

**Cultural Resource Survey**

374 Acres (+/-) in Marion County, Mississippi  
Columbia North USGS Quadrangle Map  
Sections 34 & 35, Township 4N, Range 18W  
Gulf South Project Number DUN1-12-004

Prepared For

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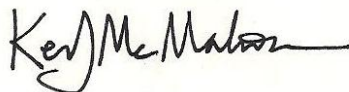
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## MANAGEMENT SUMMARY

**Report Title:** Cultural Resource Survey ▪ 374 Acres (+/-) in Marion County, Mississippi

**Project Dates:** Gulf South Associates archaeologists began background research for the project area on July 3, 2012. Fieldwork was conducted by the Field Director and two field technicians July 12-14; July 16-18; July 30-August 3, 2012; and September 4, 2012. Artifact analysis and reporting was conducted August 13-December 10, 2012.

**Report Date:** December 10, 2012

**Agencies:** United States Army Corps of Engineers Mobile District (USACE) ▪ Mississippi Department of Archives and History (MDAH)

**Project Number:** Gulf South Associates Project Number DUN1-12-004

**Land Ownership Status:** The subject property is owned by the Marion County Economic Development District (MCEDD). It was conveyed to the MCEDD by the State of Mississippi.

**Project Description:** Gulf South Associates was contracted by Pittman Environmental Services, LLC, of Purvis, Mississippi, to conduct an archaeological survey of a 374 acre (+/-) property in Marion County, Mississippi, for the potential construction of infrastructure for an industrial park. This tract was previously a portion of the Columbia Training School that was used for timbering, farming, and livestock management activities.

The required tasks included background research, archaeological field survey, artifact analysis, and reporting the findings of the investigation.

**Previously Identified Sites:** According to the MDAH Map Viewer, no archaeological sites or historic structures located on the survey property have been previously reported to MDAH.

**Newly Recorded Sites and Structures:** Gulf South Associates identified four newly recorded archaeological sites and eight structures or other properties.

**Previously Recorded Structures on Adjacent Property:** Gulf South Associates revisited nine previously recorded structures on the neighboring property that was a portion of the Columbia Training School and remains under ownership by the State of Mississippi.

**Recommendations:** Four newly recorded archaeological sites and eight structures or other properties that were previously unrecorded were identified during the course of this survey. All four of the sites and eight structures or other properties are recommended to be ineligible for listing in the National Register of Historic Places (NRHP).

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## 1.0 INTRODUCTION

Gulf South Associates of Biloxi, Mississippi, was contracted by Pittman Environmental Services, LLC, of Purvis, Mississippi, to conduct an archaeological survey of a 374-acre (+/-) tract in Marion County, Mississippi. The Marion County Economic Development District currently owns the subject property and proposes to develop an industrial park at that location. This report is designed for submission to MDAH and may be reviewed by other agencies to comply with Section 106 of the National Historic Preservation Act (NHPA), as it relates to potential construction activities on the property.

Gulf South Associates archaeologists began background research for the project area on July 3, 2012. Fieldwork was conducted by the Field Director and two field technicians on July 12-14; July 16-18; July 30-August 3, 2012; and September 4, 2012. Artifact analysis and reporting was conducted August 13-December 10, 2012.

### 1.1 Scope of Survey

The goal of this investigation was to identify archaeological sites and historic structures within the property that are eligible for the National Register of Historic Places (NRHP). Gulf South Associates employed several research, survey, and data recording techniques in order to achieve the goal set forth for the investigation. Gulf South Associates adhered to Phase I survey and reporting guidelines described in MDAH *Guidelines for Archaeological Investigations and Reports in Mississippi* (Sims 1999; updated) and MDAH *Mississippi 106 Report Guidelines Checklist Phase I – Projects Over 100 Acres* (2012).

Section 106 of the NHPA requires that any federal undertaking takes into account the effect of the undertaking on any site, district, building, structure, or object included in or eligible for inclusion on the NRHP. The NRHP was established by legislative mandate in Section 101 of the NHPA. The NRHP is intended to provide a list of districts, sites, buildings, structures, and objects significant to American history.

The NRHP significance criteria in 36 CFR 60.4 define eligible cultural resources as buildings, structures, objects, sites, and districts that have integrity of location, design, setting, materials, workmanship, feeling, and association and that meet one or more of the following criteria. Criterion D is most often used, but not exclusively, with regard to archaeological resources.

To be eligible for inclusion in the NRHP, districts, sites, buildings, structures, or objects must be properties:

- Criterion A: Association with events that have significantly contributed to the broad patterns of history;
- Criterion B: Association with persons significant in the past;
- Criterion C: Possession of the distinctive characteristics of a type, period, or method of construction; exemplification of the work of a master architect, engineer, or artist; embodiment of high artistic values; or evidence of a significant and discernible entity whose components may lack distinction on their own; and
- Criterion D: Ability to yield information significant to prehistory or history.

For properties to be considered eligible for inclusion in the NRHP they must demonstrate

significance. If significance has been established, it is necessary to determine whether the resource retains the integrity for which it is significant. Therefore, significant properties must retain integrity of location, design, setting, materials, workmanship, feeling, and association.

## 1.2 Area of Potential Effect

The purpose of the survey was to locate, identify and evaluate all historic and archaeological properties in the Area of Potential Effect (APE) of the proposed undertaking. The APE is defined as “the geographic area or areas within which an undertaking may directly or indirectly cause changes in the character or use of historic properties, if any such properties exist” (36 CFR Part 800.16[d]). This study was conducted in compliance with the provisions and stipulations of the NHPA of 1966, as amended (16 U.S.C. § 470), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. § 479). Historic properties, as defined by the NHPA, include archaeological sites, both prehistoric and historic, and architectural resources, such as buildings, structures, objects, sites, and districts.

The project area is located in Sections 34 & 35, Township 4N, Range 18W, and is depicted on the Columbia North USGS Quadrangle Map in Marion County, Mississippi (See maps in Appendix A and Aerial Photos in Appendix B). The impact area of the current investigation is approximately 374 acres and, therefore, the APE for the current undertaking is 374 acres (+/-).

## 1.3 Background of Survey Area

The study area consists of a property that was conveyed by the State of Mississippi to the Marion County Economic Development District. This tract was previously a portion of the Columbia Training School (CTS) that was used for timbering, farming, and livestock management activities. The survey property is currently proposed to be developed into an industrial park.

According to the NRHP registration form for the Superintendent’s Home on the adjoining portion of the Columbia Training School property, which was completed in 1995 by Todd Sanders and Kenneth P’Pool of MDAH, “the Mississippi Industrial and Training Institute, now Columbia Training School, was proposed by State Representative J. E. Norwood on January 13, 1916. This bill was signed into law by Governor Theodore G. Bilbo on March 28, 1916. The purpose of the school was to train delinquent boys and girls who could not properly be dealt with at home or in the public schools. Under the provisions of this act, destitute and abandoned children were also admitted to the school”.

The NRHP registration form states that “the citizens of Marion County donated a 3,100 acre tract of farm land, some of which could be used for timber production, and gave an additional \$50,000.00 to help establish the school”. A range of farming and livestock activities took place on the study property from the 1920’s until the Training School abandoned those activities and focused on timber management in the early 1980’s. The school opened in 1918 and remained active until its closure in 2008. The Training School employed a staff of up to 160 and housed as many as 320 juveniles.

According to information on file at MDAH, the Superintendent's Home (MDAH Inventory Number 091-COL-1201-NR-ML) is the only significant building at the CTS complex to survive from its beginning. This structure is included in the National Register of Historic Places and is a registered Mississippi Landmark. The majority of the original buildings were demolished in the 1960s and 1970s and replaced with new

buildings.

Mr. James Culliver, who was employed at the CTS from May 1969 until the spring of 2000, was a key source of information during this investigation. He served in a variety of positions including entry-level “field hand”, Assistant Superintendent, Superintendent and Executive Director. Mr. Culliver has detailed insight into the history of the property. He was interviewed during several phone conversations and during a site visit to the study property on September 4, 2012, and is cited throughout this report.

## **2.0 NATURAL ENVIRONMENT**

### ***Physiography***

The project area is located in the East Gulf Coastal Plain physiographic zone of south Mississippi. This physiographic region stretches from the Mississippi River into the western Florida coastal plains, north to the western Tennessee plains, across most of Mississippi, and is bordered to the south by the Gulf of Mexico. The topography in this region typically ranges from rolling prairie to rugged hills and is characterized by loess bluffs in the west and distinctive lower coastal plain flora.

The project area is situated in the Piney Woods subregion of the East Gulf Coastal Plain. The Piney Woods region is a high rolling land that was once part of a dense longleaf pine forest that stretched nearly unbroken from Georgia to Texas. The survey property includes managed mixed pine trees in the uplands, a hardwood tree mix in the bottomland areas, and a small pear orchard centrally located on the property.

### ***Topography***

The subject property ranges from approximately 200 to 300 feet above mean sea level. The topography includes bottomland hardwoods adjacent to natural drainages; sloped, upland ridges; and terraced ridge tops.

### ***Water Resources***

The project area includes several unnamed bottomland perennial streams and five manmade ponds. Approximately 30 acres of the 374-acre project area has been defined as jurisdictional wetland and approximately 7 acres is ponded, open water. The perennial and intermittent streams total approximately 9,000 linear feet (or > 3 acres). The Pearl River is the most significant water resource in vicinity of the APE and is located approximately 1.7 miles west of the study area.

### ***Surface Geology***

Native sedimentary surface rocks such as chert, quartzite and iron stone occur naturally in the region of current study area. Citronelle gravel chert was formed during the Pleistocene and is found in the bluffs above the Mississippi River. Ocola chert is a Gulf Coast Plain agitate that occurs naturally in areas east of the subject property. Tallahatta quartzite is derived from bedrock and is commonly found in southeast Mississippi. Native Americans used these surface rocks in prehistoric times to manufacture stone tools, including scrapers, knives, and projectile points.

Shovel testing in bottomland hardwood areas revealed a high density of river pebbles adjacent to the

unnamed streams within the subject property. Citronelle gravel chert was encountered in some shovel tests in upland areas, but usually adjacent to timber management gravel trails.

### 3.0 CULTURE HISTORY

#### 3.1 Prehistory of the Region

Archaeologists have identified a sequence of periods of cultural development throughout prehistory across North America. These large scale horizons are commonly known as Paleoindian, Archaic, Woodland, Mississippian, and Protohistoric or Contact periods, in addition to the region-specific Gulf Formational phase. These periods are often subdivided, temporally and spatially, into smaller regional cultural manifestations. Archaeological cultures are based on a number of characteristics, including technological typologies, settlement patterns, subsistence practices, and other diagnostic attributes such as earthen mound building.

