

Appendix A

**Cultural Resource Red Flag Summary for the S.R. 794 Sub-Area Study in Springfield
and Green Townships, Clark County, Ohio**

By

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SUMMARY

ASC Group, Inc., has completed the red flag cultural resources literature review for the State Route 794 Sub-Area Study in Clark County, Ohio (Figure 1). Red flag cultural resources are geographical areas or locations of concern in the study area that will require further consideration or additional study, including the location of historic properties and cultural resources likely to meet the National Register of Historic Places (NRHP) criteria for evaluation.

On June 13, 2005, the following online literature review sources were reviewed:

- Ohio Department of Transportation's (ODOT) historic bridge status;
- Ohio Historic Preservation Office's (OHPO) online mapping system;
- National Park Service's Historic American Building Survey/Historic American Engineering Record; and
- Ohio Department of Agriculture's Ohio's Century Farms.

On June 13–14, 2005, the following literature review sources were reviewed at the OHPO:

- National Historic Landmarks list;
- NRHP list and nomination form files;
- Inactive NRHP nomination form files;
- Draft NRHP nomination forms and post-Ohio Historic Site Preservation Advisory Board draft files;
- NRHP questionnaire form files;
- NRHP formal determination of eligibility (DOE) list and files;
- NRHP consensus DOE list;
- NRHP preliminary DOE list;
- *Archeological Atlas of Ohio* (Mills 1914);
- 7.5' and 15' quadrangles (United States Geological Survey topographic maps);
- Ohio Archaeological Inventory (OAI) forms;
- Contract archaeology reports;
- Ohio Historic Inventory (OHI) forms;
- Ohio Historic Landscapes Survey forms;
- Unreviewed and reviewed, uncoded OHI forms;
- Ohio Historic Bridge Inventory and ODOT Bridge Inventory forms;

- Contract architectural history reports;
- Architectural history summary survey reports; and
- *Ohio Cemeteries: 1803–2003* (Troutman 2003).

On June 15, 2005, historical maps and genealogical cemetery records were reviewed at the Ohio Historical Society's Archives/Library.

On June 13, 2005, a letter was sent to the west region coordinator for the Ohio Underground Railroad Association inquiring about the presence of cultural resources in the study area that may be associated with the Underground Railroad. To date, no reply has been received to this inquiry.

The literature review identified seven red flag cultural resources in the study area. One of the red flags is a five-acre property listed in the NRHP, the Marquart-Mercer Farm (CLA-1-9) [Figure 1; Table 1]. Because this property is listed in the NRHP, it is a high level red flag. Four of the red flags are historic-era cemeteries (Figure 1; Table 1). One, the Emery Chapel Cemetery, is extant. This cultural resource is a high level red flag. The other three cemeteries are apparently abandoned and their exact location is unknown. If extant, these cemeteries are likely to contain human remains and would be high level red flags. If archaeological investigations are conducted in the vicinity of the reported cemeteries, the archaeologists conducting the investigation should be cognizant of the reported cemeteries and design a survey that would constitute a reasonable attempt to confirm their presence.

The final two red flag cultural resources are the reported locations of two prehistoric mounds identified by Mills (1914) [Figure 1; Table 2; Plates 1 and 2]. Because of the nature of Mills' data (most of the archaeological sites reported by Mills were not verified in the field), and because of the small scale of Mills' map showing the location of sites, the presence of the mounds in the study area is questionable. No OAI forms exist for these sites. If extant, these mounds would likely meet the NRHP criteria for evaluation and contain human remains, a high level red flag. If archaeological investigations are conducted in the vicinity of the reported mound locations, the archaeologists conducting the investigation should be cognizant of the reported mounds and design a survey that would constitute a reasonable attempt to confirm their presence.

The literature review also indicates that two reconnaissance level cultural resource surveys have been conducted in the study area (Figure 1). Both were related to the proposed Little Miami Bikeway along U.S. 68 (Aument and Eberhard 1990; Mustain 1992). Photographs were taken of buildings and structures along the east side of U.S. 68 and Yellow Springs Road (old U.S. 68), but OHI forms were not prepared for any of the properties in the current study area because none of the properties appeared to be 50 years or more in age (in 1990). Neither survey identified cultural resources that are considered red flags for the current project.

A windshield survey of the area was completed on June 27, 2005. The purpose of the survey was to identify other possible areas of concern not apparent from the literature review. The windshield survey identified the following red flag history/architecture properties: 6736 Tanyard Road, a farmstead; 292 W. Jackson Road, an Italianate house and associated barn; 625 Blee Road, a farm; 5017 Peacock Road, a former one-room schoolhouse (1852), and 4863 Peacock Road, a ca. 1860 residence (Figure 1; Plates 3–8). If a Phase I history/architecture investigation is conducted and includes these resources, the survey should involve a thorough physical inspection and research on these properties to determine if they may be eligible for listing in the NRHP.

