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Fred William Fischer Collection

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Biographical Note

Native of Tennessee, educated University of Tennessee (BA 1961), University of Michigan (MA 1967), Washington University (Ph.D. 1974)

Military Experience, United States Navy, 1953-1967

Teaching experience – University of Cincinnati, Washington University, University of North Carolina Charlotte

Bill Fischer left behind an important collection of archival materials highlighting his work in many different geographical areas. Perhaps his most important dig was at Monks Mound, the largest pre-Columbian earthwork in the Americas at Cahokia in Illinois, a UNESCO World Heritage Site. His research was intensive as he documented Adena and Hopewell cultures in the Midwestern United States. Bill's interests were wide and varying. When not digging in Michigan, Illinois, or Tennessee; he went further afield, to the American Southwest, Mesoamerica, France and Turkey. Later in life he became one of the first contract archaeologists; leaving the academic environment and entering the private sector.

Series List

- **I** <u>Correspondence</u>, 1964-1977, 1981-1982, 1984
- **II** Writings and Publications, 1959-1982
- **III** <u>Reports</u>, 1965-1987
- IV <u>Reference</u>
 - A Topical
 - B Writings and Publications, 1938-1990
 - C Maps
 - D Slides
 - E Journals

I. Correspondence, 1964-1977, 1981-1982, 1984

Correspondents include several "legends" in the field of archaeology such as James B Griffin, Richard Ford, James Fitting, Charles Faulkner, Charles McNutt and Michael Coe.

II. Writings and Publications, 1959-1982

"Adaptation and Change in the Central Ohio Valley: Some Ecological Considerations," Anthropology 428, Jan 24, 1972.

"Adena Scarce Material Exchange," Dec. 17, 1972.

"Archaeological Investigation in the upper Melton Hill Reservoir, Anderson County, Tenn. 1960," (coauthored with CH McNutt).

"Barkley Reservoir – Tennessee Portion: Archaeological Excavations 1959," Dec. 1959 (coauthored with Michael D. Coe).

"Culture Change in the Ohio Valley," Anthropology 505 paper for Dr. David Browman.

"Early and Middle Woodland Settlement, Subsistence and Population in the Central Ohio Valley," Doctoral Dissertation, Washington University, 1974.

"Recent Archeological Investigations on the Fourth elevation of Monk's Mound, Madison County, Illinois, 1972," (Cahokia Site).

"Shawnee Political Organization." Seminar in Political Anthropology, Jan. 21, 1971.

UNC Charlotte Field Schools, 1975-1980 (Mostly digs at the Toby Site, 31MK1, on campus) (Contains excavation notes, maps, analyses and unit reports) 1979 Field School, 31CA41 in Catawba County 1982 Field School, location unknown

Research Materials:

Adena and Hopewell Sites Research

Adena – Early Adena – Late Adena – Undetermined Adena/Hopewell – Undetermined Hopewell Hopewell – Late Hopewell – Undetermined Miscellaneous/Unidentified materials

Cahokia

Monk's Mound feature reports and maps

Central Ohio Valley (dissertation research)

Adena Artifact Assemblage Adena Settlement Pattern and Community Plan Chronology Hopewell Settlement Pattern and Community Plan Paleosomatology Ridgetop Enclosures (also contains IN, KY, WV, TN, GA, MI, MS information) Structures Subsistence Sites List Survey Maps and Site Plans Unidentified Charts and Data, partial cumulative Adena report

Various:

Cofitachequi Food procurement throughout time General Analysis Mississippian Culture New World Prehistory Pottery Key Chronology Projectile Points

III. Reports, 1965-1987

Archaeological Impact Assessments:

North Carolina

Buncombe County: UNC Asheville Residence Hall and Student Center, 31BN1 – UNCC#, Feb. 8, 1980 Burke County: Drexel, Oak Knoll Subdivision, Nov. 28, 1975

Cabarrus County: Jackson Park Wastewater System, Concord, NCCA16 – UNCC #, Mar. 20, 1976 Timber Forest Subdivision, Harrisburg, NCCA34, NCCA35, NCCA36 – UNCC#, Nov. 5, 19, 1977