The **Paleoindian** period refers to the first people that migrated into North America during the Terminal Pleistocene, at least 12,000 before present ("BP"). Paleoindians developed the first culture in the Southeastern United States and are believed to have lived as bands of hunter-gatherers. Paleoindian bands practiced extensive, far-ranging mobility and hunted now-extinct species of megafauna (Bonnichsen and Turnmire 1999). Southeastern Paleoindians used chert to manufacture lanceolate hunting tools such as Clovis (Early Paleoindian) and Dalton (Late Paleoindian) points that have been recovered throughout the state of Mississippi. Other Paleoindian projectile point types found in Mississippi include Suwannee and Simpson point types (McGahey 1992). In fact, more Paleoindian projectile points have been recovered in the Southeast than in any other region of the United States (Bense 1994: 42). While the Clovis complex or period is well-documented across North America, the Dalton complex is largely confined to the Southeastern United States. Although the Dalton type site is located east of Jefferson City, Missouri (Morse 1997:124), numerous Dalton sites have been identified in Mississippi.

The **Archaic** period represents the most successful and enduring lifeway ever practiced in the Southeast. Archaic cultures date from roughly 10,000 BP until 3,000 BP. During this time, Archaic peoples increased the variety of regional point types as foraging territories became smaller through time. This decrease in far-ranging mobility led to an increase in seasonal sedentism, although residential and logistic mobility continued throughout the period (Anderson and Hansen 1988). In turn, such increased sedentism eventually led to a diversification of material culture, represented by the first mound and earthen constructions in the southeast and base camp settlements.

The **Gulf Formational** period dates from 4,500 BP through 2,100 BP. Walthall and Jenkins presented this transitional period between the Late Archaic and Middle Woodland cultures at the 1975 Southeastern Archaeological Conference (Walthall and Jenkins 1976). They defined the southern Coastal Plain in Eastern and Western geographic subregions. Delineation between the subregions begins at the intersection of the Alabama and Florida border at approximately 31° latitude and runs north and east to the Tombigbee Waterway drainage (Walthall 1980:78, 79). The current study area is situated in the Western Gulf Coastal Plain as defined by Walthall.

The appearance of fiber-tempered pottery in the Eastern Coastal Plain along the Atlantic Seaboard marks the beginning of the Gulf Formational stage in approximately 4,500 BP (Walthall 1980: 78)

Stallings Island pottery, tempered with vegetable fibers, is considered to be the earliest ceramics in North America (Walthall 1980: 80).

Mineral temper pottery became popular in ceramic manufacturing in the Eastern Coastal Plains during the Middle Gulf Formational period (3,200 – 2,500 BP). Sand-tempering succeeded the fiber-tempering techniques of the Early Gulf Formational period. The Middle Gulf Formational period experienced advancements evidenced by the Wheeler Culture, Pickwick Burial Complex, and Bayou La Batre cultures. Archaeologists have characterized this cultural period as a time of interregional trade, population growth, localized environmental adaptations, and developed burial practices (Walthall 1980: 91, 92).

The Late Gulf Formational Period (2,500 BP – 2,100 BP) is marked by advances in ceramic production including the disappearance of fiber-tempered pottery and the appearance of early Woodland Deptford pottery in the east (Walthall 98).

The **Woodland** Stage dates from 2,500 BP through 1,000 BP. Native Americans of this time increased earthen mound construction, such as the Bynum Mound Center near Tupelo, Mississippi (Bense 1994: 154). In addition, Woodland peoples organized themselves into increasingly complex sociopolitical tribes while intensifying the reliance on maize agriculture. Ceramic production during the Woodland period became more sophisticated as indicated by the Gulf pottery tradition. Pottery designs recovered across Mississippi during the Woodland period include punctuated, brushed, incised, dentate stamped, and rocker stamped, among others (Bense 1994:115). One of the more noteworthy innovations of the Late Woodland period (1,500 BP – 1,000 BP) was the introduction of the bow and arrow.

**Mississippian** Native American culture dates from 1,000 BP until European contact approximately 500 years ago. Mississippian societies are known for the huge platform mound centers such as those seen today at sites in *Moundville*, Alabama, and *Cahokia*, Illinois. Native Americans during this time organized themselves into larger, more complex groups known as *chiefdoms*. According to Bense (1994: 191), “Chiefdoms usually have two general social classes or ranks: elite and commoner”. Mississippian culture, therefore, exhibited a level of social stratification unknown in previous eras.

Native American culture after European contact and before the Historic period is referred to as the **Protohistoric or Contact** period. During the Contact period, numerous European inventions were introduced across the Southeastern United States. These items included guns, domesticated livestock, foreign ideas, and catastrophic diseases. The Contact period represents the beginning of a written Southeastern history and the first time European and African influences were felt in South Mississippi.

### 3.2 Previous Cultural Resource Investigations of Adjacent Properties

#### 3.2.1 Archaeological Surveys and Sites within Approximately One Mile of APE

There have been no archaeological surveys or sites reported to MDAH on the survey property. Ten cultural resource surveys within approximately one mile of the survey property have been previously completed and reported to MDAH. These surveys resulted in three recorded prehistoric archaeology sites within a mile of the APE. All three sites were determined to be ineligible for inclusion in the NRHP and none would be affected by the proposed construction on the survey property.

**Table 01. PREVIOUSLY RECORDED ARCHAEOLOGICAL SURVEYS, SITES AND STRUCTURES IN VICINITY OF THE STUDY PROPERTY**

**\*Note: All of the resources listed in this table are located outside of the 374-acre study property.**

Survey Report/ Inventory No.	Trinomial Site Number/Name	NRHP Eligibility	Distance from APE	Date(s)	Reported By/Notes
77-002	N/A	N/A	1 mi S	1977	R. Hyatt (MDOT)
98-029	N/A	N/A	Within a mile	1998	S. Scott
88-173	22Ma549	ineligible	West of the APE	Oct. 18, 1988	C. Baxter Mann
10-0194	N/A	N/A	Over 1 mi N	Feb. 2010	Roberts & McMahon
07-384	22Ma604	Ineligible	Within a mile N, NE, S	Dec. 2007	Underwood (MDOT)
11-0390	22Ma604 (revisit)	ineligible	Within a mile N, NE, S	July 2011	Alvey (Providence Engineering)
06-099	22Ma598	ineligible	0.7 mi S	Mar. 2006	R. Fields
02-014	N/A	N/A	Within a mile	Jan. 2002	Lauro
07-335	N/A	N/A	Within a mile	Oct. 2007	Lauro
93-195	N/A	N/A	Within a mile	June 1993	Bogges

1. MDAH Report Number **77-002**: In 1977, R. Hyatt of the Mississippi Department of Transportation (MDOT) conducted a Cultural Resources Survey (CRS) within a mile south of the APE for the addition of two lanes to US Highway 98. No sites were identified within a mile of the project area.
2. MDAH Report Number **98-029**: S. Scott conducted a CRS of 20 acres for a proposed residential development in February 1998. No sites were identified within approximately one mile of the APE.
3. MDAH Report Number **88-173**: C. Baxter Mann conducted a CRS for a proposed 40 acre subdivision development and reported the survey on October 18, 1988. Mr. Mann identified a Woodland-period site (**22Ma549**) that included the basal half of an Edwards point and primary decortication flakes. The site was determined to be ineligible for the NRHP and the currently proposed undertaking would have no impact on that site.
4. MDAH Report Number **10-0194**: In 2010, Roberts & McMahon conducted a CRS of a 15-acre tract approximately 1 mile north of the APE. That investigation resulted in no newly identified archaeological sites.
5. MDAH Report Number **07-384**: In December 2007, John Underwood (MDOT) reported a CRS of 131.8 acres for improvements to Mississippi Highway 44 from Highway 198 to Pierce Road. During that survey, an Edwards-stemmed point constructed of heat treated local gravel chert was identified (MDAH site number **22Ma604**). The point was recovered from a single shovel test (STP127) placed in an abandoned field located in the southern quarter of the proposed Mississippi Highway 44 Project Corridor east of Columbia. Radial shovel testing in cardinal directions from this find did not identify any additional cultural materials and the site was determined to be ineligible for the NRHP.
6. MDAH Report Number **11-0390**: Jeffrey Alvey of Providence Engineering reported a CRS of 190 acres for the proposed modified realignment of Highway 44 from Highway 98 to Pierce Rd and Gates Road. In 2011, Keith Baca revisited the site (**22Ma604**) previously reported by Underwood (MDOT) in 2007. Shovel tests dug at the reported location of the site failed to

recover any additional artifacts. This confirmed the extremely low artifact density of the site as reported by Underwood in 2007. No additional sites within one mile of the APE were reported.

7. MDAH Report Number **06-099**: In March 2006, R. Fields reported a CRS of three proposed Readiness Centers in Columbia, Wiggins, and Poplarville. During the investigation of the proposed Columbia project area, a NRHP-ineligible prehistoric site (**22Ma598**) was identified approximately 0.7 mile south of the APE. A total of fifteen shovel tests were excavated at the site and five of the tests contained cultural materials. The site area has been adversely impacted by gravel mining operations and construction of a factory. The currently proposed industrial park would have no impact on this previously recorded site.
8. MDAH Report Number **02-014**: In January 2002, J. Lauro reported a CRS of 40 acres within a mile of the subject property. No new sites were identified.
9. MDAH Report Number **07-335**: In October 2007, J. Lauro reported a Phase I CRS of the proposed Jordan cell tower. No new sites were identified.
10. MDAH Report Number **93-195**: In June 1993, Boggess of the Soil Conservation Service reported a CRS within the Dry Creek watershed dam site. The 36-acre tract is situated 1.1 mile west of the APE. No sites within a mile of the APE were identified.

### 3.2.2 Previously Documented Structures on the Adjacent Property (Former Columbia Training School)

According to the MDAH GIS Map Viewer, no standing structures on the survey property are on record at MDAH; however, nine properties on the former CTS owned by the State of Mississippi have been recorded and are on record at MDAH. One structure (the Superintendent's Home; MDAH Inventory 091-COL-1201-NR-ML) is listed in the NRHP and is also a designated Mississippi Landmark. All nine properties are associated with the CTS, which was closed in 2008. These structures are located in the western viewshed of the current survey property. Updated MDAH Historic Resource Inventory forms of the previously recorded properties are included in Appendix D.

Other buildings on the CTS campus on the adjacent property that were constructed in the 1980's were observed on the adjacent property. None of these structures are historic and are not considered eligible for inclusion in the NRHP.

<b>Table 02. PREVIOUSLY RECORDED STRUCTURES ON ADJACENT PROPERTY (Former Columbia Training School) REVISITED DURING THIS SURVEY</b>			
<b>Reference</b>	<b>MDAH Resource Inventory Number</b>	<b>NRHP Status</b>	<b>Name/Notes</b>
V.1174, pg. 32 at MDAH	091-COL-1201-NR-ML	Listed on the NRHP; Registered as a Mississippi Landmark	"Superintendent's Home"
MDAH Map Viewer	091-COL-1202	Not listed	"Laundry Building"
MDAH Map Viewer	091-COL-1203	Not listed	"Power Plant"
MDAH Map Viewer	091-COL-1209	Not listed	Staff House
MDAH Map Viewer	091-COL-1200	Not listed	Columbia Training School
MDAH Map Viewer	091-COL-1204	Not listed	"Jail"
MDAH Map Viewer	091-COL-1205	Not listed	Teacher's house associated with Columbia Training School
MDAH Map Viewer	091-COL-1206	Not listed	Teacher's house associated with Columbia Training School

MDAH Map Viewer	091-COL-1207	Not listed	Teacher's house associated with Columbia Training School
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1. MDAH Inventory Number **091-COL-1201-NR-ML: "Superintendent's Home"** - The Superintendent's Home was constructed in 1918 and, according to the NRHP listing document, its period of significance was from 1918 until 1945. The Superintendent's Home was designated as a Mississippi Landmark on March 21, 1995, and was listed on the NRHP on July 14, 1995. It was recorded at MDAH on April 10, 1995, and can be found in Book/Volume Number V.1174 on page 32. According to Mr. James Culliver, the home was occupied until "1993 or 1994".

