

## REFERENCES CITED

- Ames, David L., Bernard L. Herman, and Rebecca J. Siders  
1989 **The Delaware Statewide Comprehensive Historic Preservation Plan.** Center for Historic Architecture and Engineering, College of Urban Affairs and Public Policy, University of Delaware, Newark.
- Bowers, Martha H.  
1986 **Architectural Investigation of the Route 7 North Corridor, Milltown to the Pennsylvania State Line, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 48, Dover.
- Brady, Nyle C.  
1974 **The Nature and Property of Soils (8th edition).** MacMillan Publishing Co., Inc., New York.
- Braun, E. L.  
1967 **Deciduous Forests of Eastern North America.** Hafner, New York.
- Catts, Wade P. and David C. Bachman  
1987 **Final Archaeological Investigations of the Bernard Glatz Site, Route 7 North, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 60. Dover.
- Catts, Wade P. and Jay F. Custer  
1990 **Tenant Farmers, Stone Masons, and Black Laborers: Final Archaeological Investigations of the Thomas Williams Site, Glasgow, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 82. Dover.
- Catts, Wade P., Mark Shaffer, and Jay F. Custer  
1986 **Phase I and II Archaeological Investigations of the Route 7 North Corridor, Milltown to the Pennsylvania State Line, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 47. Dover.
- Coleman, Ellis C., Kevin W. Cunningham, Wade P. Catts, and Jay F. Custer  
1985 **Intensive Archaeological Investigations of the Wilson-Slack Agricultural Works Complex.** Delaware Department of Transportation Archaeology Series No. 34. Dover.
- Cooch, Francis A.  
1936 **Little Known History of Newark, Delaware, and Its Environs.** Press of Kells, Newark.
- Custer, Jay F., Ellis C. Coleman, Wade P. Catts, and Kevin W. Cunningham  
1986 Soil Chemistry and Historic Archaeological Site Activity Areas: A Test Case from Northern Delaware. *Historical Archaeology* 20(2):89-94.
- De Cunzo, Lu Ann and Wade P. Catts  
1990 **Management Plan for Delaware's Historical Archaeological Resources.** Delaware Department of State Division of Historical and Cultural Affairs, Dover.
- De Cunzo, Lu Ann, Angela Hoseth, Jay Hodny, JoAnn E. Jamison, Wade P. Catts, and David C. Bachman  
1992 **Final Archaeological Investigations at the John Darrach Store Site, Delaware Route 6-Woodland Beach Road, Smyrna Section, Delaware Route 1 Corridor, Kent County, Delaware.** Delaware Department of Transportation Archaeology Series No. 93. Dover.

De Vore, Stephen L.

1991 Fur Trade Era Blacksmith Shops at Fort Union Trading Post National Site, North Dakota. **Historical Archaeology** 24(3):1-23.

Eidt, Robert C.

1977 Detection and Examination of Anthrosols by Phosphate Analysis. **Science** 197(4311):1327-1333.

1985 Theoretical and Practical Considerations in the Analysis of Anthrosols. In **Archaeological Geology**, edited by George Rapp, Jr., and John A. Gifford, pp. 155-190. Yale University Press, New Haven.

Evans, John G.

1978 **An Introduction to Environmental Archaeology**. Cornell University Press, Ithaca, New York.

Evans, Sara Pennington

1989 Reader Has some Useful Information to Add about Limestone Road Digging. **Mill Creek Community News**:4, July 25.

Faulkner, Alaric

1986 Maintenance and Fabrication at Fort Pentagoet 1635-1654: Products of an Acadian Armorer's Workshop. **Historical Archaeology** 20(1):63-94.

Geib, Paul Jr., and James Kurtz

1981 **Excavation at Joanna Furnace**. Great Valley Regional Archaeology Center, Inc. Ms. on file, University of Delaware, Center for Archaeological Research, Newark.

Harrington, J.C.

1969 **Archaeological Excavations at the Webb Blacksmith and Wagon Shop (127-4) Nauvoo, Illinois, 1967-68**. Nauvoo Restorations, Inc., Nauvoo.

Heite, Edward F.

1990 **Archaeological Data Recovery on the Collins, Geddes Cannery Site**. Delaware Department of Transportation Archaeological Series No. 83. Dover.

Holliday, Vance T.(editor)

1992 **Soils in Archaeology: Landscape Evolution and Human Occupation**. Smithsonian Institution Press, Washington D.C.

Lanier, Gabrielle M., and Bernard L. Herman

1992 **Manuscript: A Field Guide to Delaware Architecture**. Center for Historic Architecture and Engineering, University of Delaware, Newark.

Lasansky, Jeanette

1980 **To Draw, Upset, & Weld: The Work of the Pennsylvania Rural Blacksmith, 1742-1935**. Union County Historical Society, Lewisburg, PA.

Light, John D.

1984 The Archaeological Investigation of Blacksmith Shops. **Industrial Archaeology** 10(1):55-68.

Light, John D. and Henry Unglik

1987 **A Frontier Fur Trade Blacksmith Shop 1796-1812**. Environment Canada, Hull.

