

ANCIENT MONUMENTS LABORATORY

MATERIAL STONES

SITE: WHARRAM PERCY, VALLEY SLOPE (DATE: 1974)

SHEET:1.....

AM No	X-Ray No	Photo No	Description and Report	Ref No
741355			Niedermendig Basalt	15002
741356			Hard brown sandstone (Palaeozoic-from Drift)	15003A
741357			Limestone (Jurassic)	15003B
741358			Red stained sandstone, probably Jurassic	15102
741359			Brown Jurassic limestone	15200
741360			Brown Jurassic sandstone	15300
741361			Brown sandy limestone (Jurassic)	15303
741362			Pale grey Jurassic sandstone	16013
741363			Jurassic limestone	16016
741364			Jurassic limestone	16020
741365			Yellowchalk and pink calcareous sandstone	16022
741366			Jurassic limestone	16025
741367			Calcareous Jurassic sandstone	16028
741368			Limestones, probably all local Jurassic	16029
741369			Pale brown calcareous sandstone (Jurassic) - roof file fragment	16041
741370			Grey Jurassic limestone	16042
741371			Fragments of coarse grit, coarse and grey limestone	16043
741372			Flint	16075
741373			Fragment of Belemnite	17000
Identified by F W Anderson 21 November 1974				

Wharrah Percy Church, Yorkshire

The site is near the northern margin of the Chalk of the Yorkshire Wolds and south of the Jurassic rocks of the Howardian Hills. Practically all the stone samples seen could have been derived from the Jurassic rocks, mainly the Inferior and Great Oolite Series viz.

Cornbrash	---	Great Oolite
Scarborough Limestone Series	}	-Inferior Oolite Series
M. Estuarine Series		
Millepore Series		
L. Estuarine Series		
Dogger Series		

These rocks are extremely variable and although most of the samples are local and obviously derived from some part of the series the actual place of origin can only be speculative.

750121. Three fragments of a red-brown calcareous micaceous sandstone probably Bransby Stone which is part of the Scarborough Limestone series. These are roofing slabs.
- " 22. a) a dark grey carbonaceous sandstone, ?Estuarine Series.
b) a pebble of black basalt. Pebble from the Drift.
- " 23. Two fragments of partly burnt brown sandstone
- " 24. Several fragments of very fine-grained brown micaceous sandstone.
- " 25. 38 samples from Wharrah Percy Church as under
W of Church Tower, pink sandy limestone, ?Scarborough Limestone.
- Calcite vein
C215, a basic igneous rock ?gabbro, from Drift, also an ammonite fragment ?Kelloways.
C2036, sandy shelly limestone ?Corallian
C839, three fragments of a Jurassic sandstone
- black igneous rock ?gabbro, Drift
C854. a ferruginous sandstone and a white sandstone.
Outside wall 2-3', pale brown calcareous sandstone, Jurassic.
- dense grey sandy limestone ?Scarborough Limestone.
C1568, dark brown calcite vein, from a lead vein?
C1548, red sandstone, burnt.
C1665, Corbel, pale brown Jurassic sandstone.
C859, sandy oolitic limestone ?Hambledon Oolite (Corallian).
C402, red-brown calcareous flagstone, roofing slab.
R524, Purbeck Marble.
C22, purple Welsh slate.
C1645, clay ironstone ball.
C1666, micaceous sandstone, roofing slab.
C1673, pale brown fine-grained Jurassic sandstone, with Pecten.
C14, brown calcareous sandstone, Jurassic.
C24, fine-grained reddish-brown sandstone, calcareous, roofing slab?
C867, red-brown oolite with Pecten, ?Dogger.
C866, fine-grained red-brown calcareous sandstone, ?roofing slab.
C1670, fine-grained grey-green sandstone, ashlar.
PH2, muddy limestone with shells and serpulids, ?Lias.
C1099, white fibrous gypsum.
C865, ammonite fragment ?Oxford Clay.
C1674, pale brown calcareous sandstone with Pecten.
C391, pink chalk, Lower Chalk.
C1588, pebble of hard quartzitic grit, from Drift.
C1854, burnt ferruginous sandstone.
C521, green Welsh slate.
C869, black Carboniferous limestone, ?Drift.
C1992, fine-grained brown sandstone, Jurassic.
C1431, pebble of brown ferruginous sandstone.
C1488, white tufaceous shelly chalk
C696, brown fine-grained micaceous sandstone, Jurassic.

The Anderson
11/3/76.