

**APPENDIX H  
SUSSEX COUNTY MILL DATABASE  
REFERENCES**

## SUSSEX COUNTY MILL DATABASE REFERENCES

### References Cited

Auman, C., S.L. Bupp, L. Paonessa, S.M. Moffett, C. Sperling, C. Bowen, D. Knepper, and B.D. Crane

- 2005 *Draft Final Technical Report, Cultural Resources Investigations of the Milton Bypass, Sussex County, Delaware.* Parsons, Fairfax, Virginia. Prepared for the Delaware Department of Transportation, Dover, Delaware. Website at [http://www.deldot.gov/archaeology/milton\\_bypass/index.shtml](http://www.deldot.gov/archaeology/milton_bypass/index.shtml). Accessed November 26, 2008.

Beers, D.G.

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

Bodo, R.K., and A.H. Guerrant

- 1996 Baltimore Mills Historic Archaeological Site S-750, Sussex County, Delaware. National Register of Historic Places Registration Form. On file, Delaware State Historic Preservation Office, Dover, Delaware.

Carter, R.B.

- 1980 *The History of Bett's Pond and Its Mills* (unpublished paper) Millsboro, Delaware.

Catts, W.F., J.F. Custer, and A. Hawley

- 1992 A Cultural Resources Reconnaissance Planning Study of the Proposed Beach Access Corridors Sussex, County, Delaware: DelDOT Archaeology Series No. 94. University of Delaware, Department of Anthropology. Prepared for the Delaware Department of Transportation, Dover, Delaware. Website at: [http://www.deldot.gov/archaeology/beach\\_access\\_corridors/index.shtml](http://www.deldot.gov/archaeology/beach_access_corridors/index.shtml). Accessed November 26, 2008.

Crane, B.

- 1998 *Evaluating Mill Sites: How Much Do We Dig?* Paper presented at the Workshop on Historic Preservation and Native American Issues in Transportation, San Diego, California.
- 2001a *The Archaeology of Waterpower: Reconstructing the Historical Landscape of Milling at Middleford Mills, Sussex County, Delaware.* Paper presented at The Society for Historical Archaeology Conference on Historical and Underwater Archaeology, Long Beach, California.
- 2001b *Evaluating Archaeological Mill Districts: Using GIS to Identify Key Measurements for Assessing Integrity.* Poster presented at The 80<sup>th</sup> Transportation Research Board Annual Meeting, Washington, District of Columbia.

- Crane, B., D. Knepper, P. O'Neill, and J. Abell-Horn  
2002 *Draft Evaluation Report, Middleford Mills Archaeological District, Bridge 238 on S 46, Over Gravelly Fork Sussex County, Delaware.* Prepared for the Delaware Department of Transportation, Dover, Delaware. Website at [http://www.deldot.gov/archaeology/middleford\\_mills/toc.shtml](http://www.deldot.gov/archaeology/middleford_mills/toc.shtml). Accessed January 6, 2009.

Delaware Department of Transportation (DelDOT)

- 1992 *General Highway Map Sussex County Delaware* (revised 2000). Delaware Department of Transportation Division of Planning and Policy, Dover, Delaware.

GAI Consultants, Inc.

- 2003 *The Cabbage Pond Mill Site, Sussex County, Delaware: An Archeological Journey.* DelDOT Archeology and Historic Preservation Series No. 176. GAI Consultants, Inc., Monroeville, Pennsylvania. Prepared for the Delaware Department of Transportation, Dover, Delaware. Website at: [http://www.deldot.gov/archaeology/cabbage/cabbage\\_toc.shtml](http://www.deldot.gov/archaeology/cabbage/cabbage_toc.shtml). Accessed November 26, 2008.

- 2005 *The Cabbage Mill Site (7S-C-61) Sussex County, Delaware: Volume II: Technical Report.* GAI Consultants, Inc., Monroeville, Pennsylvania. Prepared for the Delaware Department of Transportation, Dover, Delaware. Website at: [http://www.deldot.gov/archaeology/cabbage/cabbage\\_toc.shtml](http://www.deldot.gov/archaeology/cabbage/cabbage_toc.shtml). Accessed November 26, 2008.

