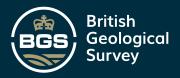


QUARTE	R SHEET	St	1451	NW		
BH REGIS	STRATION	UMBE	$_{\rm R}$ 23	84 -	- 30 0	
(BCC)				(255)	
NUMBE.	RNOT USE	ED	/	!]	OG MISSING!	
Records	entred	ad	Leld	ù	Wallingford	1
(BOD)						



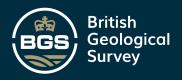
	0.1 the Brehole (ma	31	45	436	7
For Messrs		6-inch		1	1
Town or Villa County	Debyshie. Six-inch quarter sheet 36 No	No.	ered		_
Exact site	SK 451W 4427 5879.	Attacl a m map	a tracing ap, or a sl if possible	cetch-	
Level at whic	which made Cylonalia of Kilkon Co. the shaft commenced relative to O.D. 0 = 558.14 tter cases give angle of inclination and direction	State if sho	re ie up, d	own, herisent	al o
Made by	1/2				
Information f	rom freiens Callegles by Date	of Sinking			
Specimens		Bital		$\frac{m}{p}$	 E
	Additional Notes in Space Overled		E pul		1
For Survey me only Geological Classification	NATURE OF STRATA	THICKNES		ДЕРТН	
	One Lale	7	9	7	6
ARBONIFEROUS		6	6.	8	
IESTPHALIAN	Selfen la la it a la la la				-
Α	Sillstone free mith paletres of				-
	1 100 store; bunds of Silt store	8	8	16	1
	8 from 14-5" to 15-7"	3	10	2 ~	- 4
	Fundsteine light galy		\ <u></u>		-7
	Jilkstone, buy with gandstone bands	3	9	24	-
	and some, Silly, gray with prechas				_
•	hand 25'0' i occasione		-		_
	journe bands.	- 4	2	28	8_
	hundstone gray with vary occasions	e	<u> </u>		
	itous bands ; fraquentery				-
	mussel ' at 30-5";				-
	Small planolikes below 40'9'	12		41	_4
	Sillsone, Lougsey	1	8	43	. 4
	hundstone. Silly, grong.	<u> </u>	7 -	43	
	Amastone , frey with occasional				-
	ostracods and Anthraconaula		_		
	fairly numerous Planderkes.		0	45	9
	Mudfrone dank que, Silly with				
	Coal Sheaks:	0	1	45	1
-	COAL 1-in	<u> </u>	1	45	11
•	Carbonace Shale.	٥	1	46	¢
	Seasonit: hundstone francist				
	Abundant Tooselis.	0	7	46	-7
	COAL, disti. 2-in	0	2	46	9
•		Cout	inued	Overleaf	1



Name and	Number of Shaft or Bore given by Geological Survey:	8.H. 6	Quarters	92/	1
				[]	Ŧ
GROLOGICAL CLASSIFICATION	DESCRIPTION	THICKNESS		DRPTH 46	(
	Seasonih: hunderone, brownish gray				一
WESTPHALIAN	with abundan rackleti and				
Α	lishic surface; occurional				ļ
	cool partings in top 6 in:				ļ
	becoming glay from 48-0	3		49	
			- !		
	Tiltopone grey with occusional	2-	2	52	
	Sand grove , grey with secasional				
	Marker Land		0	<i>5</i> 3	
	Sendstone, light gray with dock		 		ļ
•	butings: rooylets in top 6 in.	6	5	59	2
سيعمه	hundstone frey weith? worm tracks				
	1 000 0 - 160 -	0	1	59	
٠.	Coal	0	4	59	_
					ļ
	Seaveouth: hundstone Pilly dock		2	61	
,	Seased is: hundstone, graywith				ļ
	a human Tooklets:		7	62	
,	Seakenth: Sandstone. Ever with sill	,	2		
	parches, fairly numeron		ļ		
	Tooree's and occasional			65	
	g jamorane modules:	3_	O.	65	
	Sandfrome, creamy grey, Shump- bedded down to 66'10";				
	Occasional micaceons portugs			,	1
	human silvstan putings				:
	helaw 71-00		0	76	7
,	undstone grey Siling in top foor				
	hundstone, grey. Siling in top foot trait silli paiches below; planolikes and? wountracks;				
_	accominal iransvare bands.	7	5	84	
	Shale dave every with occasional	7			
	fish fadquents.		5	86	4
	And grove, grey			87	(
	Sund stone, fair dark gray; Very				
	Consonaceons with reary				
	fragments below 88'0"		10	88	
	COAL	0	3	<u>88</u>	
	0' -				
	Jespenih: hundstone broomth-que, with abundant sookless.	0	8.	_89	
			0.	5 7	
,	commit: hunderone Rillig gody				
	a humanous ironstone hadules	5	4	94	7
	Sandbone light was with humerous				
	grensiltstone bands + partings especial Li top 2-0"; humerous micaleons partings below 100-0"	4 ,			