REFERENCES CITED

Aument, Bruce W., and Brent Eberhard

1990 *Literature Review and Field Reconnaissance of the Historic Structures of the Proposed Feasible Alternatives Segment of the CLA/GRE Little Miami Bikeway - Part II, Clark and Greene Counties, Ohio*. Archaeological Services Consultants, Columbus, Ohio. Submitted to Worl and Associates, Sidney, Ohio. Copies on file at the Ohio Historic Preservation Office, Columbus.

Mills, William C.

1914 *Archeological Atlas of Ohio*. Ohio State Archaeological and Historical Society. Fred J. Heer, Columbus.

Mustain, Chuck

1992 *Addendum to the Literature Review and Field Reconnaissance of the Historic Structures of the Proposed Feasible Alternatives Segment of the CLA/GRE Little Miami Bikeway-Part II, Clark and Greene Counties, Ohio*. Archaeological Services Consultants, Columbus, Ohio. Submitted to Worl and Associates, Sidney, Ohio. Copies on file at the Ohio Historic Preservation Office, Columbus.

Troutman, K. Roger

2003 *Ohio Cemeteries: 1803–2003*. Ohio Genealogical Society, Mansfield, Ohio.

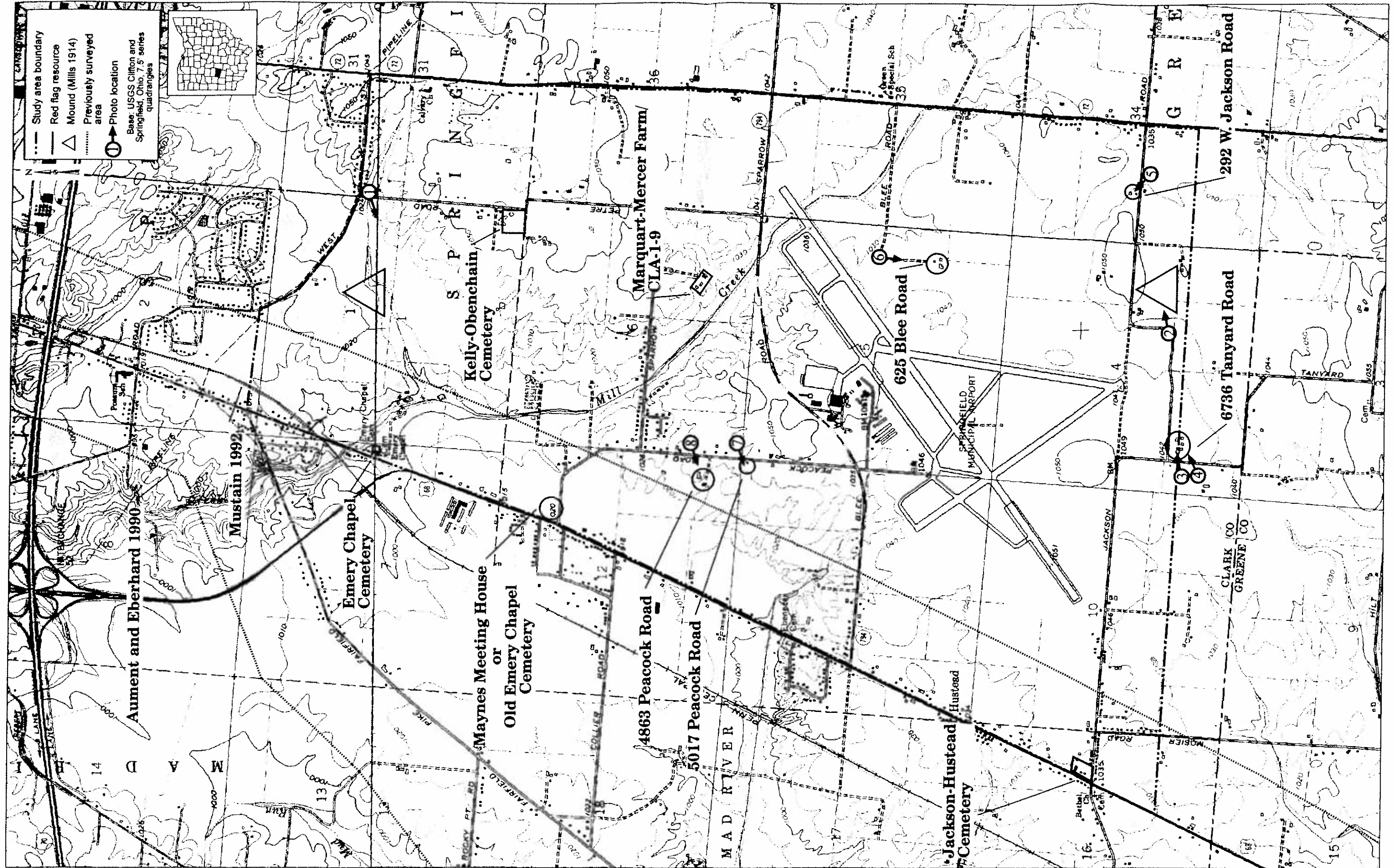


Figure 1. Portions of the 1968 Clifton (photorevised 1974) and 1966 Springfield (photorevised 1981) quadrangles (USGS 7.5' topographic maps) showing the S.R. 794 Sub-Area Study and the red flag cultural resources.