Xavier A. Kramer was the architect of the structure, and Dobbs and Wetmore constructed the home. Mr. Kramer was an architect and businessman from McComb, Mississippi. He also designed several county courthouses including the Walthall County Courthouse (1916-1917; listed in the NRHP in November 1994) and the Stone County Courthouse in Wiggins in 1917.

The Superintendent's Home is a two-story, stuccoed Bungalow with a gabled roof and Craftsman-style features (See Photos 38-45 in Appendix B). The foundation and walls are constructed with brick and the roof is composed of composition shingles. Heart pine timber was used in construction of the building and was never treated for termites. The front porch floor and interior floors have deteriorated and lost stability. Unstable footing inside the structure limited a survey of the interior. There are four bedrooms upstairs and two bedrooms downstairs. There are two bathrooms downstairs in addition to a formal dining area and kitchen.

A detached garage/storage outbuilding is situated behind the Superintendent's Home. It is believed to have been constructed in the 1960's and appears to be evident on the 1968 aerial photograph (Appendix B). The rectangular wood frame outbuilding has two bay doors, a concrete foundation, asphalt shingles and asbestos siding. A gold fish pond and stone hearth are located on the grounds of the Superintendent's Home.

As of the site visit on September 4, 2012, the Superintendent's Home has experienced significant deterioration over the last 15-20 years. The exterior was observed but the interior could not be fully accessed because of unstable flooring.

2. **091-COL-1202: "Laundry Building"** - The Laundry Building (Photos 46-49) was probably constructed in the 1920's as part of the Mississippi Improvement Bond Commission program (See Power Plant building description below). This rectangular brick building measures approximately 64 ft. x 35 ft. and is located to the northwest of Power Plant building, which is outside of the study property at N31.26618° E89.79935° (NAD27). It includes a concrete foundation and ceramic shingles. The front façade features six windows with wooden sashes and a door opening while the north elevation includes eighteen windows with wooden sashes. A brick boiler room appears to have been added along the south side of the building sometime after the original construction. The boiler room is now dilapidated, which exposes the interior of the room. Portions of the interior were visually inspected and the building now houses old trash and furniture.

According to the MDAH GIS Map Viewer, this structure is not listed in the NRHP nor is it registered as a Mississippi Landmark. The structure is deteriorating because of lack of general maintenance but appears to remain structurally sound.

3. **091-COL-1203: "Power Plant"** – A plaque on this structure indicates that "this building was erected under the supervision of the Mississippi Improvement Bond Commission", which was "created by an act of the legislature in 1920". The plaque lists Theo C. Link as the Supervising Architect and Wilbur T. Trueblood as the Associate Architect. The building is located outside of the study property at N31.26531° E89.79835° (NAD27).

The rectangular brick building measures approximately 39 ft. x 85 ft. and features a concrete foundation and a tin roof (Photos 50-53). The front façade includes metal bay doors and cinder blocks that in the window space. The window openings on the side walls of the building have also been filled with cinder blocks. The Power Plant building and the Laundry Building share similar design qualities and construction materials. These two buildings are assumed to be related and possibly constructed at the same time.

According to the MDAH GIS Map Viewer, this structure is not listed in the NRHP nor is it registered as a Mississippi Landmark. The structure is deteriorating because of lack of general maintenance but appears to remain structurally sound.

4. **091-COL-1209: "Staff House"** – This wood frame home was constructed in the American Prairie style with a hipped roof and a front porch that extends the width of the house (Photo 56). It features concrete shingles and siding that likely contains asbestos. There are two front door entrances and the house may have been modified over the years. An unattached wooden pavilion was added in the rear in recent years and was probably used as a carport. According to Mr. James Culliver, this house remained occupied in more recent years prior to the closure of the CTS in 2008.

According to the MDAH GIS Map Viewer, this structure is not listed in the NRHP nor is it registered as a Mississippi Landmark.

5. **091-COL-1200: "Columbia Training School"** – According to the MDAH GIS Map Viewer, the CTS is not listed as a Mississippi Landmark nor is it included in the NRHP as a Historic District.
6. **091-COL-1204: "Jail"** – The former Jail building (Photos 54-55) likely dates back to the early history of the CTS complex. The L-shaped building was constructed with brick and concrete. It features an open bay and one center lock door, which no longer remains at the structure. The interior of the Jail includes two toilets but no additional improvements to the interior have survived intact. The Jail is dilapidated and in severe disrepair.

According to an interview with Mr. James Culliver, the Superintendent of the Training School in the late 1960's proposed to demolish the Jail but the building was preserved. The jail has not been used since that time. It is not listed as a Mississippi Landmark nor is it included in the

NRHP.

7. **091-COL-1205: “Teacher’s House”** – This structure was previously used as a teacher house in support of the CTS. The house is currently unoccupied and is not listed as a Mississippi Landmark nor is it included in the NRHP. This house remains extant and is situated on the adjacent property along Highway 44.
8. **091-COL-1206: “Teacher’s House”** – This structure was previously used as a teacher house in support of the CTS. The house is currently unoccupied and is not listed as a Mississippi Landmark nor is it included in the NRHP. This house remains extant and is situated on the adjacent property along Highway 44.
9. **091-COL-1207: “Teacher’s House”** – This structure was previously used as a teacher house in support of the CTS. The house is currently unoccupied and is not listed as a Mississippi Landmark nor is it included in the NRHP. This house remains extant and is situated on the adjacent property along Highway 44.

## 4.0 METHODS

### 4.1 Literature Review, Background Research, and Interviews with Knowledgeable Parties

In order to place the project area as well as known and potential archaeological resources in a context where they could be most effectively interpreted, documentary research was undertaken for the current project. A literature review of the prehistory of South Mississippi and the greater Southeastern United States region was undertaken. Those results are presented in Chapter 3 CULTURE HISTORY of this report.

Gulf South referenced the MDAH GIS Map Viewer to identify archaeological surveys and sites within one mile (+/-) of the current APE that have been previously reported to MDAH (see Table 01 above). Valuable data regarding historic structures located on the adjacent property was referenced as well.

Interviews with parties knowledgeable of the history of the property were conducted during this survey. Mr. James Culliver was employed at the CTS from May 1969 until the spring of 2000. He served in a variety of positions including entry-level “field hand”, Assistant Superintendent, Superintendent, and Executive Director. He has detailed insight into the history of the Property and was interviewed via numerous phone conversations and a visit to the study property on September 4, 2012.

Mr. Culliver indicated that prehistoric stone artifacts were collected from the surface within the survey property during his time at the CTS complex. He recalled that artifacts were sometimes observed on the surface in plowed areas where farming activities took place. These areas were farmed until the early 1980’s when farming activities were phased out of the Training School operations and pine tree stands were planted. Dense underbrush and managed timber tracts with limited surface visibility now cover these previously plowed areas. These areas have been heavily disturbed largely due to 90 years (1918-2008) of livestock management, farming, and timbering activities. Newly recorded site 22Ma801 was recorded near an area where Mr. Culliver indicated that artifacts were collected in earlier years.

Mr. Culliver could not locate any artifacts that were previously collected from the survey area. No other private collections were identified during this survey. Based on general artifact descriptions recalled by Mr. Culliver, Late Archaic spear points through Late Woodland-period arrowheads may have been previously collected from the project area.

#### **4.2 Field Methods: Archaeological Survey**

The field survey was accomplished by pedestrian walkover and shovel testing of the property. A combination of systematic grid transects and judgmental shovel tests were pedestrian surveyed and excavated. Grid survey shovel tests were spaced at approximately 30 and 45 meter intervals where permissible. Grid survey was supplemented with judgmental shovel testing and radial excavation test pits in cardinal directions at 10 and 15 meter intervals within each newly identified site. Shovel tests were generally not excavated along steep slopes, in wetlands, areas with surface water, in areas of obvious disturbance, and most areas with surface visibility.

Most areas within the 374-acre were accessible and surveyed; however, factors prevented 100% coverage of the entire study property. Dense underbrush in some areas restricted access to some portions of the survey area in a reasonably timely fashion. A wetland delineation by Pittman Environmental Services (Appendix A) of the property concluded that over 40 acres of the property (or ~11% of the study area) was jurisdictional wetland, ponded water, or streams (See Chapter 5.2). According to the USDA Natural Resources Conservation Service Web Soil Survey (WSS), approximately 53% of the property is rated as All Hydric, Standing Water (Unknown Hydric), or Partially Hydric (See Chapter 5.2). Several finger ridges with steep slopes are located in the eastern half of the survey area. Steep slopes were not shovel tested and there was limited ground visibility in these areas.

Areas of higher probability for identifying previously undocumented cultural resources were targeted when conducting the field survey. Some bottomland hardwood areas adjacent to streams had experienced less manmade disturbance over the years. Virtually the entire uplands on the property had been previously disturbed due to farming, livestock and timber management over the last 90 years. Prehistoric sites were identified in both bottomland and upland areas, as discussed in Section 5.1.1.

Field conditions were described in notes and photographed with a digital camera. Shovel tests were not excavated in heavily disturbed locations or on severe slopes. All shovel tests excavated during this survey had an approximate diameter of 30 centimeters (cm) and were excavated to sterile subsoil, hardpan, or after severe disturbance was noticed. Soils were screened through ¼-inch (0.64-cm) hardware cloth for consistent recovery of any artifacts that might be present. Soil colors within the shovel tests were equated to a Munsell color chart.

#### **4.3 Laboratory Methods**

##### **4.3.1 Artifact Processing and Analysis**

Following the completion of fieldwork, all artifacts were transported to Gulf South Associate's archaeology lab for processing and analysis. Artifacts arrived from the field accompanied by the bag list, which contains provenience information recorded in the field. Bag list information was added to the database and provenience numbers assigned. Artifacts were dried in racks with mesh bottoms. Artifacts are stored in acid-free sealable bags and all associated paperwork is documented on acid-free

paper.

Following initial processing, all artifacts were sorted and cataloged. Artifacts from each provenience lot were sorted by material and type into analytical categories. Artifacts were further analyzed to identify more specific typological characteristics, with the aim of obtaining relative dates. The process for obtaining this information and classification is outlined below.

#### 4.3.2 Prehistoric Artifact Analysis

The prehistoric artifact analysis for this project seeks to place artifacts in categories so that individual cultural or technological trends may be observed. Lithic analysis is based on a typology first developed by Sullivan and Rozen (1985). Sources consulted to identify formal lithic tools included Whatley (2002) and Cambron and Hulse (1975). Definitions for specific lithic artifact types were taken from Andrefsky (1998). Artifact and raw material types are described below.

