

North West Wales Dendrochronology Project DATING OLD WELSH HOUSES

Tŷ Mawr, Nantlle, Gwynedd

ARCHITECTURAL RECORD





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North West Wales Dendrochronology Project

Tŷ Mawr, Nantlle

Introduction

This report contains the results of a survey undertaken to complement the proposed dating of timbers at Tŷ Mawr, Nantlle, as part of the North West Wales Dendrochronology Project. The survey was undertaken on 3 February 2010 by Adam Voelcker. Documentary research will be undertaken by volunteers to accompany this survey, and separate reports will be issued describing the results of the documentary survey and of the dendrochronology sampling.

Site particulars

Site address

Tŷ Mawr, Nantlle, Caernarfon, Gwynedd LL54 6BD

NGR

SH 25086 35334

NPRN

16960

Listing status

Grade II*

Methodology

The ground floor plan is redrawn from the RCAHMW Inventory plan; the attic plan is based on this plan, with trusses located as measured on site; the cross-section is approximate, with heights as measured on site; the truss elevations are approximate and drawn by hand, following the photographs.

References

Cadw listing description Record No. 22899 (see Appendix)

RCAHMW Caernarvonshire Inventory Vol.II. Entry no.1200 (p.184) (1956) (see Appendix)

Sources of information at the NMRW, Aberystwyth

- measured drawings from emergency recording in 2000 (Catalogue No. 414171)
- original drawings as published in the Inventory, Figs 36 & 123 (11919 & 11920)

Houses of the Welsh Countryside (Peter Smith)

included on maps

- 20 (cusping in roof trusses)
- 27 (regional house type A)
- 33 (fireplace stair)
- 37 (post-and-panel partition)
- 43 (ornate open roof)

<u>The Buildings of Wales: Gwynedd (Haslam, Orbach & Voelcker)</u> p.476



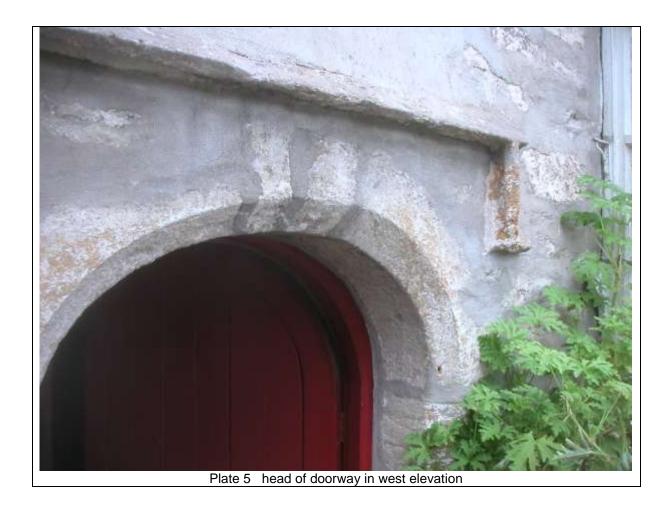
Plate 1 Truss 3, from south

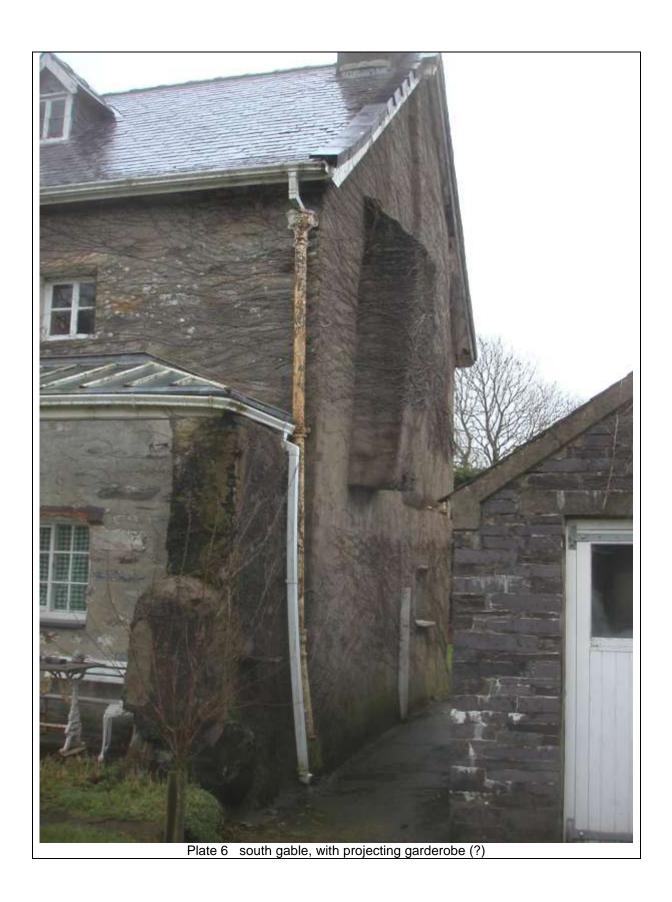




Plate 3 Truss 2, from south (truss 1 beyond)







LIST OF PHOTOGRAPHS INCLUDED ON CD

- 001 Truss 3, from S
- 002 View of all trusses from S
- 003 Trusses 1 & 2, from S
- 004 Truss 1, from S
- 005 Trusses 1, 2 & 3, from N
- 006 Trusses 2 & 3, from N
- 007 Trusses 1, 2 & 3, from N
- 008 underside of Truss 2, E side
- 009 ditto
- 010 exterior, W elevation
- 011 exterior, from SW corner showing garderobe (?)
- 012 exterior, from SE
- 013 S gable, from W
- 014 head of W elevation doorway