Table 1. History/Architecture Literature Review Table For The S.R. 794 Sub-Area Study.

Project Name: S.R. 794 Sub-Area Study
 Data Collector's Name(s): Alan Tonetti

PID: None
 Collection Date(s): June 14, 2005

OHI/Structure Number/ Property Name	UTM Coordinates	Date(s) of Construction/ Occupation	Style and Type of Building/Structure	National Register Eligibility Status/ (Reference/Date)/ Current Condition
Marquart-Mercer Farm/ CLA-1-9	17 257933 4415394	1827	Federal house	Listed July 7, 1979
Emery Chapel Cemetery	17 256887 4417535	1839-present	Cemetery	Not applied
Maynes Meeting House or Old Emery Chapel Cemetery	Unknown	Unknown (<1839?)	Cemetery	Not applied
Jackson-Hustead Cemetery	Unknown	Unknown	Cemetery (reportedly moved [Troutman 2003])	Not applied
Kelly-Obenchain Cemetery	Unknown	Unknown	Cemetery	Not applied

Table 2. Archaeology Literature Review Table For The S.R. 794 Sub-Area Study.

Project Name: S.R. 794 Sub-Area Study
 Data Collector's Name(s): Alan Tonetti

PID: None
 Collection Date(s): June 13, 2005

Site Identifier	UTM Coordinates	Temporal Period and Site Type	Landform	Site Dimensions (ft/m)	National Register Criteria Status/ (Reference/Date)/ Condition
Mound in Section 1, Springfield Township	Unknown	Woodland Mound	Unknown	Unknown	Not applied
Mound in Section 4, Green Township	Unknown	Woodland Mound	Unknown	Unknown	Not applied



Plate 1. View southwest towards reported location of a mound (Mills 1914).



Plate 2. View northeast towards reported location of a mound (Mills 1914).



Plate 3. 6736 Tanyard Road, house.



Plate 4. 6736 Tanyard Road, outbuildings.



Plate 5. 292 W. Jackson Road.

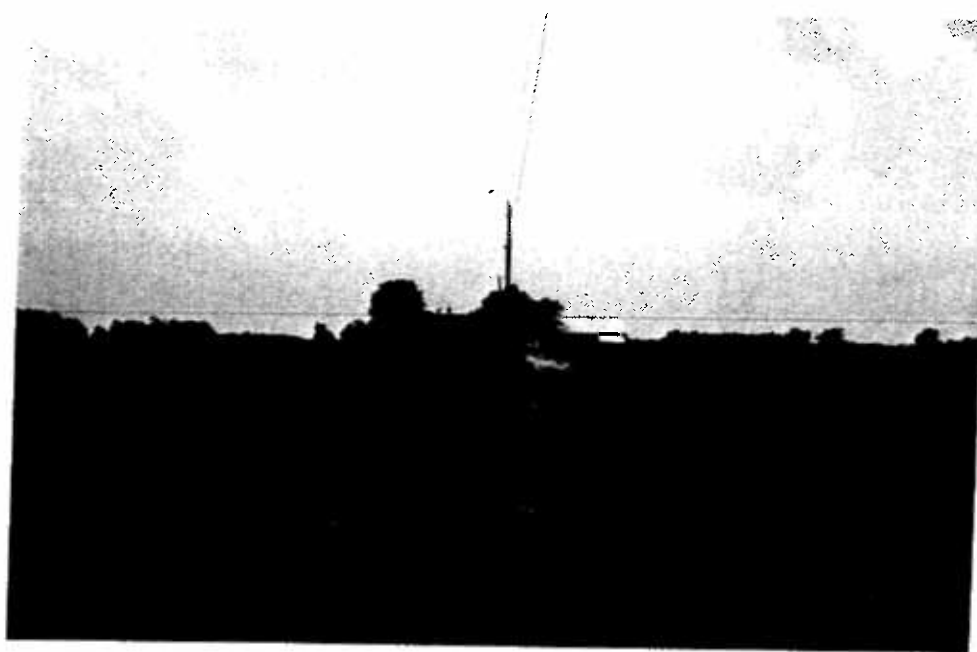


Plate 6. 625 Blee Road.



Plate 7. 5017 Peacock Road.



Plate 8. 4863 Peacock Road.