

REFERENCES CITED

- Ames, David L., Mary H. Callahan, Bernard L. Herman, and Rebecca J. Siders
1989 **Delaware Comprehensive Historic Preservation Plan.** Center for Historic Architecture and Engineering, University of Delaware, Newark.
- Baker, Vernon G.
1980 Archaeological Visibility of Afro-American Culture: An Example from Black Lucy's Garden, Andover, Massachusetts. In **Archaeological Perspectives on Ethnicity in America**, edited by Robert L. Schuyler, pp. 29-37. Baywood, New York.
- Bausman, R. O.
1933 The Economic and Historic Background of Farm Tenancy in Delaware. **Journal of Farm Economics** 15(1):164-167.
- Beidleman, D. Katharine, Wade P. Catts, and Jay F. Custer
1986 **Final Archaeological Excavations at Block 1191, Wilmington, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 39. Dover, DE.
- Braun, E. L.
1967 **Deciduous Forests of Eastern North America.** Hafner, New York.
- Carlson, D.
1983 Computer Analysis of Dated Ceramics: Estimating Dates and Occupational Ranges. **Southeastern Archaeology** 2(1):8-20.
- Catts, Wade P.
1984 Noisome Necessities: Some Observations on Privies. Ms. on file, University of Delaware Center for Archaeological Research, Newark.
- 1988 Reflections on the Material Culture of Postbellum Black Tenants and Farm Laborers in New Castle County, Delaware. Ms. on file, University of Delaware Center for Archaeological Research, Newark.
- Catts, Wade P. and Jay F. Custer
1990 **Data Recovery Excavations at the Thomas Williams Site, 7NC-D-130, Glasgow, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series (in press). Dover, DE.

- Catts, Wade P., Jay Hodny, and Jay F. Custer
1990 **"The Place at Christeen": Phase I and II Archaeological Investigations of the Patterson Lane Site Complex, Christiana, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 74. Dover, DE.
- Catts, Wade P., Mark Shaffer and J. 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, DE.
- Coleman, Ellis C., Wade P. Catts, Angie Hoseth, and Jay F. Custer
1990 **Final Archaeological Investigations of the John Ruth Inn Site, 7NC-D-126, Red Mill Road and Routes 4 and 273, Ogletown, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series (in press). Dover, DE.
- Coleman, Ellis C., Kevin W. Cunningham, David C. Bachman, Wade P. Catts, and Jay F. Custer
1983 **Final Archaeological Investigations at the Robert Ferguson/Weber Homestead, Ogletown, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 16. Dover, DE.
- Coleman, Ellis C., Kevin W. Cunningham, Wade P. Catts, and Jay F. Custer
1984 **Phase III Data Recovery Excavations of the William M. Hawthorn Site, 7NC-E-46, New Churchmans Road, Christiana, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 28. Dover, DE.
- 1985 **Intensive Archaeological Investigations of the Wilson-Slack Argicultural Works Complex, Chestnut Hill Road-Route 4, Newark, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 34. Dover, DE.
- Coleman, Ellis C. and Jay F. Custer
1985 Proposed Phase I and II Archaeological Research Program within the Planned Ogletown Interchange, Newark, Delaware. Ms. on file, Delaware Department of Transportation, Dover, DE.
- Coleman, E. C., A. Hoseth, and J. F. Custer
1987 **Phase I and II Archaeological Investigations of the Ogletown Interchange Improvements Project Area.** Delaware Department of Transportation Archaeology Series No. 61. Dover, DE.