*Debitage:* Andrefsky (1998:xxii) defines debitage as, “detached pieces that are discarded during the reduction process.” Within stone tool production contexts, these by-products of the reductive process will generally comprise the bulk of the artifact assemblage. Because debitage is in essence a by-product of a manufacturing process, archaeologists have assumed that past cultures left this debris behind in locations at or very near its origin. As a result, patterns of debitage distribution can be very useful for understanding various aspects of prehistoric technology and behavior. Various methods of analyzing debitage have been employed by archaeologists, and typically these methods characterize debitage in terms of one of two major divisions: technological technique employed and the stage of manufacture represented (Ahler 1989:86).

Examples of technological techniques include hard-hammer percussion, pressure flaking, or bipolar reduction, while an analysis of production trajectory examines whether the flake was removed during early reduction of lithic raw material or the latest stages of biface production.

*Reduction Flake:* These flakes characteristically exhibit triangular or square platforms, salient percussion bulbs, and few secondary dorsal flake scars (>50% cortex). Core reduction flakes are characterized as debitage from early stage of reduction (Andrefsky 1998:118-199; Rosen and Sullivan 1989:169-170). Reduction flakes are referred to alternately as decortication flakes.

*Thinning Flakes:* Biface thinning flakes are relatively thin and flat to slightly curved in cross section. Secondary flake scars are frequently present on the dorsal surface. The platform may be faceted and may exhibit a distinct lip, and the bulb of percussion is usually diffuse. These features are characteristic of soft-hammer percussion, and flakes of this type are often the result of late stage biface reduction and maintenance. (Andrefsky 1998:118-199; Rosen and Sullivan 1989a:169-170).

*Flake Fragments:* This category includes those flakes that have only non-diagnostic medial or distal portions. Any flake lacking a proximal end was placed in this category. (Andrefsky 1998:118-119; Rosen and Sullivan 1989a:169-170).

*Shatter:* Shatter is the debitage that is angular and blocky with no side or edge indicating the point of impact. This is material judged to be cultural and not just a natural stone. (Andrefsky 1998:118-119; Rosen and Sullivan 1989a:160-170).

*Flake Tools*—A flake tool is a flake or flake fragment that exhibits intentional retouch or damage due to use on one or more margins/edges. Flake tools have modified edges but often retain original characteristics of the parent flake. These items are expedient in nature, and generally should not be functionally classified beyond the “cutting”, “scraping”, or “piercing” level, based on edge wear and damage.

*Retouched Flake*—A retouched flake is a flake that has been intentionally modified along the margin by pressure or percussion flaking.

*Utilized Flake*—A flake or flake fragment that exhibits uniform edge damage along one or more margins, presumed to be the result of expedient use. Utilized flakes retain the original characteristics of the parent flake.

#### 4.3.3 Raw Material Types

*Chert*: The debate concerning the differences between chert and flint is well-known to archaeologists in the Southeast, leading Goad (1979:2) to adopt the term chert to refer to “any fine-grained silica material with conchoidal fracture properties.” Chert in cultural contexts has often been heat-altered, giving it a glossy, waxy appearance and changing the coloration to pink, purple, or deep red tones. Goad (1979:4) reports that this process actually modifies the structure of chert, realigning the crystals to produce a finer-grained material. This practice can render even poorer quality raw materials much more amenable to being worked into tools. Heat treatment may be represented by an increased reddening of the lithic material; however, as color may vary greatly even within the same source, it is not an infallible measure of heat treatment. The clearest indication of heat treatment is generally seen in the form of spalling. Spalls are the result of inclusions or other impurities in the matrix of the chert that expand during the heating process and detach from the material. This process often leaves behind a crazed or pockmarked surface in that portion of the heat-treated chert.

*Regional Surface Geology*: Native sedimentary surface rocks such as chert, quartzite and iron stone occur naturally in the region of study area. Citronelle gravel chert (CGC) was formed during the Pleistocene and is found in the bluffs above the Mississippi River. CGC was the primary raw material source of a majority of the artifacts recovered from the project area.

## 5.0 RESULTS

A 374-acre (+/-) property in Columbia, Mississippi, was pedestrian surveyed, shovel tested, surface inspected, researched and documented with digital photography. Over 40 acres of the property was defined by a wetland scientist as jurisdictional wetland, ponded water, or streams (Wetland Delineation Map in Appendix A).

Four newly recorded archaeological sites and eight previously unrecorded structures or other properties were identified on the subject property during the course of this survey. These resources were recorded and described in the narrative of this report, MDAH site cards, and MDAH Historic Resource Inventory forms (Appendix C).

### 5.1 Shovel Testing, Soils and Stratigraphy

According to the USDA Natural Resources Conservation Service WSS, there are three primary soil map unit types within the study area (See WSS map in Appendix A). Approximately 182 acres (47%) of the study property includes Savannah fine sandy loam (ShB), 2% to 5% slopes. Smithdale sandy loam (SkF; partially hydric) 15% to 35% slopes, comprise 96 acres (+/-) or 25% of the property. Savannah fine sandy loam (ShC; partially hydric) 5% to 8% slopes, comprise 87 acres (+/-) or 23% of the property.

Approximately 53% of the property is rated as All Hydric, Standing Water (Unknown Hydric), or Partially Hydric. Hydric soils are defined by the National Technical Committee for Hydric Soils as “soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part.”

A wetland delineation of the property has been completed by Pittman Environmental Services, LLC. Pittman defined over 40 acres of the property (or ~11% of the study area) as jurisdictional wetland, ponded water, or streams.

The subsoil in upland areas that was typically encountered ranged from orange clay (Photo 20) to dark brown “hardpan” loam (Photo 21). Shovel tests in the bottomland hardwood areas were typically terminated due to wet clay and loam, when water entered the test pit, or when other natural disturbances such as stream sediment materials or thick tree roots were encountered.

<b>Shovel Test No.</b>	<b>Centimeters Below Surface (cmbs)</b>	<b>Soil Type/Texture</b>	<b>Soil Color</b>	<b>Reason for Termination</b>	<b>Notes</b>
1	35 cmbs	Silty loam over sandy loam	10YR 3/3 dk br over 5/4 yell br	Clay loam subsoil	Southern portion of survey area
2	20 cmbs	Fine silty loam	Dark brown	disturbed	Same as above
3	30 cmbs	Clay loam	Dark brown	disturbed	Modern trash in ST
4-10	surface			disturbed	Along logging trail
11	40 cmbs	Silty loam over orange clay	Dark brown	subsoil	Southern portion of survey area
12-13	surface			disturbed	Surface visibility
14	40 cmbs	Silty loam over orange clay	Dark brown	subsoil	Southern portion of survey area
15	50 cmbs	Silty loam over clay loam	Brown over orange	subsoil	Southern portion of survey area
16-17	35 cmbs	Silty loam over clay loam	Brown over orange	subsoil	Southern portion of survey area
18	surface			disturbed	Surface visibility; pedestrian walkover
19	35 cmbs	Silty loam over clay loam	Brown over orange	subsoil	Southern portion of survey area
20-21	surface			disturbed	Surface visibility; pedestrian walkover
22	35 cmbs	Silty loam over clay loam	Brown over orange	subsoil	Southern portion of survey area
23-24	surface			disturbed	Surface visibility; pedestrian walkover
25	35 cmbs	Silty loam over clay loam	Brown over light brown	subsoil	Southern portion of survey area

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26-29	surface			disturbed	Southern portion of survey area; Surface visibility; pedestrian walkover
30-34	50 cmbs	Fine sandy loam	grey	subsoil	Northeast area of property
35	45 cmbs	Fine sandy loam	Brown over grey	Subsoil	Northeast area of property
36-44	surface			disturbed	Surface visibility; pedestrian walkover
48-52	surface			slope	pedestrian walkover
53-54	surface			Surface water	pedestrian walkover
55-57	surface			slope	pedestrian walkover
58-62	40 cmbs	loam	grey	subsoil	Northeast area of property
*Not numbered	surface	Pedestrian walkover in areas with standing water, steep slopes, and previously disturbed areas			
63-64	surface			slope	pedestrian walkover
65-67	35 cmbs	Silty loam over clay loam	Br over lt br over orange clay	subsoil	Northeast quadrant of survey property
68-71	50 cmbs	Silty loam over clay silty loam	Light brown	subsoil	Northeast quadrant of survey property
72-74	40 cmbs	Silty loam over clay silty loam with orange concretions	Light brown	subsoil	Northeast quadrant of survey property
75-77	surface			disturbed	Logging skid trail
78-85	surface			slope	pedestrian walkover
86-89	40 cmbs	Sticky clay loam		Water table	ST excavated in drainage in NE Quadrant
90-94	surface			slope	pedestrian walkover
95-99	40 cmbs	Silty loam over clay loam	brown	subsoil	ST excavated on ridge in NE Quadrant
100	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Datum for Site Number 22Ma798; 8 flakes; eroded ridge top
101	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	10 m north of datum; 1 preform recovered. Site Number 22Ma798
102	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	10 m west of datum; flakes recovered. Site Number 22Ma798
103	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	10 m south of datum; 2 flakes recovered. Site Number 22Ma798
104	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	10 m east of datum; flakes recovered. Site Number 22Ma798
105	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	20 m east of datum. Site Number 22Ma798
106	40 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	30 m east of datum. Site Number 22Ma798
107-108	40 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel tests. Site Number 22Ma798

## Marion County Economic Development District Property

110	25 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel test. Site Number 22Ma798
111	surface			slope	Not excavated due to steep slope
112	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Site Number 22Ma798
113	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel test. Site Number 22Ma798
114-116	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel tests. Site Number 22Ma798
117-119	25 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel tests. Site Number 22Ma798. ST 117 disturbed
122	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel test. Site Number 22Ma798
123-125	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel tests. Site Number 22Ma798
126-127	35 cmbs	Silty loam over clay loam over loamy clay	10YR 4/4 dk yellowish br & 4/6 dk yellow	subsoil	Negative shovel tests. Site Number 22Ma798
128	40 cmbs	Loam over compact, black subsoil	Brown over orange and black	Subsoil	Scatter of modern materials on surface; all shovel tests in area were negative and no architectural features were observed
129	30 cmbs	Loam	Brown	Hardpan	
130	30 cmbs	Loam	Dark brown	Disturbed	
131	40 cmbs	Loam over compact loam	Bark brown over yellowish brown	Disturbed	
132-135	surface			disturbed	NE Quadrant; previously cleared and timbered
136-145	50 cmbs	Silty loam	Dark brown over light yellow brown	Compact subsoil	NE Quadrant
146-150	surface			disturbed	Surface visibility in powerline right of way
151-155	35 cmbs	Silty loam	Light brown	Hardpan; orange concretions	Central area of survey area
156-160	30 cmbs	Silty loam	Dark brown	Orange clay loam subsoil	Central area of survey area
161-165	surface			slope	Central area of survey area
200-205	surface			disturbed	SW Quadrant
206-210	35 cmbs	Silty loam	10YR brown	Hardpan	SW Quadrant
211-215	surface			disturbed	SW Quadrant
216-220	35 cmbs	Silty loam	10YR brown	Hardpan	SW Quadrant
221-229	surface			disturbed	SW Quadrant
230-240	35 cmbs	Silty loam	10YR brown	Hardpan	SW Quadrant
241-271	40 cmbs	Sand	Light brown	Moist riverine sand	SW Quadrant; bottomland hardwoods

