



SK45  
RECORD OF BOREHOLE NO. 5751

Ground level: 550.8ft. above O.D. Newlyn (29.4.63)

Dia. of boring: NX (2 1/2 in. core)

Type of boring: Rotary Core Drilling

Lining tubes: NX (3 in.) to 5ft.

Daily Progress	Core Recovery or Samples		Legend	Change of Strata		Description of Strata
	Depth	Percentage or Type		Depth	O.D. Level	
	0'0"	Non Coring				SANDSTONE
	5'0"			5'0"	545.0	
	10'0"	100%				Weathered massive pale brown medium SANDSTONE, in part poorly laminated
				12'0"	538.8	
		100%		14'6"	536.3	Weathered brown MUDSTONE
	18'0"			18'0"	532.8	Weathered poorly laminated brown and grey argillaceous fine SANDSTONE
22.5.63	20'0"	100%		20'0"	530.8	Weathered and laminated ironstained grey SHALE

Key to type of sample:

U (4) — 4 in. dia. undisturbed sample.  
U (1 1/2) — 1 1/2 in. dia. " "  
D — disturbed sample.  
BD — bulk disturbed sample.  
W — water sample.  
S ( ) — standard penetration test.  
C ( ) — dynamic cone penetration test.  
No. in brackets gives  
No. of blows/12 in. penetration.

Remarks: (Observations on ground-water, etc.)

MINISTRY OF TRANSPORT  
LONDON-YORKSHIRE MOTORWAY  
TROWELL TO BARLBOROUGH SECTION

Soils No:  
5/3847

FIG. 192

GEORGE WIMPEY & CO., LTD.

CENTRAL LABORATORY

HAYES

## GEOLOGICAL SURVEY OF GREAT BRITAIN

# RECORD OF SHAFT OR BORE FOR MINERALS

Name of Shaft or Bore given by Geological Survey:

575

Name and Number given by owner:

(For Survey use only)

6-inch Map Registered No.

8K4JN15 105

Nat. Grid Reference

4502 3965

For whom made

Town or Village.

County

Exact site.

Attach a tracing from a map, or a sketch-map, if possible.

1" N.S. Map  
No.

1" O.S. Map  
No.

Confidential  
or not

Purpose for which made

Ground Level at shaft bore relative to O.D.

If not ground level give O.D. of beginning of shaft here

Made by.

Date of sinking.....963

Information from.

Date received.....962

Examined by J. J. J. J. J.

## SPECIMEN NUMBERS AND ADDITIONAL NOTES

[illegible]