

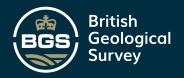
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	: .	Date of sinking or boring	1943/5/	D 11	1.017	مَّةِ . كِيرٍ . كُورِ الْجَوْدِ أَنْ الْمُرْدِينِ اللَّهِ الْمُرْدِينِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ		
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1		Level at which and commenced relative to O.D. 100						
1		Six Inch Map (County and Quar	ter Sheet) 5K 47 SE		. 12.24 4			
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1		NATURE C	OF STRATA	THICKNES	!!		-	
	•		Borer's Journal	Feet	in.	Feet In.		
		Geologist 8 110005						
1			BI.ACKSHALE SEAM	61			•	
1		1					•	
4		<u>'</u>		0 1	1 0	1 1		
		· ·	Coar Sorcana					
3		•	Stone Clunch	1 1	91 1	2 102		
1								
1			Stone Bind	3 1	91 5	1 8		
	:					1	,	
			Grey Flaggy Rock	2 1	11 8	0 7		
	•		Stone Bind	0 1	5 8	2 0		
]			7					
1	•	100	Grey Rock	0 0	10 8	2 10		
1	. ·							
			Stone Bind - Streaky	2 1	J 13	0 11		
1		į				•		
			Grey Flaggy Rock	0 1	6 11	2 5 .		
1		,	1			2		
		Ì	Dark Stone Bind	0 1	2 12	0 1		
			Stone Bind with	7 1	91 19	2 42		
			Ironstone Batts		. 72	<u>.</u>		
1					101 20	2 3	•	
1	120	<i></i>	Clunchy Bind	1-1-2	.7.5	- -		
1	. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7			6 22	0 9		
1			Stone Bind	1-1				
.1	<i>f</i> ,		-9	0 2	6 23	0 3		
			Clunchy Bind	- -	<u>-</u>			
			-	0 0	75 23	0 104		
1			Coal Streaks	-	, 2			
1	, , , , , , , , , , , , , , , , , , ,			0 2	21 24	0 1		
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		- / 4		0 0	3 24	0 4		
1	*		ASHGATE					
1		19	Clunchy Bind	0 0	7 21	0 11	V.	
	, ,		/					
1	,		Stone Bind	1 2	11 26	0 10		
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1		240091-W. & S. 1,24			ب السيا			
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2	(6)							
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NATURE	OF STRATA	THI	ÇKN	ESS	D.	EPT:	H
Geologist's Notes			Feet	In.		Feet	In.
	Grey Stone Bind		1	9	26	2	7
	Dark Stone Bind	3	1	1.	30	0	8
10	Dark Blue Bind Black Bind with	0	,	. 2 1	30	2	102
•	Coal Streaks	0		6	31		1
	Clunchy Bind	0		6	31		10½
•	Blue Bind Dark Blue Bind with Ironstone Bands	3.	0	·	31 34	1	6
	Soft Black Bind	0	2	. 9 .	.35	_ 1	3
	CANNEL COAL	0	0	11	35	_ 2	2
•	Black Bind	0	0	10	36	0	0
	Blue Bind	0	0			0	
	Dark Shaley Bind Blue Bind with	3				2	9 2
	Grey Streaks Dark Shaley Bind	0		11½	40	0	8
	Black Bind	0	1	9	41	2	5
	CANNEL - INFERIOR Clunchy Bind with	0	1	0	42	0	5
	Coal Streaks Dark Blue Bind with	0	0		42		11
•	Ironstone Bands	2	2	7	45	0	6
•	Very Dark Shaley Bind	0	_1		.45		8
•	Dark Blue Bind	. 0	2		47	0	
	Dark Shale Blue Clunchy Bind	0	2		47 48		11
	Blue Bind	0	0		48	1	8
(BC.	Streaky Grey Bind	0	1		49		4
	Dark/Blue Bind with Ironstone Bands	5	2		54	2	
40090— W. & S. I.A.I.							



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	i	110008	Borer's Journal		Feet	In.		Feet	In.			
1	-	•	Ironstone Bands Dark Shale with	1 4	1	81	59	1	42		•	i
	•	# * **	Ironstone Bands Dark Grey Bind with	8	1	8	68	2	Ó			. .
			Ironstone Bands Bluey Grey Bind with	-0	1	8	69	0	8) /
			Ironstone Bands	-	1	8	69	2	4		.•	
		•	Dark Shale	0	1	81	70	1	01			
1			Dark Brown Shale	0	_0	71/2	70	1	8			
•			CANNEL INFERIOR Dark Grey Shale - appears almost as very	1	-1	Ò	71	2	8		•	
	(9)	• .	Bluev Grev Shale with	1	0	1	72	2 !	9	•		
			Ironstone Bands Dark Shale with Glossy Partings	3 1	2	5	76		2			
			Soft Dark Shale		2	5	78	1 7				
			Dark Shale	0				2 7				
		•	Dark Clunch with Coal Streaks			7		1 2	-		•	
	-		Bluey Grey Bind	0	2 1			1 9	-			
!		-	Strong Grey Bind with Ironstone Bands	0				1 7	-	•	•	
		ų.	Strong Blue Bind with Ironstone Bands	0	1 3	,	B1 +		1			
:		-	Very Strong Grey Bind with Ironstone Bands	3	1 1		34 2					
•		· .	Blue Bind	0	0 8	8	5 0	2				:
	(6)		Very Strong Grey Bind	0	0 6	ε	5 0	8				· - v
•	(0)	- -	Strong Blue Bind with Ironstone	4	2 1	8	9 2	9				
•			Dark Blue Bind with Very Dark Bind at									
				[2 9	9	8 2	61/2			÷	
			Ironstone Bands	th O ·	1 1	9	9 0	8			>	
· .			Strong Blue Bind with Tronstone Banda	0 2	10	100	0	61/2				
			Very Strong Grey Bind With dark Streaks and Ironstone Bands	1 1	21/2	101	1	9				10
• .			Dark Shaley Bind	0 1	81/2	102	0	.5 1				
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Dark Shaley Bind . 1 10 133 1 Dark Shale with	•						ch Ma gd. No	
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Secologist's Notes Borer's Journal Feet In Feet In Very Strong Grey Bind with Ironstone Bands Strong Blue Bind with Ironstone Bands Strong Blue Bind with Ironstone Bands O 1 1½ 103 1			THIC	KNE	SS	DF	РТН	Ī.