272-285	30 cmbs	Silty loam	Brown and grey	Hardpan/disturbed	NW Quadrant; heavily disturbed from timbering activities
286-297	30 cmbs	Silty loam	Brown and grey	Hardpan/disturbed	NW Quadrant; heavily disturbed from timbering activities
298-299	25 cmbs	Silty loam	Brown and orange	Hardpan/disturbed	NW Quadrant; heavily disturbed from timbering activities
300	30 cmbs	Loam over silty loam	10YR 4/2 and 6/4	Water in shovel test	Datum of Site Number 22Ma799 (ST 300)
301	30 cmbs	Loam over silty loam	10YR 4/3 and 6/5	Moist river sediment	Site Number 22Ma799 (ST 300)
302	30 cmbs	Loam over silty loam	10YR 4/3 and 7/5	Moist river sediment	Site Number 22Ma799 (ST 300)
303	25 cmbs	Loam over silty loam	10YR 6/6 and 5/4	Disturbed by hardwood tree root mat	Site Number 22Ma799 (ST 300)
304	30 cmbs	Silty loam w/ river sediment	10YR 3/2 and 5/6	Moist river sediment	Site Number 22Ma799 (ST 300)
305-309	surface	Sand/sandy loam	Lt Brown observed on surface	Pedestrian Walkover	In area near Site Number 22Ma800 (ST 310)
310-311	40 cmbs	Heavily eroded sand and sandy loam	Lt Brown	hardpan	22Ma800 (ST 310)
315-321	40 cmbs	Heavily eroded sand and sandy loam	Lt Brown	hardpan	In area near Site Number 22Ma800 (ST 310)
400	30 cmbs	Silt over sandy loam	10YR 4/4 over 5/6	Subsoil	Datum of Site Number 22Ma801
401	surface	N/A	N/A	Disturbed	In gravel road; Surface inspection
402	surface	N/A	N/A	Slope	On steep slope; surface inspection
403	surface	N/A	N/A	Disturbed	In gravel road; Surface inspection
404	surface	N/A	N/A	Slope	On steep slope; surface inspection
405	30 cmbs	Loamy silt over sandy loam; riverine gravel and pebbles	10YR 4/4 over 6/6	Subsoil	15 m west of datum of Site Number 22Ma801; modern trash on surface
406	30 cmbs	Loamy silt over sandy loam	10YR 4/4 over 6/6	disturbed	30 m west of datum of Site Number 22Ma801;
407	30 cmbs	Loamy silt over sandy loam	10YR 4/4 over 6/6	disturbed	45 m west of datum of Site Number 22Ma801;
408-410	30 cmbs	Silt over sandy loam	10YR 4/4 over 5/6	Subsoil	Negative shovel tests
GSC	surface				Site Number 22Ma801 General Surface Collection on gravel road

## 5.2 Newly Recorded Sites, Structures and Other Properties

### 5.2.1 Archaeological Sites

Four previously unrecorded archaeological sites were identified during the survey. Sites were discovered in varying environments, including bottomland hardwoods (22Ma799) and uplands (22Ma798, 22Ma800, and 22Ma801).

<b>Table 04. NEWLY RECORDED ARCHAEOLOGICAL SITES</b>				
<b>Site Number</b>	<b>Site Size in meters (m)</b>	<b>UTM GPS location NAD 27 zone 16</b>	<b>NRHP Eligibility</b>	<b>Notes</b>
22Ma798	70m x 30m (2100 <sup>2</sup> m)	E89.79289 N31.26424	Ineligible	Fifty-five prehistoric lithic artifacts and one historic artifact were recovered from the site. Eight positive and thirteen negative shovel tests excavated. Upland ridge and terrace environment.
22Ma799	30m x 15m (450 <sup>2</sup> m)	E89.79147 N31.26535	Ineligible	Sixteen prehistoric lithic artifacts recovered from two shovel tests. Three negative shovel tests excavated. Site in bottomland hardwood area adjacent to stream.
22Ma800	10m x 10m (100 <sup>2</sup> m)	E89.79089 N31.26440	Ineligible	Three prehistoric lithic artifacts were identified on the surface and all shovel tests in the area were negative. Upland ridge environment.
22Ma801	40m x 15m (600 <sup>2</sup> m)	E89.79258 N31.26617	Ineligible	Twenty-three prehistoric lithic artifacts, three historic ceramic artifacts, and modern material recovered from the site. Seventeen artifacts excavated from below the surface and twelve collected from the surface. Upland ridge environment.

### **1. Site 22Ma798**

This site was identified on an along the edge of an upland ridge and terrace upslope from a bottomland perennial stream in the south central portion of the survey property. The site is approximately 70m x 30m (2100<sup>2</sup> m) in surface area and has experienced significant disturbance over the years due to timbering activities, timber trail construction, and natural disturbances.

The site was initially identified by one judgmental 30cm shovel test, which was excavated on the terrace where eight flakes were recovered. This location was designated as the site datum and shovel tests were excavated in 10-meter increments in the four cardinal directions around the datum. Additional shovel tests were recorded in cardinal directions from each artifact yielding (positive) shovel test until two non-artifact yielding (negative) shovel tests were excavated in each direction around the perimeter of the site.

A total of 30 shovel test locations were recorded at the site. Eight shovel tests were positive while 13 excavated shovel test pits were negative. Nine additional shovel test locations were not dug due to the steep slope leading off the site to the north or disturbances due to timbering activities, timber trail construction, and natural disturbances related to tree falls.

Dark yellowish brown silty loam was the dominant soil encountered during shovel testing of the site area. Loamy clay subsoil was encountered at approximately 40 centimeters below the surface (cmbs). Artifact recovery was generally from just below the surface down to 20 cmbs.

A total of 22 thinning flakes, 22 decortication flakes, 5 utilized flakes, 3 angular fragments, 1 blade flake, 1 flake tool, 1 biface fragment, and 1 sun-colored amethyst (SCA) glass shard were recovered from the site. All prehistoric artifact material recovered from the site was sourced from regional CGS. Equal numbers of bifacial thinning and decortication flakes were recovered, which suggests that the site occupants were engaged in early and later stage lithic reduction activities. This may indicate that the residents of this location practiced a balanced strategy of procurement and exploitation. Further, the presence of tools, such as a blade flake, flake tool and biface fragment may indicate specialized tool production, which would be indicative of extended periods of occupation for the site.

A SCA glass shard was recovered below the surface 30 meters east of the datum in shovel test number 106. This artifact is likely related to agricultural work activities and occupation of the area in the early twentieth century. No additional historic materials were recovered in the vicinity, which would likely indicate this area was not part of historic habitation site.

This site is recommended to be ineligible for the NRHP due to the low ratio of artifacts per shovel test, the lack of diagnostic material, and significant natural and manmade disturbances present in the site area. Based on these factors it does not appear that the site would have the ability to yield significant information concerning the prehistory of the area under criterion D.

<b>TABLE 05. SITE 22Ma798 ARTIFACT ANALYSIS</b>						
<b>Shovel Test No.</b>	<b>Provenience</b>	<b>Surface/ Subsurface</b>	<b>Artifact Type</b>	<b>Material Type</b>	<b>Weight (g)</b>	<b>Comments</b>
<b>Material Type: Citronelle Gravel Chert (CGC)</b>						
<b>Material Type: Sun-colored amethyst glass (SCA)</b>						
ST 104 A	10m E	Subsurface	NON-CULTURAL			
ST 104 A	10m E	Subsurface	bifacial thinning flake	CGC	0.9	
ST 104 A	10m E	Subsurface	decortication flake	CGC	1.4	
ST 104 A	10m E	Subsurface	bifacial thinning flake	CGC	0.7	
ST 104 A	10m E	Subsurface	secondary decortication flake	CGC	0.5	
ST 104 A	10m E	Subsurface	utilized flake	CGC	0.8	
ST 104 A	10m E	Subsurface	shaping/thinning flake	CGC	0.4	
ST 104 A	10m E	Subsurface	angular fragment	CGC	0.9	
ST 104 A	10m E	Subsurface	bifacial thinning flake	CGC	0.6	broken
ST 104 A	10m E	Subsurface	NON-CULTURAL			
ST 104 A	10m E	Subsurface	angular fragment	CGC	0.8	
ST 104 A	10m E	Subsurface	blade flake	CGC	1	

ST 103 A	10m S	Subsurface	decortication flake	CGC	0.8	
ST 103 A	10m S	Subsurface	decortication flake	CGC	0.9	
ST 103 A	10m S	Subsurface	secondary decortication flake	CGC	0.5	
ST 103 A	10m S	Subsurface	decortication flake	CGC	0.4	
ST 103 A	10m S	Subsurface	angular fragment	CGC	0.3	
ST 112	20m W	Subsurface	bifacial thinning flake	CGC	1	intermediate stage, crushed platform
ST 105	20m E	Subsurface	flake tool	CGC	2.9	Likely has post-detachment modification
ST 105	20m E	Subsurface	utilized flake	CGC	0.6	Likely has post-detachment modification
ST 105	20m E	Subsurface	secondary decortication flake	CGC	0.8	Likely has post-detachment modification
ST 101 A	10m N	Subsurface	biface fragment	CGC	21.3	Stage I, very crude, broken during manufacture
ST 106	30m E	Subsurface	sun-colored amethyst glass shard	SCA	1.1	Bottle rim or neck
ST 106	30m E	Subsurface	secondary decortication flake	CGC	0.8	
ST 106	30m E	Subsurface	secondary decortication flake	CGC	2.9	
ST 106	30m E	Subsurface	secondary decortication flake	CGC	0.4	
ST 100 A	Datum	Subsurface	decortication flake	CGC	0.7	
ST 100 A	Datum	Subsurface	shaping/thinning flake	CGC	0.4	broken
ST 100 A	Datum	Subsurface	bifacial thinning flake	CGC	0.7	
ST 100 A	Datum	Subsurface	decortication flake	CGC	0.8	
ST 100 A	Datum	Subsurface	shaping/thinning flake	CGC	0.5	
ST 100 A	Datum	Subsurface	secondary decortication flake	CGC	0.4	
ST 100 A	Datum	Subsurface	bifacial thinning flake	CGC	0.2	
ST 100 A	Datum	Subsurface	shaping/thinning flake	CGC	0.1	

ST 102 A	10m W	Subsurface	utilized flake	CGC	2.4	Blade flake - utilized
ST 102 A	10m W	Subsurface	utilized flake	CGC	2.2	broken
ST 102 A	10m W	Subsurface	decortication flake	CGC	2.3	
ST 102 A	10m W	Subsurface	secondary decortication flake	CGC	3.6	
ST 102 A	10m W	Subsurface	shaping/thinning flake	CGC	0.2	
ST 102 A	10m W	Subsurface	secondary decortication flake	CGC	0.8	
ST 102 A	10m W	Subsurface	secondary decortication flake	CGC	2.2	heat-treated
ST 102 A	10m W	Subsurface	secondary decortication flake	CGC	2.6	
ST 102 A	10m W	Subsurface	secondary decortication flake	CGC	1.4	
ST 102 A	10m W	Subsurface	utilized flake	CGC	2.5	bimarginal edge- wear
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	2.3	
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	1.5	heat-treated (spalling on platform)
ST 102 A	10m W	Subsurface	shaping/thinning flake	CGC	0.6	
ST 102 A	10m W	Subsurface	secondary decortication flake	CGC	0.8	
ST 102 A	10m W	Subsurface	decortication flake	CGC	0.4	
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	0.3	
ST 102 A	10m W	Subsurface	shaping/thinning flake	CGC	0.2	
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	0.6	broken
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	0.5	
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	0.3	
ST 102 A	10m W	Subsurface	bifacial thinning flake	CGC	0.3	

## 2. Site #22Ma799

This site was identified in a bottomland hardwood environment near the convergence of two unnamed perennial streams in the central portion of the survey area. As a result the site is located in a dynamic natural environment that floods frequently. The site is approximately 30m x 15m (450<sup>2</sup> m) in surface

area.

