

MADISON COUNTY BARN DOCUMENTATION PROJECT

Common Identity of Barn: Loye Worley barn (1898 to 1975 / wife Addie 1901 to 1995))

Address of Barn: 199 Joe Payne Road at 87 Hawk's Nest Trail

Current Owner: Gary Pinter

GPS Location: 82.765 / 35.786

Elevation: 2120 feet

Township: south Marshall

Vicinity: Upper Paw Paw Creek Valley

Approx date/decade built: 1930's

Historic Owner(s): Loy Worley
Evin Worley, wife Addie, son Rex Worley, wife Alloween

Current Use: misc. storage, workshop

Historic Use: livestock barn, later adapted to air-cure burley tobacco

Permission to visit property granted by:
Owner, Gary Pinter

Note: Information represented on this data form, and in the photographs, notes, articles, deed research, and correspondence with family and neighbors, seeks to provide as much information about this barn as was available at the time. Much information is based on oral tradition and availability of access to those family members, neighbors and others who were familiar with this barn and its history. New and more accurate information is welcomed.

Setting and/or Surrounding Land Use: Joe Payne Road is in a relatively remote valley west of Little Pine Creek Valley, and consists of small family farms that are usually multi-generational. Most farm land is steep with small acreages of flatter crop land. The ridges are typically forested. The ownership of farms and land is quickly shifting to people from outside the region, especially as the older farming generation is dying and younger generations are more mobile.

Historic Information:

The Loye Worley Monitor Roof Livestock Barn is an uncommon barn type, using the innovative monitor roof with the raised vent section along the ridge, which created better airflow for drying hay and air-cured burley tobacco. The first monitor roof barn in Madison County is thought to have been built in 1917. This barn was built in the 1930's about the same time of the nearby house. This bank barn, with loft-level access from the embankment on the right, also used materials that were innovative for the period, including a poured concrete foundation and sawn framing instead of the traditional log animal stalls. Loye and wife Addie, are descendants of families that were part of the first settlement of this Upper Paw Paw valley in the early 1800's.

Outbuildings: none have survived proximate to the barn

ORIGINAL BARN

Integrity:

- High
- Medium
- Low

Condition:

- Good
- Fair
- Deteriorated
- Ruin

Addnl Info.:

Function of original barn:

- general purpose
- livestock/hay – original
- flue-cured tobacco
- burley tobacco – later adaption
- bull face tobacco
- dairy
- other

Addnl Info.:

Type of Construction of original barn:

- Post and Beam
- timber frame
- mortise and tenon
- sawn lumber
- hewn timbers
- notched logs
- stud frame

Addtnl Info:

Original siding materials:

- milled boards
- lattice
- exposed logs
- board and batten
- metal
- shingles
- other

Addtnl Info.:

Orientation of siding:

- angled on diagonal
- vertical
- horizontal, minimal

Addtnl Info.:

Roof pitch or slope of original barn: 12/10 for both lower slope and monitor roof slope

Roof type of original barn:

- gable
- broken gable
- gambrel
- shed
- monitor
- cupola
- other

Addtnl Info.:

Roofing materials of original barn:

- split wood shingles
- 3-V metal
- 3-U metal
- 5-V metal
- stamped metal shingle
- tar paper
- unknown
- other -

Addtnl Info.:

Roof framing of original barn:

- round pole rafters
- milled rafters
- gambrel shallow trusses
- gambrel with post & beam supprt
- round purlins

Addtnl Info.: rough sawn 2x4s

xxFoundation of original barn:

- Dry laid stone
- wood sills on rock piers
- mortared stone
- concrete - poured
- concrete block
- columns/wood piers
- posts on concrete footings

Addtnl Info.:

Flooring of original barn:

- dirt floor – ground level
- wood flooring – loft level
- concrete slab

Addtnl Info.:

Species of wood used in original barn:

- chestnut
- other, list known species : oak, poplar, pine

Addtnl Info.:

Hinges:

- leather
- wooden
- wrought iron
- commercial metal
- rubber
- other

Add. Info.:

Fasteners:

- wire nails
- cut nails
- wrought spikes
- wood pegs
- other

Addtnl Info.:

Tobacco tier poles vertical spacing:

- +/- 2 feet
- +/- 3 feet
- +/- 4 feet
- other, list

Addtnl Info.:

Additional traditional features, list: embankment allowing full access to loft level

ALTERATIONS AND ADDITIONS

Has the original barn been altered or added to? yes

Description of alterations and additions: a shed addition has been added on the east side.

Condition of alterations

good

fair

poor

ruin

Addtl Info.:

Function of barn alterations and additions

general purpose

livestock/hay – at ground level

flue-cured tobacco

burley tobacco – upper volume

bull face tobacco

dairy

other

Addtl Info.:equipment

Type Construction alterations and additions

Post and Beam

timber frame

mortise and tenon

sawn lumber

hewn timbers

notched logs

stud frame

Addtl Info.: open on round posts

Siding materials of alterations and additions

milled boards

lattice

exposed logs

board and batten

metal

shingles

other

Addtl Info.:

Orientation of siding

angled on diagonal

vertical

horizontal

Addtl Info.: mixture of angled and horizontal

Roof pitch or slope of alterations and additions: 12/4

Roof type of barn alterations and additions

- gable
- broken gable
- gambrel
- shed
- monitor
- cupola
- other

Addtnl Info.:

Roofing materials of alterations and additions

- split wood shingles
- 3-V metal
- 3-U metal
- 5-V metal
- stamped metal shingle
- tar paper
- unknown
- other

Addtnl Info.:

Roof framing of alterations and additions

- round pole rafters
- milled rafters
- gambrel shallow trusses
- gambrel with post & beam support
- round purlins

Addtnl Info:

Foundation of alterations and additions

- Dry laid stone
- wood sills on rock piers
- mortared stone
- concrete - poured
- concrete block
- columns/wood piers
- posts on concrete footings

Addtnl Info.:

Flooring of alterations and additions

- dirt floor
- wood flooring
- concrete slab

Addtnl Info.:

Species of wood used in alterations and additions

chestnut

other, list known species: oak, poplar, pine

Addtnl Info.:

Hinges/ alterations and additions

leather

wooden

wrought iron

commercial metal

rubber

other

Addtnl Info.:

Fasteners/ alterations and additions

wire nails

cut nails

wrought spikes

wood pegs

other

Addtnl Info.:

Tobacco tier poles vertical spacing/ alterations and additions

+/- 2 feet

+/- 3 feet

+/- 4 feet

other, list

Addtnl Info.

Date Photos Taken: July 6, 2018

Submitted By:

Name: Taylor Barnhill

Address: 226 Beech Glen Rd., Mars Hill, NC 28754

Phone Cell: 828-380-9336

Email: taylor.barnhill@yahoo.com