

## GEOLOGICAL SURVEY OF GREAT BRITAIN

# RECORD OF SHAFT OR BORE FOR MINERALS

Name of Shaft or Bore given by Geological Survey:

London - Jonsson motorway. Bn is 614

Name, and Number given by owner.

LONDON-YORKSHIRE

**For whom made**

Town or Village.....MOUNTAIN.....County.

**Exact site**

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

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..... 9/2

Information from See Sample

Date received.....9/5

Examined by J. I. Frost

## SPECIMEN NUMBERS AND ADDITIONAL NOTES

[illegible]



SK46NE 68

4541 6756 RECORD OF BOREHOLE NO. 614 SK 46 NE 1

Ground level : 311.8ft. above O.D. Newlyn (24.4.63)

Dia. of boring : 8in.

Type of boring : Shell and Auger

Lining tubes : 8in. to 12ft.

Daily Progress	Core Recovery or Samples		Change of Strata			Description of Strata	
	Depth	Percent- age or Type	Legend	Depth	O.D. Level		
				1'0"	310.8	TOPSOIL	
	1'6" - 3'0" 3'0"	U(4) D				Soft brown sandy silty CLAY with some sandstone and ironstone fragments	
	5'0" - 6'6" 7'6"	U(4) D		5'0"	306.8	Stiff fissured mottled grey and brown silty CLAY with sandstone fragments	
	10'0" - 11'6" 11'6" 12'0" 12'0"	U(4) D D SD		10'0"	301.8	Weathered grey-black coaly SHALE, clayey at top	COAL MEASURES
	17'0" 17'0"	SD SD		17'0"	298.8		
24.8.63				20'0"	291.8	Weathered grey silty SHALE	