Catawba County: Clark Creek Outfall Extension of Hickory-Newton Complex, Apr. 21 and 24, 1979 Town of Long View, proposed Watertower Site, Nov. 21, 1976 Town of Maiden, Wastewater Facilities, NCCT5 – UNCC#, Apr. 24, 1976 Town of Maiden, Water Distribution Improvements, 33CT5, 33CT6, 33CT7, Dec. 8, 1980 Mountain View Recreation Facility, 31CA41, Feb. 3-4, 1979

Cleveland County: John M Moss Lake Park, Parcel 1, Jun. 11, 1977 Southeastern Cleveland County Wastewater System, Mar. 7, 1976

Forsyth County: North Point Woods Apartments, 31FY1, Sep. 2, 1980

Gaston County: City of Belmont, Waste Water Facilities, Jun. 5, 1979 Bessemer City Reservoir and Intake Lane, 31GS4, 31GS5, 31GS6, 31GS7, May 11, 1979 Cherryville, Wastewater Facilities, Apr. 17, 1976 Gaston County Park, Town of Dallas, Oct. 5, 1976 River Street Park, City of Mount Holly, Dec. 17, 1978

Iredell County: Mooresville Wastewater Facilities, Jan. 31, 1976

Mecklenburg County:

Bridlewood Subdivision, Phase IV, 31MK165, 31MK166, Feb 27, Mar. 7, 1980

Charlotte Housing Authority, 1975

Coffey Creek Wastewater Outfall, 31MK167, 31MK169, 31MK170, 31MK171, 31MK172, Aug. 25, 1980

Douglas Municipal Airport Facility Expansion, NCMK151, NCMK152, NCMK153, NCMK154, NCMK155, NCMK156, NCMK157, NCMK158, NCMK159, Oct 8, 14, 1978

Four Mile Creek Wastewater Outfall, Jan. 23, 1980

International Business Machine Tract, NCMK142, NCMK143, NCMK144, NCMK145, NCMK146, NCMK147, NCMK148, NCMK149, Mar. 11, 17 and Apr. 1, 8, 1978

Mallard Creek Wastewater Treatment Plant, NCMK53, NCMK54, NCMK55, NCMK56, Nov. 8, 15, 1975

Mallard Creek Outfall, Jun. 1, 1976

McIntyre Cabin Park, Dec. 9, 1975

Randlewood District Park, Sep. 12, 19, 1980

Sugar Creek, Toby Creek and Matthews Wastewater Outfall Lines, NCMK120, Mar. 21-23, 1977
Waverly Hall, 31MK72 (mentioned), 31MK160, 31MK161, 31MK162, Jan. 13, 1979

Rutherford County: Chase Community Recreational Park, Oct. 17, 1976

Stanly County: City of Albemarle, Neighborhood Greenway Park, Jan. 20, 1979

Union County:

Cane Creek Park, NCUN31, NCUN32, NCUN33, NCUN34 – UNCC#, May 25-Jun. 12, 1978 City of Monroe, Dickerson Park, NCUN23, NCUN24, NCUN25 – UNCC#, Feb. 12, 1977 City of Monroe, Wastewater Facilities, NCUN19, NCUN20 – UNCC#, Sep. 5, 1976 Twelve Mile Creek, Sewage Treatment Plant, NCUN22 – UNCC#, Feb. 7, 1976 Town of Waxhaw, Wastewater Line, Nov. 1, 1975

Cultural Resource Reconnaissance Reports:

North Carolina Burke County: Village Creek Apartments Tract, Morganton, 1982

Cabarrus County: Harrisburg Back Creek/Rocky River Interceptor, Sep. 9, 1984 Rocky River Sewer Interceptor, Selected Portion, 31CA78, 31CA79, Nov. 21, 1984