- Colles, Christopher
1961 **A Survey of Roads of the United States of America 1789.** Reprinted. Harvard University Press, Cambridge. Edited by Walter W. Riston. Originally published in 1789, Belknap Press, Harvard University Press, Cambridge.
- Conrad, Henry C.
1908 **History of the State of Delaware.** 3 vols. Henry C. Conrad, Wilmington.
- Cooch, F. A.
1936 **Little Known History of Newark, Delaware and Its Environs.** Press of Kells, Newark.
- Custer, J. F.
1982 The Prehistoric Archaeology of the Churchmans Marsh Vicinity: An Introductory Analysis. **Bulletin of the Archaeological Society of Delaware** 13:1-41.
1984 **Delaware Prehistoric Archaeology: An Ecological Approach.** University of Delaware Press, Newark.
- Custer, Jay F. and D. C. Bachman
1984 **Phase III Data Recovery Excavations of the Prehistoric Components from the Hawthorn Site, 7NC-E-46, Christiana, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 27. Dover, DE.
- Custer, J. F., W. P. Catts, and D. C. Bachman
1982 **Phase II Archaeological Investigations at Two Prehistoric Sites, 7NC-D-70 and 7NC-D-72, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 24. Dover, DE.
- Custer, J. F., J. Cavallo, and R. M. Stewart
1983 Lithic Procurement and Paleo-Indian Settlement Patterns on the Middle Atlantic Coastal Plain. **North American Archaeologist** 4:263-276.
- Custer, Jay F. and Kevin Cunningham (editors)
1986 Current Research in the Historic Archaeology of Northern Delaware. **Bulletin of the Archaeological Society of Delaware** No. 21. Wilmington.
- Custer, J. F. and C. DeSantis
1985 Preliminary Investigations at the Mitchell Farm Site (7NC-A-2), New Castle County, Delaware. **Pennsylvania Archaeologist** 55(4):38-48.
1986 **A Management Plan for the Prehistoric Archaeological Resources of Northern Delaware.** University of Delaware Center for Archaeological Research Monograph No. 5. Newark.

- Custer, J. F., H. H. Ward and S. Watson
 1986 **The Archaeology of the Delaware Chalcedony Complex: A Preliminary Report. The Archaeological Society of Delaware** No. 20. Wilmington.
- Custer, Jay F., Scott C. Watson, Angela Hoseth, and Ellis C. Coleman
 1988 **Final Archaeological Excavations at the Dairy Queen Site (7NC-D-129), New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 63. Dover, DE.
- Deetz, James
 1977 **In Small Things Forgotten: The Archaeology of Early American Life.** Anchor Press, Garden City, New York.
- Egnal, Marc
 1975 **The Economic Development of the Thirteen Continental Colonies, 1720-1775. William and Mary Quarterly** 32(2):191-222.
- Gallagher, Thomas F. II and Cecil Munsey
 1969 **Milk and Its Containers. Western Collector** 7:330-336. San Francisco.
- Geismar, Joan H.
 1982 **The Archaeology of Social Disintegration in Skunk Hollow: A Nineteenth-Century Rural Black Community.** Academic Press, New York.
- Gilbert, B. Miles
 1980 **Mammalian Osteology.** B. Miles Gilbert, Laramie, Wyoming.
- Gilbert, B. Miles, Larry D. Martin, and Howard G. Savage
 1981 **Avian Osteology.** B. Miles Gilbert, Laramie, Wyoming.
- Glassie, Henry
 1968 **Patterns in the Material Folk Culture of the Eastern United States.** University of Pennsylvania Press, Philadelphia.
- 1972 **Eighteenth-Century Cultural Process in Delaware Valley Folk Building. Winterthur Portfolio** 7:29-57.
- Godden, Geoffrey
 1964 **Encyclopedia of British Pottery and Porcelain Marks.** Crown, New York.
- Hancock, Harold
 1947 **Agriculture in Delaware, 1789-1900. In Delaware: A History of the First State,** vol. 1, edited by H. Clay Reed, pp. 373-389. Lewis Historical, New York.

- Heite, L. B.
1984 **Archaeological Investigations at Mudstone Branch, Salisbury Road, Dover, Kent County, Delaware.** Delaware Department of Transportation Archaeology Series No. 26. Dover, DE.
- Herman, Bernard L.
1987a **Architecture and Rural Life in Central Delaware, 1700-1900.** The University of Tennessee Press, Knoxville.

