



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
GEORGE WIMPEY & CO., LTD.						FIG. 192

GEORGE WIMPEY & CO., LTD.

CENTRAL LABORATORY

HAYES

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:

575

SK45NG 105

Name and Number given by owner:

Nat. Grid Reference

4502 5965

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
bore

Made by

Date of sinking 963

Information from

Date received 963

Examined by

SPECIMEN NUMBERS AND ADDITIONAL NOTES

[illegible]