A 30cm shovel test was placed along a survey transect adjacent to a stream in a periodically flooded area. The shovel test yielded ten prehistoric lithic flakes and was designated as the site datum. Shovel tests were excavated in 15-meter increments in the four cardinal directions around the datum. A total of five 30cm shovel tests were excavated and two of the tests were positive while three were negative. Other shovel tests locations at the site were not excavated because of wetlands associated with the neighboring perennial stream. Shovel tests revealed loam, silty loam, and moist loam with river sediment and Citronelle pebbles. The water table was encountered at 25-30 cmbs in the shovel tests.

A total of 16 flakes were recovered from the two positive shovel tests. Ten decortication flakes, four thinning or shaping flakes, one utilized flake, and one blade flake were recovered from the site. Little material was recovered from the site area, but may reflect a temporary, short-term occupation for the purpose of exploiting local, secondary chert resources. However, due to the location of the site and the presence of water in the shovel tests, it is possible that the material identified in the site was redeposited incidentally by flood activity, rather than purposeful utilization of the landscape.

Based on the above information, the site is recommended to be ineligible for listing to the NRHP due to the dearth of artifact recovery and natural disturbance of the site due to periodic flooding.

Table 06. SITE 22Ma799 ARTIFACT ANALYSIS						
Shovel Test	Provenience	Surface/ Subsurface	Artifact Type	Material Type	Weight (g)	Comments
<b>Material Type: Citronelle Gravel Chert (CGC)</b>						
ST 300	Datum	Subsurface	secondary decortication flake	CGC	0.7	
ST 300	Datum	Subsurface	decortication flake	CGC	2.1	
ST 300	Datum	Subsurface	secondary decortication flake	CGC	2	
ST 300	Datum	Subsurface	blade flake	CGC	1.7	
ST 300	Datum	Subsurface	utilized flake	CGC	1.3	utilized along single margin, from secondary decortication flake
ST 300	Datum	Subsurface	secondary decortication flake	CGC	0.4	
ST 300	Datum	Subsurface	secondary decortication flake	CGC	0.9	broken
ST 300	Datum	Subsurface	bifacial thinning flake	CGC	0.1	
ST 300	Datum	Subsurface	secondary decortication flake	CGC	0.6	
ST 303	10m S	Subsurface	decortication flake	CGC	0.8	
ST 303	10m S	Subsurface	decortication flake	CGC	0.6	

ST 303	10m S	Subsurface	shaping/thinning flake	CGC	0.2	
ST 303	10m S	Subsurface	decortication flake	CGC	0.4	
ST 303	10m S	Subsurface	shaping/thinning flake	CGC	0.2	
ST 303	10m S	Subsurface	secondary decortication flake	CGC	0.3	heat-treated (spalling)
ST 303	10m S	Subsurface	bifacial thinning flake	CGC	0.3	

**3. Site #22Ma800**

During the grid survey of the timbered area in the east central portion of the survey property, three flakes were identified on the surface along one of the timber maintenance trails. A managed pine tree plantation was situated to the south and a number of earthen “push piles” were noted in the area. The cluster of surface artifacts was approximately 10m x 10m (100<sup>2</sup> m) in surface area.

Two negative shovel tests were excavated in eastern and western directions of the cluster of surface finds. The timber maintenance road was in general northerly and southerly directions from the surface finds and, therefore, those areas were surface inspected and not shovel tested. Heavily eroded sand and sandy loam soils were encountered in shovel tests in the area.

No subsurface artifacts were recovered from this site and it is recommended to be ineligible for listing to the NRHP due to the low number of artifacts and limited research potential.

<b>Table 07. SITE 22Ma800 ARTIFACT ANALYSIS</b>					
<b>Shovel Test</b>	<b>Provenience</b>	<b>Artifact Type</b>	<b>Material</b>	<b>Weight (g)</b>	<b>Comments</b>
<b>Material Type: Citronelle Gravel Chert (CGC)</b>					
ST-310	Surface	shaping/thinning flake	CGC	1.4	
ST-310	Surface	utilized flake	CGC	3	utilized along two margins
ST-310	Surface	secondary decortication flake	CGC	1	step termination

**4. Site #22Ma801**

This site was identified on a small knoll along an upland ridge in the central portion of the survey property. The site measures approximately 40m x 15m (600<sup>2</sup> m) in surface area.

A judgmental shovel test was excavated adjacent to a logging/field access trail. The shovel test yielded twelve prehistoric lithics and was designated as the site datum. Shovel tests were excavated in 15-meter increments in cardinal directions from the datum and all positive shovel tests. Artifacts were observed on the surface along the logging/field access trail and were collected and designated a General Surface Collection (GSC). Twelve artifacts were collected from the surface and seventeen artifacts were

excavated from below the surface in two shovel tests. All other shovel tests associated with the site were negative.

Prehistoric lithic artifacts recovered from the site include ten decortication flakes, seven thinning flakes, three utilized flakes or flakes tools, two biface fragments, and one angular fragment. Three historic ironstone ceramic artifacts were collected on the surface along the logging/field trail. Three pieces of clear glass that are most likely less than fifty years old (modern) were recovered from below the surface in shovel test 405, which was 15-meters west of the datum. The diversity of prehistoric artifacts may suggest a balance of exploitation and procurement strategies at the site. However, the recovery of modern materials within a prehistoric artifact yielding stratigraphy indicates natural or manmade disturbance to the site.

Shovel tests at the site revealed silt and loamy silt soil over sandy loam. Shovel tests were excavated to 30 cmbs where clay and hardpan subsoil was encountered. Artifact recovery was from the surface down to 15-20 cmbs. No artifacts were recovered from the site below 20 cmbs.

Due to apparent and widespread disturbance in the site area, the site does not sufficiently qualify for listing to the NRHP under criterion D. The site was not evaluated under criteria A, B, or C.

<b>Table 08. SITE 22Ma801 ARTIFACT ANALYSIS</b>						
<b>Shovel Test</b>	<b>Provenience</b>	<b>Surface/ Subsurface</b>	<b>Artifact Type</b>	<b>Material</b>	<b>Weight (g)</b>	<b>Comments</b>
<b>Material Type: Citronelle Gravel Chert (CGC) Provenience: General Surface Collection (GSC)</b>						
N/A	GSC	Surface	biface fragment	CGC	12	Stage II/III. Distal section
N/A	GSC	Surface	utilized flake/flake tool	CGC	3.3	Utilized along one margin and notched on the opposite.
N/A	GSC	Surface	secondary decortication flake	CGC	7.2	
N/A	GSC	Surface	secondary decortication flake	CGC	2.4	heat-treated
N/A	GSC	Surface	biface fragment	CGC	3.1	heat-treated medial section
N/A	GSC	Surface	decortication flake	CGC	2.2	
N/A	GSC	Surface	secondary decortication flake	CGC	0.8	crushed platform, broken
N/A	GSC	Surface	bifacial thinning flake	CGC	0.4	late stage reduction (abraded platform with numerous previous scars)
N/A	GSC	Surface	utilized flake	CGC	0.8	utilized along single margin
N/A	GSC	Surface	Ironstone ceramic	CGC	18	yellow plate base
N/A	GSC	Surface	Ironstone ceramic	CGC	18	mauve plate base

N/A	GSC	Surface	Ironstone ceramic	CGC	19	white cup/bowl
ST 400	Datum	Subsurface	angular fragment	CGC	0.6	
ST 400	Datum	Subsurface	shaping/thinning flake	CGC	0.7	
ST 400	Datum	Subsurface	secondary decortication flake	CGC	0.3	
ST 400	Datum	Subsurface	bifacial thinning flake	CGC	0.7	broken
ST 400	Datum	Subsurface	bifacial thinning flake	CGC	0.4	
ST 400	Datum	Subsurface	flake tool	CGC	0.5	pressure flaked along one margin
ST 400	Datum	Subsurface	decortication flake	CGC	0.4	
ST 400	Datum	Subsurface	secondary decortication flake	CGC	0.4	
ST 400	Datum	Subsurface	shaping/thinning flake	CGC	0.5	
ST 400	Datum	Subsurface	bifacial thinning flake	CGC	0.3	
ST 400	Datum	Subsurface	secondary decortication flake	CGC	0.2	
ST 400	Datum	Subsurface	bifacial thinning flake	CGC	0.2	broken
ST 405	15 m west of datum	Subsurface	clear glass			not likely historic (indication of disturbance)
ST 405	15 m west of datum	Subsurface	clear glass			not likely historic (indication of disturbance)
ST 405	15 m west of datum	Subsurface	clear glass			not likely historic (indication of disturbance)
ST 405	15 m west of datum	Subsurface	secondary decortication flake	CGC	0.3	
ST 405	15 m west of datum	Subsurface	NON-CULTURAL	sedimentary		
ST 405	15 m west of datum	Subsurface	secondary decortication flake	CGC	0.6	
ST 405	15 m west of datum	Subsurface	secondary decortication flake	CGC	0.3	

### 5.2.2 Structures and Other Properties

Eight previously undocumented structures and properties were identified and recorded during the survey. All eight newly recorded properties are associated with activities at the former CTS. MDAH

Historic Resource Inventory forms for all eight properties are included in Appendix C of this report.