1987b Rural Tenant Housing in the Delaware Valley, 1780-1800. Unpublished paper presented at the Annual Meeting of the Middle Atlantic Archaeological Conference, Lancaster, Pennsylvania.
- Hoffecker, Carol W.
1977 **Delaware: A Bicentennial History.** W. W. Norton and Co., New York.
- Jordan, R. R.
1964 Columbia Sediments of Delaware. **Delaware Geologic Survey Bulletin No. 12.** Delaware Geological Survey, Newark.
- Kelso, W. M.
1984 **Kingsmill Plantations, 1617-1800: Archaeology of Country Life in Colonial Virginia.** Academic Press, New York.
- Kraft, J. C., E. A. Allen, D. F. Belknap, C. J. John, and E. M. Maurmeyer
1976 **Delaware's Changing Shoreline.** Delaware Coastal Zone Management Program, Technical Report No. 1. Division of Natural Resources, Dover.
- Laws of the State of Delaware
1797 **Laws of the State of Delaware, vol. 1 (1700-1797).** S. Kimmey, Dover.
- LeeDecker, Charles H., Terry H. Klein, Cheryl A. Holt, and Amy Friedlander
1987 Nineteenth Century Households and Consumer Behavior in Wilmington, Delaware. In **Consumer Choice in Historical Archaeology**, edited by Suzanne M. Spencer-Wood, pp. 233-260. Plenum Press, New York.
- Lemon, James T.
1967 Urbanization and the Development of Eighteenth Century Southeastern Pennsylvania and Adjacent Delaware. **William and Mary Quarterly** 24(4):501-542.

1972 **The Best Poor Man's Country: A Geographical Study of Early Southeastern Pennsylvania.** Johns Hopkins, Baltimore.

- Leone, Mark P. and Constance A. Crosby
 1987 Middle-Range Theory in Historical Archaeology. In **Consumer Choice in Historical Archaeology**, edited by Suzanne M. Spencer-Wood, pp. 397-410. Plenum Press, New York.
- Lindstrom, Diane
 1978 **Economic Development in the Philadelphia Region, 1810-1850**. Columbia University, New York.
- 1979 American Economic Growth before 1840: New Evidence and New Directions. **The Journal of Economic History** 39(1):289-301.
- Majewski, Teresita and Michael J. O'Brien
 1987 The Use and Misuse of Nineteenth-Century English and American Ceramics in Archaeological Analysis. In **Advances in Archaeological Method and Theory**, vol. 11, edited by Michael B. Schiffer, pp. 97-209. Academic Press, Inc., San Diego.
- Manning, Alice E.
 1984 Nineteenth Century Farmsteads on the Inner Coastal Plain of New Jersey. In **Historic Preservation Planning in New Jersey: Selected Papers on the Identification, Evaluation, and Protection of Cultural Resources**, edited by Olga Chesler, pp. 42-92. Office of New Jersey Heritage, Department of Environmental Protection, Trenton.
- Matthews, E. D. and O. L. Lavoie
 1970 **Soil Survey of New Castle County, Delaware**. United States Department of Agriculture, Soil Conservation Service, Washington, D. C.
- McDaniel, George W.
 1982 **Hearth & Home: Preserving a People's Culture**. Temple University Press, Philadelphia.
- McManamon, Francis P.
 1984 Discovering Sites Unseen. In **Advances in Archaeological Method and Theory**, vol. 7, edited by Michael Schiffer, pp. 223-292. Academic Press, Inc., New York.
- Miller, George L.
 1980 Classification and Economic Scaling of Nineteenth Century Ceramics. **Historic Archaeology** 14:1-41.
- Moir, Randall W.
 1987 Farmstead Proxemics and Intrasite Patterning. In **Historic Buildings, Material Culture, and People of the Prairie Margin: Architecture, Artifacts, and Synthesis of Historic Archaeology**, edited by David H. Journey and Randall W. Moir, pp. 229-237.

- Munroe, John A.
 1954 **Federalist Delaware, 1775-1815.** Rutgers University, New Brunswick.
- 1978 **Colonial Delaware: A History.** KTO Press, Millwood, N.Y.
- Newman, T. Snell
 1970 A Dating Key for Post-Eighteenth Century Bottles, **Historical Archaeology** 4(1970):70-75.
- Noel-Hume, Ivor
 1969 **The Wells of Williamsburg: Colonial Time Capsules.** Colonial Williamsburg Archaeological Series No. 4, Colonial Williamsburg Foundation, Williamsburg.
- 1978 **A Guide to Artifacts of Colonial America.** Alfred A. Knopf, New York.
- Otto, J. S.
 1984 **Cannon's Point Plantation, 1794-1860: Living Conditions and Status Patterns in the Old South.** Academic Press, New York.
- Parsons, R.
 1974 **Statistical Analysis: A Decision-Making Approach.** Harper and Row, New York.
- Pursell, Carroll W.
 1958 **That Never Failing Stream: A History of Milling on Red Clay Creek During the Nineteenth Century.** Master's thesis, University of Delaware.
- Reitz, Elizabeth J. and C. Margaret Scarry
 1985 **Reconstructing Historic Subsistence with an Example from Sixteenth-Century Spanish Florida.** Special Number 3, Historical Publications Series, The Society for Archaeology.
- Scharf, J. Thomas
 1888 **History of Delaware, 1609-1888.** 2 vols. L. J. Richards and Co., Philadelphia.
- Shaffer M., J. F. Custer, D. Grettler, S. Watson, and C. 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, DE.
- Sopko, Joseph
 1983 Geophysical and Soil Chemical Investigations at New Windsor Cantonment. **Northeast Historical Archaeology** 12:24-30.
- South, Stanley
 1977 **Method and Theory in Historical Archaeology.** Academic Press, New York.

