### ADAMS COUNTY BARN SURVEY

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### Barn Location:
- Address: 
- Municipality: _________  Parcel ID: _________  USGS Quadrangle: _________  
- Lat/Long: 
- UTM Coordinates: 

### Owner:
- Name: 
- Address: 
- Phone/Email: 

### Alternate Contact:
- Address: 
- Phone/Email: 

### Current/Historic Farm Name(s):

### Permission to use photographs:  
- Yes  
- No

### Property/Farmstead Overview:
- Working Farm:  
- Yes  
- No

#### Current Function:
- Animal Shelter  
- Crop Storage  
- Machinery Storage  
- Fruit Industry  
- Residence  
- Commercial: 
- Miscellaneous Storage  
- Vacant  
- Other: 

#### Historic Function:
- Animal Shelter  
- Crop Storage  
- Machinery Storage  
- Wagon Storage  
- Dedicated Dairy/Cattle  
- Commercial: 
- Miscellaneous Storage  
- Other: 

### Associated Structures:
- House  
- Summer Kitchen  
- Springhouse  
- Wagon Shed  
- Wagon Shed with Corn Crib  
- Freestanding Corn Crib  
- Pole Building  
- Machine Shed  
- Smokehouse  
- Pigsty/Hoghouse  
- Milking House  
- Poultry House  
- Garage  
- Silo  
- Windmill  
- Outhouse  
- Chicken Coop  
- Cistern  
- Other: 

### Construction Date:
- Source:  
- Survey Determination  
- Plaque/Inscription  
- Oral  
- Documentation

### Comments: 

### Orientation:
- Front/Forebay Faces: _________  
- Site Grade:  
- Flat  
- Sloped  
- Steep

### Measurements:
- Width (Including Forebay): _________  
- Length: _________  
- Forebay Depth: _________
- Lower Floor Height: _________  
- Upper Floor to Peak: _________  
- Total Height: _________
- Roof Pitch: _________  
- Wagon Shed Height: _________  
- Wagon Door Height: _________

- Other: 

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Adams County Barn Survey, Registry # _________ Page 1 of _____
Classification: ___________________________ Ensminger Classification ID: __________________

Classification Details:
☐ Standard PA  ☐ Sweitzer PA  ☐ Extended PA
☐ Log Crib  ☐ Stone  ☐ Brick-End  ☐ Timber Frame  ☐ Stick Frame
☐ No Forebay  ☐ Forebay at Eave  ☐ Gable-End Forebay
☐ Outshed(s): # _______ Location __________
  ◐ Frame  ☐ Stone  ☐ Brick
☐ Inset Wagon Doors
☐ Rear Threshing Floor Access:  ☐ Bridge  ☐ Built-up Ramp  ☐ Into Bank
☐ Gable Threshing Floor Access:  ☐ Bridge  ☐ Built-up Ramp  ☐ Into Bank
☐ Integral Wagon Shed: # _______  ☐ Drive-through  ☐ Drive-In
☐ Ground Barn  ☐ In-Town Ground  ☐ Dairy  ☐ Round or Polygonal

Exterior Roof:
Primary Roof Shape: ☐ Gable  ☐ Gambrel  ☐ Gothic  ☐ Hoop  ☐ Other: ___________
Shed Addition(s): ☐ No  ☐ Yes: # _______  ☐ Original  ☐ Retrofit  ☐ With Hip
Roofing Material: ☐ Standing Seam  ☐ Ribbed Steel  ☐ Corrugated Steel  ☐ Slate
  ☐ Wood Shingle  ☐ Asphalt shingle  ☐ Stamped Metal  ☐ Other: ___________
Color: ___________________________ Coating: ☐ None  ☐ Aluminized  ☐ Black
Features: ☐ Cupola # ____  ☐ Lightning Rods  ☐ Snowbirds/Guards
  ☐ Ventilator # ____  ☐ Weathervane
Comments: __________________________________________________________

Eave Detail: ☐ Straight Rafter Tails  ☐ Adzed Rafter Tails  ☐ Soffit: ☐ Closed  ☐ Open
Functioning Gutters: ☐ Yes  ☐ No  ☐ Partial

Siding:
Color: ☐ Red  ☐ White  ☐ Other: ___________
Primary: ☐ Vertical Plank  ☐ Board-and-Batten  ☐ Horizontal Plank  ☐ Beveled Lap
  ☐ German Siding  ☐ Vertical Beadboard  ☐ Horizontal Beadboard  ☐ Shiplap
Clad With: ☐ Steel  ☐ Asphalt Shingle  ☐ Asbestos Shingle  ☐ Other: ___________
Wood Milling Method: ☐ Vertical Sawn  ☐ Circular Sawn  ☐ Modern Milled
Primary/Original Fasteners: ☐ Cut Nail  ☐ Round Common  ☐ Roofing Nails
  ☐ Screws  ☐ Sheet-Metal Screws
Patching/Replacement Comments: ___________________________

Ornamentation: ☐ Painted Detail  ☐ Coped Trim  ☐ Other: ___________________________

Openings:
Louvers: ☐ Simple  ☐ Italianate  ☐ Gothic  ☐ Fan  ☐ Turnstile  ☐ Arch Top
Glazed Sashes: ☐ No  ☐ Yes: ☐ Original  ☐ Retrofit
Spindle Vents: ☐ Vertical  ☐ Horizontal  ☐ Owl Holes: ☐ Yes  ☐ No
Wagon Doors: ☐ With Human Door  ☐ Hinged  ☐ Sliding: ☐ Original  ☐ Retrofit
Brick/Stone: ☐ Loopholes  ☐ Rectangle  ☐ Diamond  ☐ Hourglass  ☐ Floral
Masonry:

