

AMR Report. 3504

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TITLE Identification Report on the Mineral Replaced Organic Material
Associated with Iron Objects from Ardale, Essex. A.M.L site 666.

AUTHOR Jacqui Watson

DATE 19.10.81

ABSTRACTS Wood identification report and a note on any other organic
material.

KEYWORDS

Wood, hardwood, bone, replaced, iron, artefact, Saxon.

THIS REPORT IS Level III

THE INFORMATION IN THIS REPORT IS PROVIDED ON THE UNDERSTANDING THAT ITS
AUTHOR WILL BE CONSULTED IF THE INFORMATION IS TO BE EDITED FOR ANY
FURTHER PUBLICATION. SUCH CONSULTATION SHOULD ALSO INCLUDE PROVISION OF
PROOFS FOR CHECKING AT ALL STAGES IRRESPECTIVE OF WHETHER ALTERATIONS HAVE
BEEN MADE TO THE ORIGINAL TEXT, AS WELL AS FORMAT, LAYOUT, AND FRAMEWORK
WITHIN WHICH ANY CONDENSED VERSION IS TO APPEAR, ESPECIALLY IF ATTRIBUTION IS
TO BE MODIFIED.

ANCIENT MONUMENTS LABORATORY

MATERIAL WOOD

SITE: ARDALE (DATE:

SHEET:1.....

AM No	X-Ray No	Photo No	Description and Report	Ref No
801162			Mineral replaced wood from spearhead socket. SEM stub No. A.73 : <u>Corylus.sp</u> (Hazel).	986
801164			Mineral replaced organic on knife tang is probably the remains of a bone handle.	986
801165)			Fragments of mineral replaced wood associated with iron shield boss and rivets. SEM stub No. A.74, A. 75, A.93.: <u>Salix.sp</u> (willow) or <u>Populus.sp</u> (Poplar). Fragment of wood covered in copper corrosion products and possibly related to the coffin. SEM stub No. A.76 : had no visible features except that its rays are mainly uniseriate.	986
801166)				
801163)				
801167			Mineral replaced organic on knife tang is probably bone.	556
801173			Mineral replaced wood from the socket of an iron spearhead. SEM stub No. A.66 : <u>Salix.sp</u> or <u>Populus.sp</u> . Mineral replaced wood on iron knife tang. SEM stub No. A.65 : <u>Alnus.sp</u> (Alder).	569
802769			Mineral replaced organic on knife tang, probably bone.	AB 1407
802770			Mineral replaced organic on knife tang - not identifiable.	AD 1878

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