

SK 45 NE 196D

RECORD OF BOREHOLE NO.555D

Dla. of boring: 320 (3 in. core)

Lining tubes : H (4in.) to 20 ft.

CONCLUSIONS



GEOLOGICAL SURVEY OF GREAT BRITAIN		(For Survey use only)	
RECORD OF SHAFT OR BORE FOR MINERALS		6-inch Map Registered No.	
Name of Shaft or Bore given by Geological Survey:		SK45NE 96D	
Name and Number given by owner:		Nat. Grid Reference	
For whom made		1" N.S. Map No.	
Town or Village		1" O.S. Map No.	
County		Confidential or not	
Exact site		Attach a tracing from a map, or a sketch-map, if possible.	
Purpose for which made			
Ground Level at shaft relative to O.D.		If not ground level give O.D. of beginning of shaft	
Made by		Date of sinking	
Information from		Date received	
Examined by			

SPECIMEN NUMBERS AND ADDITIONAL NOTES

(For Survey use only) GEOLOGICAL CLASSIFICATION	DESCRIPTION OF STRATA	THICKNESS		DEPTH	
		FT	IN.	FT	IN.
				6	0
	Clay, yellow and grey	5	0	11	0
	Sandstone, dark grey, (fine grain). Badly jointed, with ferruginous staining	1	0	12	0
	Mudstone, grey-brown, silty, with sandy bands. Sporadic mudshells	6	0	18	0
	Mudstone, grey-brown, with thin sandstone bands and nodules (some fragmentary)	4	0	22	0
	Mudstone, grey, with silty laminae and patches, particularly at top. Sporadic plant fragments.				
	Mudstone at 34'				
	Thin sandstone band at 39'10". (some fragmentary)	20	0	42	0
	Mudstone, grey, becoming dark grey to black. Silty, with sandy laminae below 50'.				
	Sporadic plant fragments.	14	0	56	0
	Mudstone, black, carbonaceous, with coaly streaks at base.	2	11	58	11
	Local.	0	1	59	0
	Seal-sandstone, brownish grey, silty at top				

DS98223/ PS85 4m 11/61 XL

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555 D.

6-inch Map
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No.

SKUSNE 96 D

GEOLOGICAL CLASSIFICATION	DESCRIPTION OF STRATA	THICKNESS		DEPTH	
		FT	IN.	FT	IN.
	Brought forward.			59	0
	becoming dark gray with no silt to beds.				
	Many rootlets.				
	Abundant large trinitite nodules - about 12".	3	10	62	10
	Coal.	0	4	63	2
	Subspherical trinitite (poorly developed)				
	Pale gray, fine grained, with silty trinitite laminae				
	Black carbonaceous rootlets.	4	8	68	0

0598293/2 PS85 4m 11/51 x L