. <u> </u>	Number of Shaft or Bope given by Geological Survey:	/3.//[10°	
GEOLOGICAL CLASSIFICATION	DESCRIPTION	THICKNESS		Depte 114	1
L. CETONAL IAN	hundrone Gilly, gray with preches				
A	Vin Boston wils:	0	11	115	0
	COAL		8	<u> 115</u>	8
	Seaseaili: huderone, grey with				
	ecusional irongfore hadules.	2	11	118	7
	Seakenili: giltstone, grey with				
	light gran Sanddraw partings	<u> </u>	5	120	
1 .	Sandgrave, creamy- guery with				
_	hiercons portugs	7	10	127	
<u>-</u> -	budgene, gelig galy with Paralies		5		
	and? Wountracks.		9	134-	
	and Planslites.	3	0	137	C
	Insuranded Filtmane and Sandston	3	0	140	•
	Sillson que with pean fragment;				
	Standard Standard	7	3	147	3
	Sundstave, light gre, with microcons	2	9	150	(
_	hudsvære. Sillij , gren om iverstære			152	
-	Sandgrove. Crypt gray with human	2			
	Carbonaceam micaelono				ļ
	pagments: 15 in band of silvetone				
' -	at 155-4".	5	9	157	
	hundstone. filly for with polities of Selforone in top for ; one ariand? by for tracks;				
	Planolites pelas 1660				
	fueles, missel @ 167:0".				-
	2. in some band @ 170-6 with server parker been				
	hudgione free with Plande 175-3".	18	2	176	•
	? wolnicreks:	3	0	179	_
	There faire dark gray with		8	180	
7	hudstore grapaid Planolites				-
	faces dark oney with only			***************************************	
	becasionel Planolites in	3	3	183	5



Name and	Number of Shaft or Bore given by Geological Survey: Lock well H No.1 Underground B. H	6. (Quarter Sh	eet 3	4
GEOLOGICAL CLASSIFICATION	DESCRIPTION	THICKNESS	(3,0,1	DEPTH 183	
LABSIFICATION			3	184	2
ESTPHALIAN	Core fraguents seen, including & in.		-3-	1.0.	min to com
A.	g censel:				
1 %	Source the undergone fairly dark	6	7	184	9
	grey with rookeds.		1		
,	Seakerit: underone light brown	1	6.	186	3
	with humanous postlets.				
	Coreati: mulston light quey with	0	9.	187	0
	Seakerili . Sandsvare , light grey with				
	Gillsone fortings, ironstone	-			
	podules and poopleis.	2.	3	189	3
	hundstone. Ellig, gray with occasional				
	plant forgularts.	2_	11	192	2
`-	I sourced queglillerore and light				
	(reg sandolore; spondie				
	1/20 mtores	6	8.	198	(<
. —	hundstone gray with sich hundstone				
	pateres in top 3 per; accorded				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Pravelke + progressione				
4	paced 'mucele'.	6.	10	205	8
· · · · · ·	lund stone faile, dans grenj rather		<u> </u>		
	Silli in top 14 in: Vary occasions				»««••••••
	thin isonstone bands; or bucouls,				
• •	? Louknes + Remolites;				
	24-in isonsponesand @ 207-8":		ļ		
	traces of immsels at 209-5";				······
•	Anche a coname at 212'5" with				
. •	Archeaconaula at 212:5" with				
•	you pooly preserved 'pursue'				
	below + seing Very numerons				
•	a certai bedding planes;				
	helan 226-0" hussels hepresailed	.,			
	aly by Anthraconaula; Sireois				
	in bottom 5 feet.	25		230	9.
. "	hudbare, dale fey with occasional				
	born Cracks + facel humarans				
-	Lish fragments:		0.	240 240	4:
 -	Cameloia Shale.		02	240	7.2
	Sund stone, dark grey with alumders				
	plane detris; canalaidin			3 44	3 %
	a busul din	0	6_	241	3
~	Southauth: mudstone, graymith		ļļ;		
	numerous jostillo and		1.		-
· -	accarional isonthere nodules.	8	35	249	
	Sellibone. Inequeith accasional				
				250	8.
	hudsone, gray with occasional				
	(housta's bands; Worm tracks +				
•	Planolites; Sinesia @ 264-6;				
	Occasional plant fragments; becoming				
	fuily deck gray from 265'-0" with	1	1		1