<b>Table 09. NEWLY RECORDED STRUCTURES AND OTHER PROPERTIES</b>		
<b>Property</b>	<b>GPS Location</b>	<b>Comments</b>
Dairy Barn	E89.79697 N31.26550	The Dairy Barn was probably constructed in the 1920's and used for livestock activities until the 1970's. It was used for storage from the 1970's until 2008 when the Columbia Training School was closed.
Silo	Adjacent to Dairy Barn	Silo adjacent to the Dairy Barn; out of use since the 1970's
Shed	Adjacent to Dairy Barn	Shed adjacent to the Dairy Barn; probably out of use since the 1970's
Hog Barn	E89.79549 N31.26573	Hog Production Barn used for approximately 60 years (1920's - 1970's); Structure is now dilapidated
Metal Barn	E89.79676 N31.26587	Metal barn probably constructed in the late 1970's. Used in support of timbering activities
Outbuilding	E89.80160 N31.26222	Garage/Outbuilding associated with a non-extant staff house
Cistern	N31.26574 W89.79115	Concrete-lined cistern out of use for a number of decades; now stagnant. Was once part of the water system at the CTS prior to water service provided by the City of Columbia.
Cattle Dipping Vats	Unknown location	Two Concrete cattle dipping vats measuring approximately 10 x 10 feet each were reportedly located on the property. The vats could not be identified during the field survey and are assumed to be overgrown by soil and dense vegetation. They are recorded based on interviews with Mr. James Culliver.

- 1. Dairy Barn** – The Dairy Barn was likely constructed in the 1920's and was used for approximately 50 years for cattle livestock management. The function of the barn was altered in the 1970's when livestock activities were phased out at the CTS. The barn was used for storage of supplies in support of timbering activities and other activities on the campus between the 1970's until the closure of the CTS in 2008. The barn has been abandoned since that time. According to the MDAH Map Viewer, it was not part of the inventory system at the Training School. The barn is located at N31.26550° W89.79697° (NAD27).

The building is a wood frame rectangular structure measuring approximately 32' x 115' and has a concrete foundation, metal roof and faux brick asphalt siding, which was probably added in the 1960's (communication with James Culliver). Portions of the interior were inspected during the site visit. Discarded tires, trash, and a 50-gallon drum were observed inside the barn (Photo 29). Waste products from the cattle and potentially hazardous byproducts of historic livestock management activities may remain in the barn and surrounding soil and ground water. The barn has deteriorated over the years and remains in disrepair (Photos 26-28).

The Dairy Barn is a common, rectangular structure that has undergone significant alterations in both functionality and construction materials. The structure does not sufficiently qualify for the NRHP based on criterion A, B, C, or D.

- 2. Silo associated with the Dairy Barn** – A silo is located just east of the dairy barn (Photo 30). The silo was used to store grain as part of the livestock activities at the CTS prior to the 1980's. The silo is not clearly visible on the 1952 aerial photograph of the property (Photo 01). The current location of the silo appears to be a square structure in the 1968 aerial photograph. This

silo could not be accessed closely because of dense underbrush and safety concerns with attempts to closely inspect the structure and it is not known if the silo is structurally sound. Based on interviews of knowledgeable parties, the silo is not known to have been in use since the 1970's. The structure does not sufficiently qualify for the NRHP based on criterion A, B, C, or D.

3. **Metal Shed associated with the Dairy Barn** – A metal shed is located just behind the dairy barn. This shed could not be inspected closely because of dense underbrush and safety concerns with the stability of the structure. The shed appears to be crudely constructed and was probably used in support of livestock activities at the CTS. Based on interviews of knowledgeable parties and aerial photographs dating back to 1952, the shed is believed to have been constructed prior to 1968. The structure does not sufficiently qualify for the NRHP based on criterion A, B, C, or D.
4. **Hog Production Barn** – The hog production barn is a wood frame structure that was in use for approximately 60 years (1920's – 1980's). The Hog Barn is located at N31.26573° W89.79549° (NAD27). The hog barn has a concrete foundation and metal roof. It is currently a dilapidated, V-shaped structure that sits in disrepair (Photo 32). Based on the 1968 aerial photo of the Property (Photo 03), it appears that the barn was originally linear, but a wing on the eastern end of the structure was added sometime after 1968. Limited portions of the interior were observed but could not be fully accessed due to the unsafe condition of the structure.

It is commonly known, based on informant interviews, that the waste from the hog barn was funneled to a lagoon behind the structure. The structure does not sufficiently qualify for the NRHP based on criterion A, B, C, or D.

5. **Metal Barn** – This metal barn was probably built in the late 1970's and is currently used to store old tires (Photo 31). Other modern trash was observed inside the structure and it appears that some livestock could have been housed there as well. The barn remains intact at its original location: N31.26587° W89.79676° (NAD27). The structure is not eligible for the NRHP.
6. **Outbuilding** – This is a wood frame outbuilding (Photos 22-25) that was probably constructed in the 1920's or 1930's. This structure is located off the gravel drive just west of Lake Victoria at N31.26222° W89.80160° (NAD27). It once served as an outbuilding to a CTS staff house that burned to the ground a number of years ago (Communication with James Culliver). According to the MDAH Map Viewer, the associated destroyed house was not part of the MDAH Inventory system at the CTS property and it is not known if the structure was ever documented.

The extant outbuilding is approximately 16' x 21' and includes a bay door opening, a damaged concrete foundation, tin roof, and wood siding. The interior walls and ceiling are constructed with wood as well. No door remains on the bay opening and the window glass does not remain. Based on the damaged foundation, it is not believed that this building is structurally sound.

Discarded fifty-gallon drums were observed inside the outbuilding and situated on wooden grates on the floor. It is not known if substances that were once contained in the drums were

used or dumped onsite. According to Mr. James Culliver, the only use of this structure has been for storage. The Outbuilding structure does not sufficiently qualify for the NRHP based on criterion A, B, C, or D.

7. **Cistern** – A concrete-lined cistern was identified and observed during the field survey (See Photo 33) at GPS location N31.26574° W89.79115° (NAD27). The spring-fed cistern is surrounded by thick underbrush and measures approximately 125 by 60 feet. The cistern once served as part of the source of the onsite water system that serviced the CTS. The water in the cistern was stagnant during the site visit, a significant amount of algae was observed, and a noticeable foul odor was associated with the cistern. The cistern is downslope from part of the managed timber area and could contain runoff from that area and previous farming and livestock activities.
8. **Cattle Dipping Vats** – Dating back to at least the 1960's, two 10 x 10 ft. concrete structures within the 374-acre Property were used to apply substances to cattle to eradicate ticks. The vats were reported by Mr. James Culliver during the interview and onsite visit. The location could not be precisely identified during the field survey because they are most likely overgrown by soil and dense vegetation. The vats were generally located in the wooded area east of the metal barn described above.

Mississippi Governor Bilbo (who also helped to establish the Mississippi Industrial and Training Institute, later known as Columbia Training School) passed a law in 1908 that required all owners of cattle to drive them to dipping vats twice a month because of the arrival of Texas tick fever in Mississippi. Because this resource could not be located on the subject property, it was not evaluated for eligibility in the NRHP.

### 5.3 Curation

Artifacts that were identified and collected within the survey area are temporarily curated at the Gulf South Associates office in Biloxi, Mississippi. All artifacts collected during this survey will be permanently curated at the Cobb Institute of Archaeology on the campus of Mississippi State University.

### 5.4 Summation

During this Phase I cultural resources investigation, a 374-acre (+/-) property in Columbia, Mississippi, was pedestrian surveyed, shovel tested, and documented with digital photography. Approximately 37 acres of the property was defined by a wetland scientist as jurisdictional wetland or ponded, open water.

Four newly recorded archaeological sites and eight structures or other properties were identified within the project area during the survey. All newly recorded properties are recommended ineligible for inclusion in the NRHP.

## 6.0 RECOMMENDATIONS

The purpose of this investigation is to identify and describe prehistoric and historic remains that may be

impacted by potential earthworks within the APE, in accordance with Section 106 of the NHPA and 36 CFR Part 800. Background research, fieldwork, and presentation of results were completed in order to better identify and describe cultural sites that may be impacted by the proposed undertaking and determine whether any of the sites may be eligible for listing to the NRHP.

Cultural resources clearance is recommended for the proposed industrial park development in the current APE. Gulf South Associates recommends that potential construction activities will have no effect on NRHP-eligible historic properties or archaeological sites within the 374-acre subject property. However, if previously undocumented buried cultural resources are identified during ground-disturbing activities, all work in the immediate vicinity of the discovery should stop until the find can be evaluated by a professional archaeologist. Furthermore, it is recommended that these artifacts be reported to Gulf South Associates immediately. Because some areas of the survey property were covered by dense underbrush, it is recommended that an archaeologist be present in potentially obscured areas during construction activities.

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### **APPENDIX A – MAPS**

1. USGS 7.5 Minute Series Columbia North Map of Project Area
2. 1970 USGS 7.5 Minute Series Columbia North Map of Previously Recorded Structures
3. 1970 USGS 7.5 Minute Series Columbia North Map of Newly Recorded Sites
4. 1970 USGS 7.5 Minute Series Columbia North Map of Newly Recorded Structures
5. Wetland Delineation Map by Pittman Environmental Services
6. USGS NRCS WSS Soil Survey Map
7. Site 22Ma798
8. Site 22Ma799
9. Site 22Ma800
10. Site 22Ma801