with Ironstone Bands 0 2 8 103 0 Strong Blue Bind with Ironstone Bands 0 1 1½ 103 1 Dark Grey Shaley Bind Blue Shaley Bind With Ironstone Bands 5 0 11½ 109 0 Black Shale with Coal Markings 2 0 0½ 111 0 COAL 0 0 6 111 1 Black Shale with Coal Markings 0 1 8½ 112 0 CANNEL COAL 0 0 7 112 0 Dark Grey Bind Strong Grey Bind With Occasional Ironstone 1 1 5 114 11 2 Dark Blue Shaley Bind With Ironstone Bands 0 1		·	•	Feet	In.]	Feet	In.
Dark Grey Shaley Bind O 1 6½ 103 2	(6)	with Ironstone Bands Strong Blue Bind with			1	T		.1 <u>분</u> 3
Blue Shaley Bind with Ironstone Bands	(8)			- 1		- 1	- 1	9 <u>1</u>
COAL O O O O O O O O O O O O O O O O O O		Blue Shaley Bind with		1				91
Black Shale with Coal Markings O		- · · · · · · · · · · · · · · · · · · ·	_2_	_0	_o <u>₹</u>	111	0	10
CANNEL COAL CANNEL COAL CANNEL COAL Dark Grey Bind Strong Grey Bind with occasional ironstone bands Dark Blue Shaley Bind Dark Blue Shaley Bind With Ironstone Bands Dark Shale Grey Bind with occasional Ironstone Bands Dark Shaley Bind Dark Shaley Bind Dark Shaley Bind Dark Shaley Bind Dark Shale Corey Bind with occasional Ironstone Bands Dark Shale Dark Shaley Bind ith Ironstone Bands Dark Shaley Bind with Ironstone Nodules Dark Shale Corey Bind with		0					4	
Dark Grey Bind Strong Grey Bind with occasional ironstone bands		Coal Markings		1			.	03 73
Bluey Grey Bind		Dark Grey Bind						7
Dark Blue Shaley Bind		Strong Grey Bind with occasional ironstone bands	. 1	. 1	.5	114	1	0
Dark Blue Bind		Bluey Grey Bind	1		8	115	2	8
Dark Blue Shaley Bind	(100	1	1				-	51
Dark Shaley Bind with		Dark Blue Shaley Bind						6
Ironstone Bands			****	1	04	117	2	6
Grey Bind with occas- ional Ironstone Bands Grey Bind with Glossy partings & Ironstone Bands Dark Shaley Bind Ironstone Bands Dark Shale with Ironstone Bands Dark Shaley Bind with Ironstone Nodules O 1 2 136 O Dark Shale Grey Bind with	•					I		8
Grey Bind with Glossy partings & Ironstone Bands Dark Shaley Bind		Grey Bind with occas-		'l	1	1	1	8
Dark Shaley Bind		Grey Bind with Glossy	6	İ		1	1	5
Ironstone Bands		Dark Shaley Bind		1	10	133	1	3
Dark Shale 2 0 9 138 1 Grey Bind with		Ironstone Bands Dark Shaley Bind with	1					8
Grey Bind with	(205)	-				-		7
		Grey Bind with	4	1	2	142	2 2	9
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Geologist a froces									29	1
•	Dark Grey Bind with Ironstone Bands	0	. 1	12	143	2	11		•	:
-	Dark Shale with Ironstone Bands	0	1	9	144	. 1	8			
	Grey Bind	0	1	~2 1	1,44	2	10½			7
. •	Dark Shale	1	2	31/2	146	2	2			
	COAL - INFERIOR KILBURN?	0	0	8	146	2	10			}
	Soft Black Bind with						_			
•	Coal Markings	2	_ ។	8	149					
	Grey Bind	1	O		150		11			
(6)	Strong Grey Bind with Dark Streaks		0	91/2	151	2	81/2			•
BO	Dark Grey Bind with Ironstone and Fossil	1.1	2	5	153	2	11/2			
	Dark Shale	4	0	61/2	157	2	8			
	Dark Grey Bind with Occasional Ironstone	0	1	4	158	1	0			
:	Dark Shale	٥	1	8	158	2	8		٠	1
	Dark Grey Shaley Bind with Ironstone Bands	5	1	0	161	0	8			
	Dark Shale	2		10	166	2	6			
-	Dark Grey Shaley Bind	1	c	8	16	9 0	2			
• • • • • • • • • • • • • • • • • • • •	Dark Shale	1	c	6	16	9 0	8			. •
•	Grey Bind	٥	2	0	16	9 2	8			
	Bottom of Borehole				1.					•
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