- Matthews, E. D. and O. L. Lavoie  
 1970 **Soil Survey of New Castle County, Delaware.** United States Department of Agriculture, Soil Conservation Service, Washington, DC.
- McBride, W. Stephen  
 1987 A Village Blacksmith in the Antebellum South: Archaeological Investigations at the Griswold Shop Barton, Mississippi (1851-1860). **Southeastern Archaeology** 6(2):79-92.
- McManamon, Francis P.  
 1984 Discovering Sites Unseen. In **Advances in Archaeological Method and Theory**. vol. 7, edited by Michael B. Schiffer, pp. 223-292. Academic Press, Inc., New York.
- Mercer, Dr. Henry C.  
 1976 **The Dating of Old Houses.** Bucks County Historical Society Papers Vol. V, New Hope, PA.
- Murdock, Peter  
 1949 **Social Structure.** MacMillan and Company, New York.
- Nelson, Lee H.  
 1980 **Illustrated Catalogue of American Hardware of the Russell Erwin Manufacturing Company.** Association for Preservation Technology.
- Pogue, Dennis  
 1988 Anthrosols and the Analysis of Archaeological Sites in a Plowed Context: The King's Reach Site. **Northeast Historical Archaeology** 17:1-15.
- 1989 Archaeology at George Washington's Mount Vernon: The Blacksmith's Shop. **Fairfax Chronicle** 12(4):1-4.
- Scharf, J. Thomas  
 1888 **History of Delaware, 1609-1888.** Vols. I and II. L.J. Richards and Co., Philadelphia
- Shaffer, Mark, Jay F. Custer, David Grettler, Scott Watson, and Collen DeSantis  
 1988 **Phase III Excavations at the Whitten Road Site (7NC-D-100), New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 68. Dover.
- Sjoberg, Alf  
 1976 Phosphate Analysis of Anthropic Soils. **Journal of Field Archaeology** 3:447-454.
- Sopko, Joseph  
 1983 Geophysical and Soil Chemical Investigations at New Windsor Cantonment. **Northeast Historical Archaeology** 12:24-30.
- Spoljaric, N.  
 1967 **Pleistocene Channels of New Castle County.** Delaware Geological Survey Report of Investigations No. 10. Delaware Geological Survey, Newark.
- Stone, Gary Wheeler, Henry M. Miller, Alexander H. Morrison II, and Emily Kutler  
 1987 The Clocker's Fancy Site (18 ST1-65) on St. Andrew's Freehold: An Archaeological Survey. **St. Mary's City Research Series** No. 4. Historic St. Mary's City, Maryland.
- Swank, James M.  
 1884 **History of the Manufacture of Iron in all Ages.** Privately Published, Philadelphia.

Thornbury, W. D.  
1965 **Regional Geomorphology of the United States.** Wiley, New York.

Webster, Noah  
1970 **An American Dictionary of the English Language.** Johnson Reprint Corporation, New York.

### **MAP SOURCES CONSULTED**

**Map of New Castle County, Delaware from Original Surveys.** Samuel Rea and Jacob Price. Smith and Wister, Philadelphia, 1849.

**Atlas of the State of Delaware.** Pomeroy and Beers, Philadelphia, 1868.

**Map of New Castle County, Delaware.** G. M. Hopkins and Co., Philadelphia, 1881.

**Atlas of the State of Delaware.** G. William Baist, Philadelphia, 1893.

**U.S.G.S. Topographic Map, 1906.**

### **MANUSCRIPT SOURCES CONSULTED**

#### **Delaware State Directories**

**Boyd's Delaware State Directory 1859-60,** William H. and Andrew Boyd, publishers, Wilmington, Delaware, 1859.

**The Delaware State Directory for 1872-73,** Jenkins & Atkinson, publishers, Wilmington, Delaware, 1872.

**The Delaware State Directory and Gazetteer for 1874-75,** Wm. H. Boyd, publisher, The Commercial Printing Co., Wilmington, Delaware, 1874.

**The Delaware State and Peninsula Directory for 1882,** Ferris Bros., publisher, Wilmington, Delaware, 1882.

**Delaware, Maryland and West Virginia State Gazetteer and Business Directory 1884,** vol. 1, R.L. Polk & Co., publisher, Baltimore, Maryland, 1884.

**The Delaware State Directory for 1888,** Ferris Bros., publisher, Gawthrop Building, Wilmington, Delaware, 1888.

#### **Delaware State Archives**

NCCD: New Castle County Deed Books

NCCW: New Castle County Wills

NCCOC: New Castle County Orphans Court Books

NCCTA: New Castle County Tax Assessments, Mill Creek Hundred

NCCLS: New Castle County Land Surveys

**MANUSCRIPT SOURCES CONSULTED (cont.)**

**Delaware State Archives (cont.)**

U. S. Census, Mill Creek Hundred 1850-1910

**Newspapers Consulted**

Pennsylvania Gazette (Philadelphia)

**The Historical Society of Delaware**

Ball Family Genealogy  
Ball Papers, Wilburn Tract