Catawba County: City of Hickory, Falling Creek Sewer Outfall, Feb. 26, 1987

Cleveland County: Grover Recreation Park, 1984

Gaston County: For Proposed Flood Control Measures at Cramerton, 1982

Lincoln County: Lincoln County Industrial Sewer, Nov. 1984

Mecklenburg County: James A. Blakeney House Survey and Research Report, Feb. 6, 1986 (includes correspondence) Charlotte Housing Authority, Apr. 1975 International Business Machine Facility Expansion, 1982 International Business Machine Facility Expansion, Sector A, 1983
Johnson Borrow Pit, Jan. 1985
Mallard Creek Outfall, Jun. 1, 1976
Old Monroe Road Borrow Pit, 31MK336, 31MK337, Dec. 20, 1984
Ramblewood District Park, 31MK173, 31MK174, 31MK175, 31MK176, Feb. 25, 1980
Proposed Reams Road Landfill, Apr. 19, 1982
Robinson Rock House Site, Reedy Creek Park, corr. 1985-1986, 21 slides, 11 ps. Color, 14 ps. BW, negs.
Saddlebrook Subdivision, 1983
Steele Creek Wastewater Pump Station, 1982
University of North Carolina Charlotte Student Housing, 1982

Richmond County: Richmond County Water Treatment Facilities

Rutherford County: Residential Tract and Wastewater Outfall, Town of Alexander Mills, 1983

Stanley County: Creek Ridge Apartments Tract, Albemarle, 1982

Yancey County: Indian Trail Apartments, 1983

South Carolina:

Anderson and Pickens Counties: Easley Combined Utility System Wastewater Facilities Expansion, 1984.

Other Reports:

Ohio (note – reports by others working on this site listed in Section IV B below)
Hamilton County:
Miami Fort, Shawnee Lookout Park
1965 Preliminary Proposal – 1965 Summer Field Season
1965 Preliminary Report
1966 Preliminary Report
1967 Archaeological Investigations
1969 Preliminary Report, Part I
1970 Archaeological Investigations
1970 Preliminary Report
"Miami Fort Progress Reports for 1965 sent to Dr. G Carlson"
"Proposal for University of Cincinnati 1967 Excavations at Miami Fort"
"Report Delivered to Trustees of Miami Purchase at Annual Meeting, 11-28-67"
"A Survey of the Archeological Remains of Shawnee Lookout Park," Sep. 1968 Twin Mounds Village Site, Archaeological Investigations, Part I, 1969

"University of Cincinnati Investigations at Miami Fort." Three Rivers Historical Society, Cleves, OH. Jul. 9, 1967.

Ohio Miami Fort Report Materials:

Biface and Micro tools, 33HA62 Bone and Antler, worked, 33HA62 Carbonized Material, 33HA62, 1965-1967 Ceramic Analysis, 33HA62 **Comparative Material** Earthworks, 33HA24, Jul. 1965, Aug. 1971, ps. (water damage), Eastern Habitation Area, 33HA62, Features and Excavation Units Eastern Habitation Area, 33HA62, Aug 1965, Jul.-Aug. 1966, Nov. 1967, ps. (water damage) Features, 33HA62, 1967 Features/Burials, 33HA62, 1965-1966 Field Notes, Jun. 5, 1967-Aug. 3, 1967 Fire Cracked Rock, 33HA62 Ground Stone Tools, 33HA62 Mound #1, 33HA62, Catalog and Maps, 1966 Mound #1 and Sub-Mound Villages, Jul.-Aug. 1966, ps. (water damage) Mound #2, 33HA62, Aug. 1966, Aug. 1967, ps. (water damage) Mound Pictures of Bill Fischer by Ron Maurer, ps. (water damage) Point Description and Analysis, 33HA62 References, 33HA62 Resistivity Survey, 33HA24 **Spall Analysis** Unidentified Cumulative Report Unidentified Cumulative Report focusing on Miami Fort cores Unit A, B, D, F, G, 33HA62, 1965-1966 Unit C, E, and K, 33HA62, 1969 Western Habitation Area, 33HA62, ps. (water damaged)

North Carolina

Cumulative Unidentified Point survey from numerous NC counties

Cumulative micro environmental data for various sites in Catawba, Iredell, Mecklenburg, Rowan and Union counties