Gundy, B.J., C.T. Espenshade, G.M. Kuncio, M.G. Sams, and K.W. Mohney

- 2005 *Geomorphology Report and Phase I Archaeology Survey, Bridge 362 at Chipman's Pond, Broad Creek Hundred, Sussex County, Delaware.* Skelly and Loy, Inc., Monroeville, Pennsylvania. Prepared for the Delaware Department of Transportation, Dover, Delaware. Website at [http://www.deldot.gov/archaeology/chipmans\\_pond/index.shtml](http://www.deldot.gov/archaeology/chipmans_pond/index.shtml). Accessed November 26, 2008.

Gundy, B.J., G.M. Kuncio, L.C. Ricketts, and B.C. Henderson

- 2009 *Reynolds Mill (7S-C-99): Not the Usual Grind.* Skelly and Loy, Inc., Pittsburgh, Pennsylvania. Prepared for Delaware Department of Transportation, Dover, Delaware.

Hancock, H.

- 1983 *The History of Nineteenth Century Laurel.* Laurel Historical Society, Laurel, Delaware.

Hancock, H.B.

- 1976 *The History of Sussex County, Delaware.* Self-published, 1976.

Heite, E.F.

- 1972 *Abbott's Mill, Sussex County, Delaware.* National Register of Historic Places Inventory - Nomination Form. On file, Delaware State Historic Preservation Office, Dover, Delaware.

Heite, E.F. (Continued)

1977 Cannon and Ross Mill/Hearn Mill/Hearn and Rawlins Mill, Sussex County, Delaware. National Register of Historic Places Inventory - Nomination Form. On file, Delaware State Historic Preservation Office, Dover, Delaware.

1991 *Report of Phase I and Phase II Cultural Resource Surveys at Wagamon's Pond Dam Bridge 808, Mulberry Street, Milton, Broadkill Hundred, Sussex County, Delaware.* Heite Consulting, Camden, Delaware. Prepared for Delaware Department of Transportation, Dover, Delaware. Website at: <http://www.deldot.gov/archaeology/wagamons/index.shtml>. Accessed November 26, 2008.

Kuncio, G.M., C.T. Espenshade, and B.J. Gundy

2005 *Bridge 362 at Chipmans Pond: Historic Architectural Resource Survey and Determination of Eligibility.* Skelly and Loy, Inc., Monroeville, Pennsylvania. Prepared for Delaware Department of Transportation, Dover, Delaware. Website at: [http://www.deldot.gov/archaeology/chipmans\\_pond/architectural/index.shtml](http://www.deldot.gov/archaeology/chipmans_pond/architectural/index.shtml). Accessed November 26, 2008.

Larrivee, J.N.

1979 Abbott's Mill Amendment, Sussex County, Delaware. National Register of Historic Places Inventory - Nomination Form. On file, Delaware State Historic Preservation Office, Dover, Delaware.

Lichtenstein Consulting Engineers, Inc.

2000 *Delaware's Historic Bridges: Survey and Evaluation of Historic Bridges with Historic Contexts for Highways and Railroads. DeIDOT Archaeology Series No. 170.* Lichtenstein Consulting Engineers, Inc., Paramus, New Jersey. Prepared for Delaware Department of Transportation, Dover, Delaware.

Morin, E.M, C. Feeney, and B. Slaughter

2004 *Archaeological Construction Monitoring Replacement of Bridges 526 and 527 at Betts Mill Pond, Millsboro Sussex County Delaware: DeIDOT Archaeological Series No. 173.* URS Corporation, Florence, New Jersey. Prepared for Delaware Department of Transportation, Dover, Delaware. Website at [http://www.deldot.gov/archaeology/betts\\_pond/index.shtml](http://www.deldot.gov/archaeology/betts_pond/index.shtml). Accessed November 26, 2008.

Murray, M.

2008 "Lewes-area man hopes to rebuild mill" *The News Journal*. Website at: <http://www.delawareonline.com/article/20081027/NEWS/810270343/1006/NEWS&referrer=NEWSFRONTCARC>. Accessed November 20, 2008.

