district lies to the south-east of the shafts and finished in December, 1942: it extends as far as the South Normanton barrier and is completely flooded.

A pumping point is situated about 400 yards inbye from the pit battom down 125's. road and works on the average about 12 hours a day. Average cover over this district is about 140 yards.

- (2) Old workings, not very extensive, immediately to the south of the shafts: these workings are flooded, the water seeping into old 125's. district. Cover here is about 80 yards.
- (3) Old workings immediately to the north-west of the shafts: these are flooded and being drained through pipes to the pit bottom water lodge.
- (4) Recent old workings to the North-west about 500 yards or so from the shafts: this water is drained to a lodge on 101's. Main trunk road at a point about 465 yards inbye from the pit bottom. Cover here is about 92 yards.

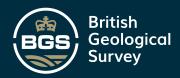
The following feeders are pumped to the lodge on 101's. trunk road mentioned on the previous page.

- (1) 120's panel: left hand, pumped by a Megator, type M.50.
- (2) 120's Loader gate: Water collecting at face is pumped by a semi-rotary hand pump to a well in the gate and from there to 101's. lodge by a Mono type D.12.
- (3) 101's. New Return Airway: water collecting in the return is pumped to 101's lodge by a T.A. Ashton, single ram, double action, gear driven, 4" x 6".

Also in the return is a semi-rotary hand pump.

## At 101's Pump House

All water from here pumped to the pit bottom lodge by a double acting plunger pump,  $6^n \times 6^n$ .



<u>5</u>		Managaman and the second secon	5K45119	
	Downcast Shaft - L			
•	A Mono D	ump, type D.10, pumps wate	r collecting in the sump	
,	down the old Low M	ump, type D.10, pumps wate ain "second Dips".	(30)	
	Upcast Shaft - Low			
	•	action, belt driven plung	mer minn, numbs sumb	£
	A double	Low Main dip workings.	or bomb, bomb, and	Ì
ň.	<b>A4. 47</b>	the total quer	tity of water being pumped	=
	to the surface fro	m the Waterloo lodges is	49,400 gallons per week.	Į
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