Mecklenburg County: Investigation of Site 31MK151, 31MK152 – Mallard Creek Valley area Big Rock Rockshelter Site: (documentation of efforts to save and preserve this site) Correspondence and clippings, 1985-1987, also includes 1964 report by Otto Haas "Preliminary Report: 31MK122, Mecklenburg County, NC, 1987 Test Excavations"

Union County: Mandy's Plantation Site, 31UN35, Union County, NC – brief report, field notes, charts and maps, 1979 York County: Archaeological Sites on Upper Buckhorn Creek

South Carolina

Spartanburg County: Pacolet River Steatite Quarry Visit, Oct. 11, 1980

IV. Reference Files

A. Topical

Ceramic Types – extensive notes on various types of Native American ceramics Flint Sources in Ohio Miscellaneous – unidentified materials Soils – Altavista, Chewacla, Georgeville, Goldston, Herndon, Lillington, Lockhart, Vaucluse, Worsham

B. Writings and Publications. 1938-1990

- Anderson, David G. and Joseph Schuldenrein (1981) "Archeological Investigations at Rucker's Bottom, Elbert County, Georgia."
- Carr, Thomas Lee (1990) "An Anthropolocial and Historical perspective of the Norkett and White House Land Tracts in Northeast Mecklenburg County, N.C."

Clarion State College Archaeological Laboratory – "36C152 – The State Road Ripple Site: A Preliminary Summary Report 1970-1972."

Cooper, Peter P II (1974) – "An Archaeological Texting Program at the X-81 Site, Davie County, North Carolina."

Crumley, Carole L – "The Role of Paradox in Democratic Ideologies."

Foderaro, Joseph (1968) – "Ceramic Analysis of Body Sherds from Miami Fort 33HA62." (1968) – "Ceramic Analysis of Rim Sherds from Miami Fort 33HA62."

Goggin, John H - "Weeden Island Punctated and Papys Bayou Punctated."

Hopkins, Mary Carol (1968) – "A Survey of the Projectile Points Excavated at the Miami Fort Site, 1965-1967," Senior Thesis, May 1968.

Huffman, William H (1981) – "A Historical Report on Reedy Creek Park."

Klein, Helen (1971) – "Report on Simple Stamped Sandstone Tempered Pottery from Twin Mounds – A Hamilton County Hopewell Site."

Levy, Janet (1982) – "Preliminary Report: Archaeological Investigations at the Robinson Stone House, Mecklenburg County May 11-24, 1982."

Marquardt, William H

(1973) – "A Statistical Analysis of Constituents in Human Paleofecal Specimens from Mammoth Cave."

(1983) – "Complexity and Scale in the Study of Fisher-Gatherer-Hunters: An Example from the Eastern United States."

McPherron, Alan - "Copper Cleaning."

Montgomery, Jack Jr. - "A Surface Survey in Alamance County, N.C."

Neumann, Georg K (1938) - "The Human Remains from Mammoth Cave, Kentucky."

Ribbands, Ronald (1964) – "The Evolution of the Honeybee Community", Chapter 38 from <u>The</u> <u>Behaviour and Social Life of Honeybees</u>.

Robertson, Ben and Linda Butler Robinson

(1975) – "The Irish Buffalo Creek Survey: Impact of the Concord Waste Treatment Plant on Archaeological Resources."

(1975) – "Test Excavations on Two Endangered Archaic Aboriginal Sites in Cabarrus County, North Carolina."

Rolingson, Martha A. & Michael (1968) "Archeological Excavations in Cave Run Reservoir, Kentucky: Progress Report, 1968."

Rolingson, Martha A. and Michael J. Rodeffer – (1968) "The Zilpo Site, Bh 37: Preliminary Excavations in the Cave Run Reservoir, Kentucky"

Schwartz, Cynthia - "Orientation for Bones at Miami Fort and Twin Mound Sites""

Schwartz, Richard M (1970) – "Political Middlemen: An Essay on Role and Status: "Bis Uptal Koylularis (We are dumb villagers)."