Norton, J.M., and D. Carter

1978 Warren's Mill, Sussex County, Delaware. National Register of Historic Places Inventory - Nomination Form. On file, Delaware State Historic Preservation Office, Dover, Delaware.

Norton, J.M., and D.E. Nelson

- 1977 Chipman's Mill, Sussex County, Delaware. National Register of Historic Places Inventory - Nomination Form. On file, Delaware State Historic Preservation Office, Dover, Delaware.

O'Connor, J., K. Cunningham, E.C. Coleman, and T.W. Brockenbrough, Jr.

- 1985 Archaeological, Historical and Architectural Evaluation of the Cantrell Warehouse/Enterprise Mill State Site 7S-E-37 Stein Highway, Seaford Sussex County Delaware: DelDOT Archaeological Series No. 33. Prepared for Delaware Department of Transportation, Dover, Delaware. Website at <http://www.deldot.gov/archaeology/cantrell/index.shtml>. Accessed November 26, 2008.

Resnick, B., D. Landers, and K. Cunningham

- n.d. Late Archaeological Discoveries and Public Outreach: The Cabbage Pond Mill Site, Sussex County, Delaware. [after 1998] Website at [http://www.deldot.gov/archaeology/professional\\_papers/pdf/cabbage\\_pond\\_mill.pdf](http://www.deldot.gov/archaeology/professional_papers/pdf/cabbage_pond_mill.pdf). Accessed November 26, 2008.

Scharf, J.T.

- 1888 *History of Delaware*, 2 volumes. L.J. Richards and Co., Philadelphia, Pennsylvania.

Sussex County Mill Petitions

- 1760 Sussex County Mill Petitions 1760-1829. On file, Delaware Public Archives, Dover, Delaware.

United States Bureau of the Census (US Census)

- 1850 United States Federal Census: Manufacturers Schedules for Sussex County. Microfilm on file, Delaware Public Archives, Dover, Delaware.
- 1860 United States Federal Census: Manufacturers Schedules for Sussex County. Microfilm on file, Delaware Public Archives, Dover, Delaware.
- 1870 United States Federal Census: Manufacturers Schedules for Sussex County. Microfilm on file, Delaware Public Archives, Dover, Delaware.
- 1880 United States Federal Census: Manufacturers Schedules for Sussex County. Microfilm on file, Delaware Public Archives, Dover, Delaware.

United States Geological Survey (USGS)

- 1984 Bethany Beach, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1984 Fairmount, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.

United States Geological Survey (USGS) (Continued)

- 1992 Delmar, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Ellendale, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Georgetown, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Greenwood, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Harbeson, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Hebron, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Laurel, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Millsboro, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Milton, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Pittsville, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Seaford East, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Seaford West, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.

United States Geological Survey (USGS) (Continued)

- 1992 Selbyville, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Sharptown, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1992 Trap Pond, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1993 Hickman, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1993 Milford, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1993 Mispillion River, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1997 Assawoman Bay, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.
- 1997 Lewes, Delaware topographic map, 7.5 minute quadrangle. United States Geological Survey, Denver, Colorado. For updated topographic map see website at <http://datamil.delaware.gov/>. Accessed January 6, 2009.

Wilmer Atkinson Company

- 1913 Farm Journal Road Map of Sussex County Delaware. Wilmer Atkinson Company, Philadelphia, Pennsylvania. Website at: [http://cdm.lib.udel.edu/cdm4/item\\_viewer.php?CISOROOT=/hmc&CISOPTR=31&REC=7](http://cdm.lib.udel.edu/cdm4/item_viewer.php?CISOROOT=/hmc&CISOPTR=31&REC=7). Accessed November 26, 2008.

**Additional References Consulted**

Allis, E.P.

- 1884 Construction of Head-Races, Flumes, Wheel Pits, and Tail-Races—How to Calculate the Horse-Power of Turbines. *Millwright and Engineer* 1:174-175.

Colley, B.

- n.d. The History of Mills and Dams Along the Norwalk River. Norwalk River Watershed Association. Website at: <http://www.norwalkriver.org/historyofmills.htm>. Accessed January 6, 2009.