	Number of Shaft or Bore given by Geological Survey	. 6"	Quart 1 6	et)			
		143						
•		THICKNESS PEPTH						
DLOGICAL BIFICATION	DESCRIPTION	brougeto	-	250	8			
	und your (continued)							
NAWAHA	Very scensional russels;							
A	becoming Filly with fish fragen	5						
- 1	n in busul 3 in:	16	7	267	3			
	Carraith: Sundayone, gray with							
.	humans raslers forecasional				,			
_	Horstone nodules.		9	269	0			
	Sundalone. Light gray with humanous		ļ		ļ			
-	Contractor S. Marie and Contra							
	portings and a few rooklels							
	, in top foor.	6_	-	2 <i>75</i> _	7.			
	readthone. Silly, goey with Small				ļ			
	boon Honglore concretions i							
	Jop 2 feet; ? Doen bock and				ļ			
1	Remeites from 278-0"; 12m		ļ					
	band of skerrore, fairly dark							
	grey @ 282-9; 1-6 bud of							
	, Shelly iron flow @ 284-8"	9		284	8			
	and show, gray with gecasional							
	Silly pakkes; (lardites;		ļ					
ļ	Munesono 'musselo' from		ļ	290				
	g 200 fr. 6 base.	6	<i>1</i>	200	9.			
	Silksone, feurly darlegrey		3	233	0			
	cateria: Sunovore grapoile		ļ					
	roorles and plant fragment;		ļ					
	3-in wonder band 6 back		9	294	_7.			
4	undstone, gran; plant fragments		ļ					
	in top bin Planlettes and	·						
	occasional iron love bands.	· //	8	306	5			
	Shale, clark gray with mustals							
	and ornareds silling							
	one 314 with shee freeings		3	307	8			
(OAL 3 14. with shale fortings	٥	3	<u>307</u>	11			
.	Q		<u> </u>					
<u></u>	Seateral: hudgone, brownish gray		<u> </u>					
ļ	bit humerous tooklets and							
1	listaie Surfaces	0	5	308	4			
1)	lakeall: Silffore, gray with							
	o pumerous rooflets.	3		311	5			
].	Sundyone, creamy gray with							
	humerous suicaceous portings							
	_ which are Sometimes Earbonaces	5. 45	11	317	4.			
	illowere, gray with bands of light							
	(ney surassone; scallered							
	Sandstone @ 325 fo bin; Sandstone							
	Bandstone @ 325/16 in: Sandson							
	, elones helas 330ft.	17	8	33 <i>5</i>	0			
	mastone Silly gary; vagne Planolites. hundstøne frey with Filly gatches; Planolites; hussel fragmans	10	0	345				
	hundlyone frey with Silli Datches:							
ſ	Panales Vicini							
J	The state of the s							



Name and	Number of Shaft or Bore given by Geological Survey:	.]	i i	ONLY		1
	Blacewell 'A' No.1 Kilkum Bouch	ele.	6	" Quarte	727	L
GEOLOGICAL	DESCRIPTION	7	HICKNE		Дврти	-
LASSIFICATION	Sno	ughe !	form	erel.	348/	4
VESTPHALIAN	Anderone, Rilly, frey with Planslikes		9	6	3 <i>58</i>	c
A	Amoderne, grey with Filty partings;		4	0	362	
	hudsone grey with Ransikes +					
, w	Beloubrishe Kochi.		5	_ _	367	_
	with sidiliner rollels.	,	,		368	
	Seasewill: underone Silli, prey;					
	human sollet + occasion	·L				
	Sandline light age with here		_2_	2_	370	3
	Cookenseen with me					
	partings occasional					-
	Lik rosplets @ 372 ft.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	9	323	ے ا
	Villerone grey with light film ganderon	5				
	poet gs; & in band of					-
	and More case on the second		4		377	0
1	miseral parties some					
-	Que of the same continues of the same contin		6	0	383	
ļ	self micros sal deres		***************************************			ļ
	Good 384 fe win james					
	Amaletone, Silli, over with Randikes		16	1	399	
	hunderone. Silly, gray with Planolites		T	11	404	0
	and Belonlagle kochi;					
-	Con occasional Anthrocomus					
	bottom 8i		13	4	417	4
	Selly, with for programs in bottom 8 is. Selsone, fairey down grey; forth					
ilban	- fragues. Hough base.		0	9	418	1.
	Sandflore, lyre grey with dark		2	8	420	9
	Infortunded Silvone and fandspre					
	Sporadic flan debris; abundans microson, Corbonne					
. [a parties below 429ft.		16	3	437	٥
-	Sand Grove, Light grey; about of					
	moneyone nadule at 443ft.					+
	sporadie calconacions					
	meaceur portigs;					ļ
	aband of isonograme nodules at 447 h 8 in. i aband I					
.	silverone fragments at 4984					 - - -
-	<u> </u>		60	5	497	5
557	GASE OF HO	7.6				
B.1981	2.32					***************************************