Taggart, David (1963) – "Field Summary of University of Michigan Museum of Anthropology Excavations at Green Point (Schultz Site, 20 Sa 2), Saginaw County, Michigan, During the Summer of 1963 (also contains revisions of Schultz Site levels and features by JE Fitting in Sep. 1965)."

Vickery, Kent D (1971) - "A Summary of Archaeology in Southwestern Ohio."

White, Leslie A (1959) – "Four Stages in the Evolution of Minding," (conference paper, later published).

Woodall, J Ned and Judith A Newkirk (Jun. 1, 1974) – "Archeological Testing of Certain Sites on the Duke Power Company Yadkin River Plant X-81, Davie County, North Carolina,"

C. Maps (stored separately with FW Fischer journals)

North Carolina United States Geographical Survey Maps (USGS) Albemarle, NC, Albemarle Quadrangle, 1981 Asheville, NC, Asheville Quadrangle, 1961 Banoak, NC, Banoak Quadrangle, 1970 Belmont, NC, Belmont Quadrangle, 1973 Bessemer City, NC, Bessemer City Quadrangle, 1973 Bethlehem, NC, Bethlehem Quadrangle, 1970 Charlotte East, NC, Charlotte East Quadrangle, 1667 Charlotte West, NC, Charlotte West Quadrangle, 1968 Clemmons, NC, Clemmons Quadrangle, 1968 Concord, NC, Concord Quadrangle, 1969 Concord SE, NC, Concord SE Quadrangle, 1969 Forest City, NC, Forest City Quadrangle, 1966 Gastonia South, NC-SC, Gastonia South Quadrangle, 1973 Grover, NC-SC, Grover Quadrangle, 1971 Harrisburg, NC, Harrisburg Quadrangle, 1969 Hickory, NC, Hickory Quadrangle, 1970 Lake Norman South, NC, Lake Norman South Quadrangle, 1970 Lilesville, NC, Lilesville Quadrangle, 1956 Lincolnton East, NC, Lincolnton East Quadrangle, 1970 Lincolnton West, NC, Lincolnton West Quadrangle, 1973 Longview, NC, Longview Quadrangle, 1970 Matthews, NC, Matthews Quadrangle, 1971 Mint Hill, NC, Mint Hill Quadrangle, 1971 Mountain Island Lake, NC, Mountain Island Lake Quadrangle, 1969 Rockingham, NC, Rockingham Quadrangle, 1956 Rutherfordton South, NC, Rutherfordton South Quadrangle, 1966 Vienna, NC, Vienna Quadrangle, 1968 Waxhaw, NC, Waxhaw Quadrangle, 1970 Weddington, NC-SC, Weddington Quadrangle, 1969 Winston-Salem West, NC, Winston-Salem West Quadrangle, 1950

South Carolina USGS Maps

Fort Mill, SC-NC, Fort Mill Quadrangle, 1968 Lake Wylie, SC-NC, Lake Wylie Quadrangle, 1973