- Craik, D.  
1870 *The Practical American Millwright and Miller: Comprising the Elementary Principals of Mechanics, Mechanism, and Motive Power*. Henry Carey Baird, Industrial Publisher, Philadelphia, Pennsylvania.
- DeLorme Mapping  
1993 *Maryland Delaware Atlas & Gazetteer*. DeLorme Mapping, Freeport, Maine.
- Demars, K.R. and R. Richards, Jr.  
1980 *Mill on the Christina – A Historic Engineering Study of the Dayett Mill Complex*. Prepared by the State of Delaware Division of Historical and Cultural Affairs and the University of Delaware, Department of Civil Engineering.
- Friedel, R.  
1970 "18th Century Industrial Center; Progress Passed By Middleford." *Delaware State News Green Sheet*, December 9, 1970.
- Gordon, R.B.  
1985 Hydrological Science and the Development of Waterpower for Manufacturing. *Technology and Culture* 26(2):204-235.
- Grimshaw, R.  
1882 *The Miller, Millwright and Millfurnisher: A Practical Treatise*. Howard Lockwood, New York, New York.
- Harbeson, R.M., Jr.  
1992 *Cultural Resource Survey of U.S. Route 113, Milford-Georgetown, Sussex County, Delaware. DelDOT Archaeology Series No. 99*. Prepared for the Delaware Department of Transportation by the Division of Highways.
- Hart, J.F.  
1998 "Property Rights, Costs, and Welfare: Delaware Water Mill Legislation, 1719-1859" in *The Journal of Legal Studies*, Vol. 27, No. 2 (June 1998), pp. 455-471.
- Heite, E.F.  
1974 "The Delmarva Bog Iron Industry." *Northeast Historical Archaeology*, Fall 1974, 18-34.
- Howell, C., and A. Keller  
1977 *The Mill at Philipsburg Manor Upper Mills and a Brief History of Milling*. Sleepy Hollow Restorations, New York, New York.
- Knepper, D.  
1992 Test Excavations at Lanes Mill (44FX46) Fairfax County, Virginia. *Quarterly Bulletin of the Archaeological Society of Virginia*. 47(4):145-161.
- Leffel, J.  
1880 *Leffel's Construction of Mill Dams and Bookwalter's Millwright and Mechanic*. James Leffel and Co. Publishers. Reprinted with permission by the Society for the Preservation of Old Mills, Springfield, Ohio.

- Meyer, R., and R.G. Kingsley  
1990 *Cultural Resources Survey, Delaware Route 1, Five Points to Rehoboth, Sussex County, Delaware*. John Milner Associates, Inc., West Chester, Pennsylvania. Prepared for the Delaware Department of Transportation, Dover, Delaware.
- Moore, C.  
1959 "Mills and Ponds of Little Creek Hundred." *The Archeolog*. Vol. 11, No. 1. Sussex Society of Archeology and History.
- Morin, E.  
1991 Why Dig Another Mill Site? Archaeological Investigations of the East Creek Mill. *North American Archaeologist* 12(2):93-108.
- Passmore, J.O.  
1978 *Three Centuries of Delaware Agriculture*. Published by the Delaware State Grange and the Delaware American Revolution Bicentennial Commission.
- Price, J., and S.M. Rea  
1850 *A Map of the State of Delaware*. Robert P. Smith, Philadelphia.
- Purvis, W.W.  
n.d. "Middleford." Unpublished manuscript in possession of Edward F. Heite, Camden, Delaware.
- Spero, P. A. C. and Company  
1991 *Delaware Historic Bridges Survey and Evaluation. DelDOT Historic Architecture and Engineering Series No. 89*. On file, Delaware State Historic Preservation Office, Dover, Delaware.
- Tunnell, J.M., Jr.  
1954 "The Manufacture of Iron in Sussex County. *Delaware History* Vol. VI, No. 2, pp. 85-91. Historical Society of Delaware, Wilmington.
- Welsh, P.C.  
1973 Merchants, Millers and Ocean Ships: The Components of an Early American Industrial Town. In Chapter V: Economic Growth in the Early Republic in *Readings in Delaware History* edited by Carol E. Hoffecker, University of Delaware Press, Newark, Delaware.