Assessment of finds from evaluation excavations, Chalgrove to East IIsley High Pressure Pipeline (CEI02 EVAL)

Alan Vince

Twelve fragments, representing no more than 8 objects, from evaluation excavations carried out on the line of the Chalgrove to East IIsley high pressure pipeline were submitted for identification and assessment.

Description

Ceramic building material

A fragment of tile was recovered from context 504. It appears to be too thick for a medieval or post-medieval flat roof tile and is likely to be a Romano-British *tegula* roof tile.

Burnt clay

Two fragments of fired clay were recovered from context 1200. Both fragments have a similar fabric, containing straw impressions and abundant quartz sand in a silty, micaceous matrix. There are no wattle impressions but one flat surface remains. Daub was used as walling material from the prehistoric period through to the post-medieval period and without local, dated comparanda these pieces cannot be dated.

Mortar

A small fragment of a pinkish sandy mortar containing large rounded limestone (chalk?) pebbles was found in context 3506. It is not possible to date such material without local, dated comparanda and a Romano-British or medieval date is possible.

Pottery

Five sherds of post-medieval pottery were recovered. An abraded sherd of post-medieval lead glazed earthenware is similar to those recovered from the fieldwalking and may date from the later 16th to 18th centuries. Four sherds from a single vessel from context 1412 come from a South Netherlands maiolica drinking jug, of the type known as Malling Jugs ({Hurst & van Beuningen 1986 #11313}). Such vessels were imported from Antwerp in the mid to late 16th century and copy the form of contemporary Rhenish stoneware jugs. They are uncommon finds and are usually found on sites of high status.

Stone

Two joining fragments of a cresset lamp in a silty, micaceous grey limestone, probably Totternhoe stone, were recovered from context 3633. The lamp is extremely crudely made but has tooling marks which suggest that it was made using a mason's chisel. It is therefore likely that this lamp was

produced as a sideline by quarrymen at the Totternhoe quarry (or possible a more local exposure of Lower Chalk). Totternhoe stone was used extensively during the medieval period and, indeed, the there are still working quarries at Totternhoe today.

Assessment

The finds from the evaluation are varied and in most cases cannot be independently dated. Those which can be dated range from the Roman period to the late 16th or 17th century. Two finds of interest are the Malling jug sherds from context 1412 and the Cresset lamp from context 3633.