Kentucky USGS Maps

Balkan, KY, Balkan Quadrangle, 1954 Berea, KY, Berea Quadrangle, 1952 Burlington, KY-OH, Burlington Quadrangle, 1961 Campton, KY, Campton Quadrangle, 1961 Carrollton, KY, Carrollton Quadrangle, 1967 Crab Orchard, KY, Crab Orchard Quadrangle, 1952 Crider, KY, Crider Quadrangle, 1967 Centerville, KY, Centerville Quadrangle, 1954 Cobb, KY, Cobb Quadrangle, 1967 Dalton, KY, Dalton Quadrangle, 1954 Dawson Springs, KY, Dawson Spring Quadrangle, 1968 De Mossville, KY, De Mossville Quadrangle, 1961 Frenchburg, KY, Frenchburg Quadrangle, 1952 Friendship, KY –OH, Friendship Quadrangle, 1968 Glencoe, KY, Glencoe Quadrangle, 1969 Haddix, KY, Haddix Quadrangle, 1961 Hartford, KY, Hartford Quadrangle, 1954 Howardstown, KY, Howardstown Quadrangle, 1953 Kirksville, KY, Kirksville Quadrangle, 1952 Landsaw, KY, Landsaw Quadrangle, 1961 Lawrenceburg, KY-IN-OH, Lawrenceburg Quadrangle, 1961 Lawrenceville, KY, Lawrenceville Quadrangle, 1951 Levee, KY, Levee Quadrangle, 1965 Lexington, KY, Lexington West Quadrangle, 1965 Loretto, KY, Loretto Quadrangle, 1953 Madison East, KY-IN, Madison East Quadrangle, 1953 Madisonville West, KY, Madisonville West Quadrangle, 1962 Mays Lick, KY, Mays Lick Quadrangle, 1952 Monterey, KY, Monterey Quadrangle, 1953 Mount Sterling, KY, Mount Sterling Quadrangle, 1965 North Middletown, KY, North Middletown Quadrangle, 1952 Owingsville, KY, Owingsville Quadrangle, 1952 Paintsville, KY, Paintsville Quadrangle, 1962 Palmer, KY, Palmer Quadrangle, 1952 Paris East, KY, Paris East Quadrangle, 1952 Pomeroyton, KY, Pomeroyton Quadrangle, 1966 Portsmouth, KY-OH, Portsmouth Quadrangle, 1969 Reedyville, KY, Reedyville Quadrangle, 1954 Rising Sun, KY-IN, Rising Sun Quadrangle, 1961 Salvisa, KY, Salvisa Quadrangle, 1967 Sanders, KY, Sanders Quadrangle, 1951 Scranton, KY, Scranton Quadrangle, 1952 Sharpsburg, KY, Sharpsburg Quadrangle, 1952 Shawhan, KY, Shawhan Quadrangle, 1954 Slade, KY, Slade Quadrangle, 1966 Summersville, KY, Summersville Quadrangle, 1961 Tracy, KY, Tracy Ouadrangle, 1953 Union City, KY, Union City Quadrangle, 1952 Versailles, KY, Versailles Quadrangle, 1965

Waddy, KY, Waddy Quadrangle, 1967 Zachariah, KY, Zachariah Quadrangle, 1966

Ohio USGS Maps

Higginsport, OH-KY, Higginsport Quadrangle, 1961–USGS Hooven, OH-IN-KY, Hooven Quadrangle, 1954–USGS

Maps and charts created By Fred William Fischer

Catawba and Broad River Hydrography, transparency and paper copy.

Confluence of Great Miami River with Ohio River, Middle Woodland Manifestations, Base Map, USGS 1961.

Monks Mound, Cahokia, IL

Monks Mound, Cahokia, IL, 1970-1971 BD Correction Factor: 1970 TAD 5.0 cm 5.0 cm above 1971 Datum, 1970-1971

Monks Mound, Cahokia, IL, 1971 Datum, one inch iron rod in stump at 212.0 N, 212.0 E with encircling groove at 158.50 meters above sea level (ref. cement marker at south end of 3rd elevation)

Ohio map with Adena and Hopewell sites marked

Ohio, Miami Fort Site, West End

Twin Mounds Village 33HA24, Ohio. Western Habitation Area, Hopewell House
33HA24, WHA, Animal Bone Distribution
33HA24, WHA, Animal Bone Distribution, house
33HA24, WHA, Ceramic Distribution
33HA24, WHA, Ceramic Distribution, house
33HA24, WHA, Debitage Distribution
33HA24, WHA, Debitage Distribution, house
33HA24, WHA, Debitage Distribution, house
33HA24, WHA, Fire Cracked Rock and Limestone Count Weight Ratio Distribution
33HA24, WHA, Fire-Cracked Rock and Limestone Distribution, house
33HA24, WHA, Fire-Cracked Rock and Limestone Distribution, house

The Geographical Press - Physiographic Diagram of Europe, 1923

Slides

480+ slides document Fischer's digs in the Americas and Europe.

Journals

In the course of a long career, Bill Fischer collected about a hundred linear feet of monographs and journals. The monographs have been added to existing archival monographs and are cataloged within the USC Medford Library system. The journals will eventually be added to the library catalog also and are housed separately from other Fischer materials.