Brick: □Early Kiln-fired  □Modern
Bonding Pattern: □Common(#of courses between headers __)  □English
□Flemish  □Other ________________
Stone: □Diabase  □Metarhyolite  □Red Shale  □Gray Shale  □Sandstone
□Limestone  □Siltstone  □Conglomerate  □Other: ________________
Details: □Chisel Marks  □Quarry Marks □Quoins  □Fieldstone  □Split Facing  □Cut
Modern: □Poured Concrete  □Concrete Block  □Original  □Retrofit
Inscriptions: □No  □Yes: Location/Content:_____________________

Integral Wagon Shed Details:
Corn Crib: □Yes □No □Replaced With: □Framing □Concrete Block
Canted Interior Wall: □Yes □No
Wagon Winch: □Extant □Evidence
Wall Between Shed and Lower Floor: □Brick □Stone □Sided Framing:_______
Comments:_________________________________

Lower Forebay Wall and Aisle:
Original Configuration:
□Fully Cantilevered  □Ends Originally Enclosed: □Left □Right
Dutch Doors: □No  □Yes: #___________
Hinges: □Wrought Iron □Bar Stock □Modern
Original Fasteners: □Cut Nail □Round Nail □Wrought Iron
Latches: □Wrought Hook □Modern Hook □Flat Latch □Wooden Spring Latch
Alterations: □Enlarged Openings □Wall Removed □Posted Retrofit
□Ends Enclosed □Walled Off □Garage Doors □Sliding Doors

Lower Floor
Original Aisles and Stalls: □No □Yes (attach sketch)
Alterations for: □Dairy □Cattle □Horses □Machinery
Ground Floor: □Dirt □Gravel □Wood □Concrete:□original □retrofit
Summer Beam Runs: # Primary Species:
Squaring Method: □Hewn □Vertical Sawn □Circular Sawn
Run 1: # Scarfs Type ____________________________
□Joists on Top □Joists Mortised With: □Soffit Tenon □Tusk Tenon □Housed
Run 2: # Scarfs Type ____________________________
□Joists on Top □Joists Mortised With: □Soffit Tenon □Tusk Tenon □Housed
Joists: □Hewn □Circular Sawn □Vertical Sawn □Primary Species_______________
□Four Sides □Top and Bottom □4/2 Forebay Detail
□Recycling Evidence: □Weathering □V-notch □Mortises □Step-Lap
Features: □Curry Comb Nook □Mineral Nook □Inset Tack Rail □Parging □Whitewash
□Grain Chute □Peilereck Corners □Schpriggel Bar □Battered Monolith □Pillow Block
**ADAMS COUNTY BARN SURVEY**

**Registry #______**

**Roof System:**  □ Clear Span  □ Common Rafter  □ Principal Rafter  □ Prefab Truss  
**Joint at Peak:**  □ Butt  □ Butt to Ridge Board  □ Half Lap  □ Tongue and Fork  
**Purlin Plate:**  □ None  □ On Bent Post  □ On Purlin Post  □ On Canted Purlin Post  
**Roofing Lath:**  □ Spaced for Wood Shingles  □ Spaced for Steel  □ Replaced  
□ Circular Saw Marks  □ Vertical Saw Marks  □ Modern Dimensional  
**Wood Shingles Extant:** □ Yes  □ No  □ Partial  
**Bracing in roof plane:** □ Yes  □ No  **Structural Purlins:** □ In-Line □ Staggered  
**Rafters:** □ Pole □ Hewn □ Circular Sawn □ Vertical Sawn □ Modern Dimensional  
**Comments:** 

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**Hay Track and Fork:** □ No □ Yes: □ Original □ Retrofit  
**Trolley Extant:** □ Yes □ No  **Fork Extant:** □ Yes □ No: □ Tine □ Grapple □ Basket  
**Timber Framed:** □ Yes □ No: ___________________________  
□ Bents________ □ Bays_______ □ End Walls Match Bents □ Yes □ No  
**Marriage Marks:** □ No □ Yes: □ Roman Numeral □ Other Symbol  
**Features:** □ Struts □ Knee Braces □ Wind Braces □ Forebay Struts □ Housed M&T  
**Primary Species:** ___________________________  
**Squaring Method:** □ Hewn □ Vertical Sawn □ Circular Sawn  
**Recycling Evidence:** □ Step-Lap □ Mortises □ Weathering □ V-Notch  
**Second Tie Beam to Purlin Plate:** □ Yes □ No  
**Tie Beam to Post Connection:** □ Mortise and Tenon □ Through-Tenon □ Wedged  
□ Yoke Joint □ English Tying Joint □ Other__________________________  
Reinforced With: □ Angle Steel □ Steel Strap □ Metal Cable □ Metal Rod  
**Comments:** 

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**Overden Logs:** □ No □ Yes  
**Recycling Evidence:** □ Weathered □ V-notch □ Step-lap □ Mortises  
**Squaring Method:** □ Hand Hewn □ Vertical Sawn □ Circular Sawn  
**Ladders Integral to Bents:** □ No □ Yes: #__ Location:______________________  
**Mowstead Wall:** □ Extant, Species __________________________ □ Removed  
**Milling:** □ Circular Sawn □ Vertical Saw □ Planed  
**Primary Fastener:** □ Cut Nail □ Round Nail  
**Inscriptions/Carvings:** □ No □ Yes:________________________  
**Granaries:** # __ Location_________ □ Removed  **Exterior Door:** □ Yes □ No  
**Wood species:** __________  
□ Type: □ T&G Bead Board □ Hand Planed □ Vertical Sawn □ Circular Sawn  
**Tally Marks:** □ Yes □ No  **Inscriptions** ___________________________  
**Patching:** □ Can Lids □ License Plates □ Other___________