- Spencer-Wood, Suzanne M. and Scott D. Heberling
 1987 **Consumer Choices in White Ceramics: A Comparison of Eleven Early Nineteenth-Century Sites.** In **Consumer Choice in Historical Archaeology**, edited by Suzanne M. Spencer-Wood, pp. 55-84. Plenum Press, New York.
- Spoljaric, N.
 1967 **Pleistocene Channels of New Castle County.** Delaware Geological Survey Report of Investigations No. 10. Delaware Geological Survey, Newark.
- Stewart, R. M., Chris C. Hummer, and J. F. Custer
 1986 **Late Woodland Cultures of the Upper Delmarva Peninsula and the Lower and Middle River Valley.** In **Late Woodland Cultures of the Middle Atlantic Region**, edited by J. F. Custer, pp. 58-89. University of Delaware Press, Newark.
- Strickland, William
 1835 **Address upon a proposed Railroad from Wilmington to the Susquehanna, together with a Report of the Survey made by William Strickland, Esq., Architect and Engineer.** **Journal of the Franklin Institute** 15:225-234.
- Stiverson, Gregory A.
 1977 **Poverty in a Land of Plenty: Tenancy in Eighteenth-Century Maryland.** The Johns Hopkins University Press, Baltimore.
- Swank, James M.
 1884 **History of the Manufacture of Iron in all Ages, and Particularly in the United States for Three Hundred Years, from 1585-1885.** James M. Swank, Philadelphia.
- Taylor, Randolph K., Timothy A. Thompson, Kimberly A. Snyder, and William B. Gardner
 1987 **Data Recovery Excavations at the Grant Tenancy Site, Centre Road and Lancaster Pike, New Castle County, Delaware.** Delaware Department of Transportation Archaeology Series No. 56. Dover, DE.
- Thomas, Ronald A.
 1980 **Routes 4, 7, 273: An Archaeological Survey, New Castle County, DE.** Delaware Department of Transportation Archaeology Series No. 9. Dover, DE.
- Walzer, John F.
 1972 **Colonial Philadelphia and Its Back Country.** **Winterthur Portfolio** 7:161-173.
- Wise, Cara L.
 1976 **Urban Village: Population, Community, and Family Structure in Germantown, Pennsylvania 1683-1800.** Princeton University Press, Princeton, New Jersey.

MAP SOURCES CONSULTED

- Augustine Hermann's Virginia and Maryland Map, 1670. 1673.**
- Map of New Castle County.** Jacob Broom, 1777. Manuscript. Original located at the Historical Society of Pennsylvania; copy located at the Historical Society of Delaware.
- The Provincial New Jersey, divided into East and West, commonly called the Jerseys.** William Faden, 1778. Library of Congress.
- Map of the State of Delaware and the Eastern Shore of Maryland.** Varle, Philadelphia, 1799.
- Roads of New Castle County.** Surveyed and printed by Henry Heald, 1820.
- 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.
- Wilmington Quadrangle, United States Geological Survey.** Topographic map, 1906.

MANUSCRIPT SOURCES CONSULTED

Delaware State Archives

- White Clay Creek Tax Assessment Lists
- New Castle County Deed Books
- New Castle County Orphans Court Records
- U. S. Manuscript Census Records, 1870, 1880, 1900
- New Castle County Estate and Probate Records
- New Castle County Levy Court Road Petitions and Returns
1763, 1766, 1812, 1827, 1842, 1850