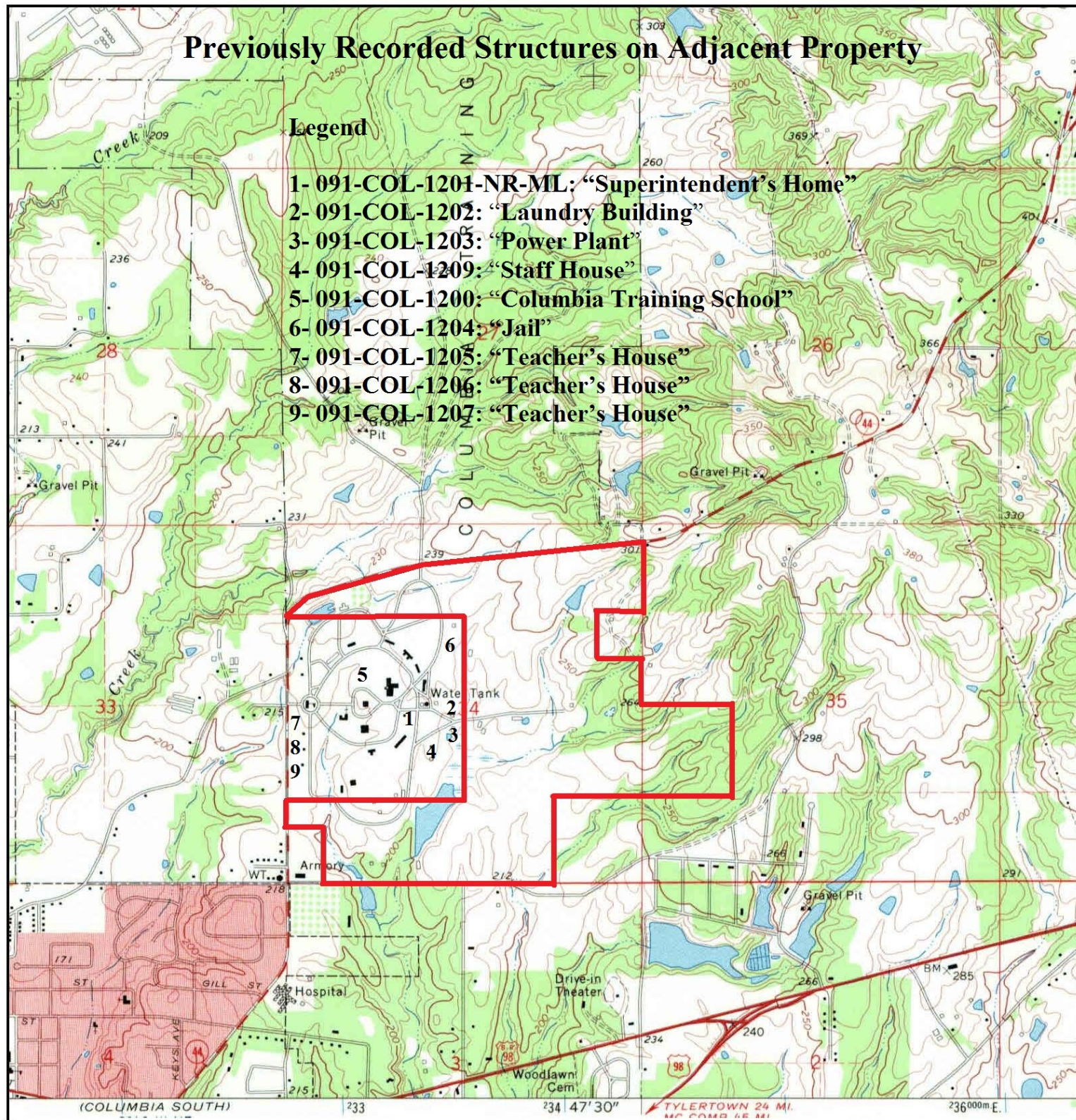



# Historical Topographic Map

## Previously Recorded Structures on Adjacent Property

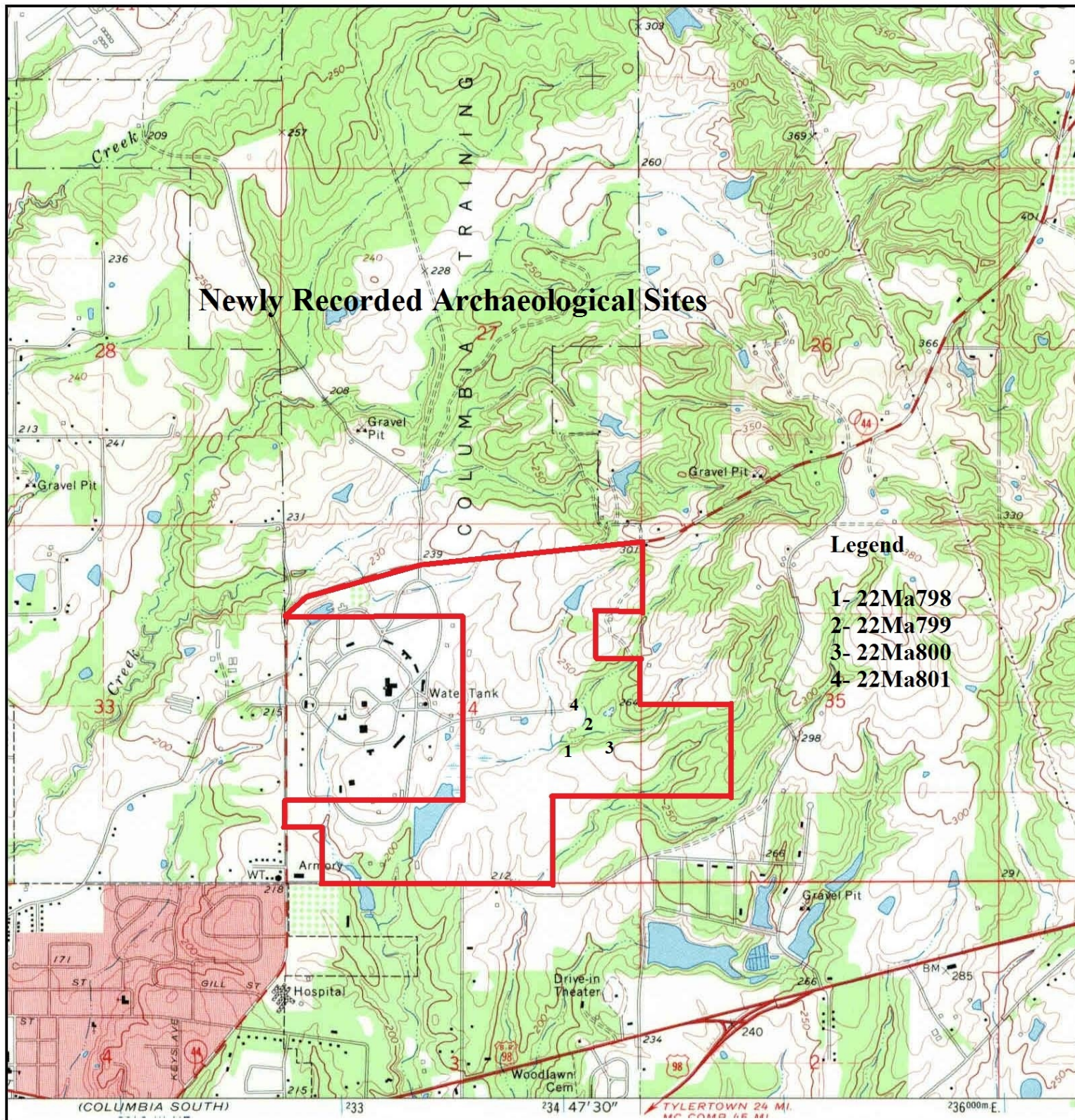
### Legend

- 1- 091-COL-1201-NR-ML: "Superintendent's Home"
- 2- 091-COL-1202: "Laundry Building"
- 3- 091-COL-1203: "Power Plant"
- 4- 091-COL-1209: "Staff House"
- 5- 091-COL-1200: "Columbia Training School"
- 6- 091-COL-1204: "Jail"
- 7- 091-COL-1205: "Teacher's House"
- 8- 091-COL-1206: "Teacher's House"
- 9- 091-COL-1207: "Teacher's House"



	<b>TARGET QUAD</b> NAME: COLUMBIA NORTH MAP YEAR: 1970	SITE NAME: Columbia Industrial Park Property ADDRESS: SUMRALL RD & STHY 44 Columbia, MS 39429	CLIENT: Gulf South Associates, LLC CONTACT: Kevin McMahon INQUIRY#: 3367311.4 RESEARCH DATE: 07/16/2012
	SERIES: 7.5 SCALE: 1:24000	LAT/LONG: 31.266 / -89.794	

# Historical Topographic Map



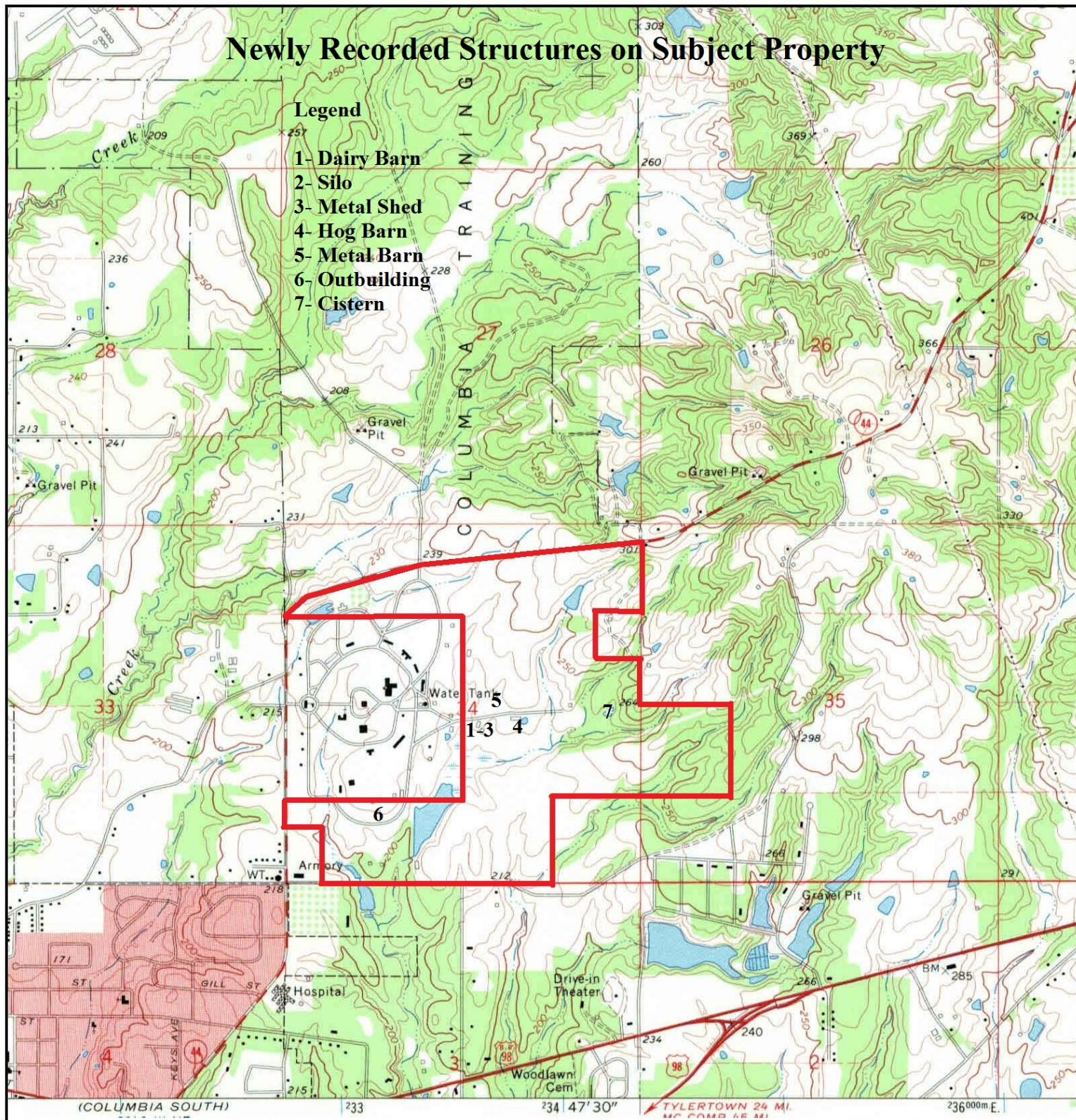
<p>N</p>	TARGET QUAD	SITE NAME:	Columbia Industrial Park Property	CLIENT:	Gulf South Associates, LLC	
	NAME: COLUMBIA NORTH	ADDRESS:	SUMRALL RD & STHY 44 Columbia, MS 39429	CONTACT:	Kevin McMahon	
MAP YEAR: 1970	LAT/LONG:	31.266 / -89.794	INQUIRY#:	3367311.4	RESEARCH DATE:	07/16/2012
SERIES: 7.5						
SCALE: 1:24000						

# Historical Topographic Map

## Newly Recorded Structures on Subject Property

### Legend

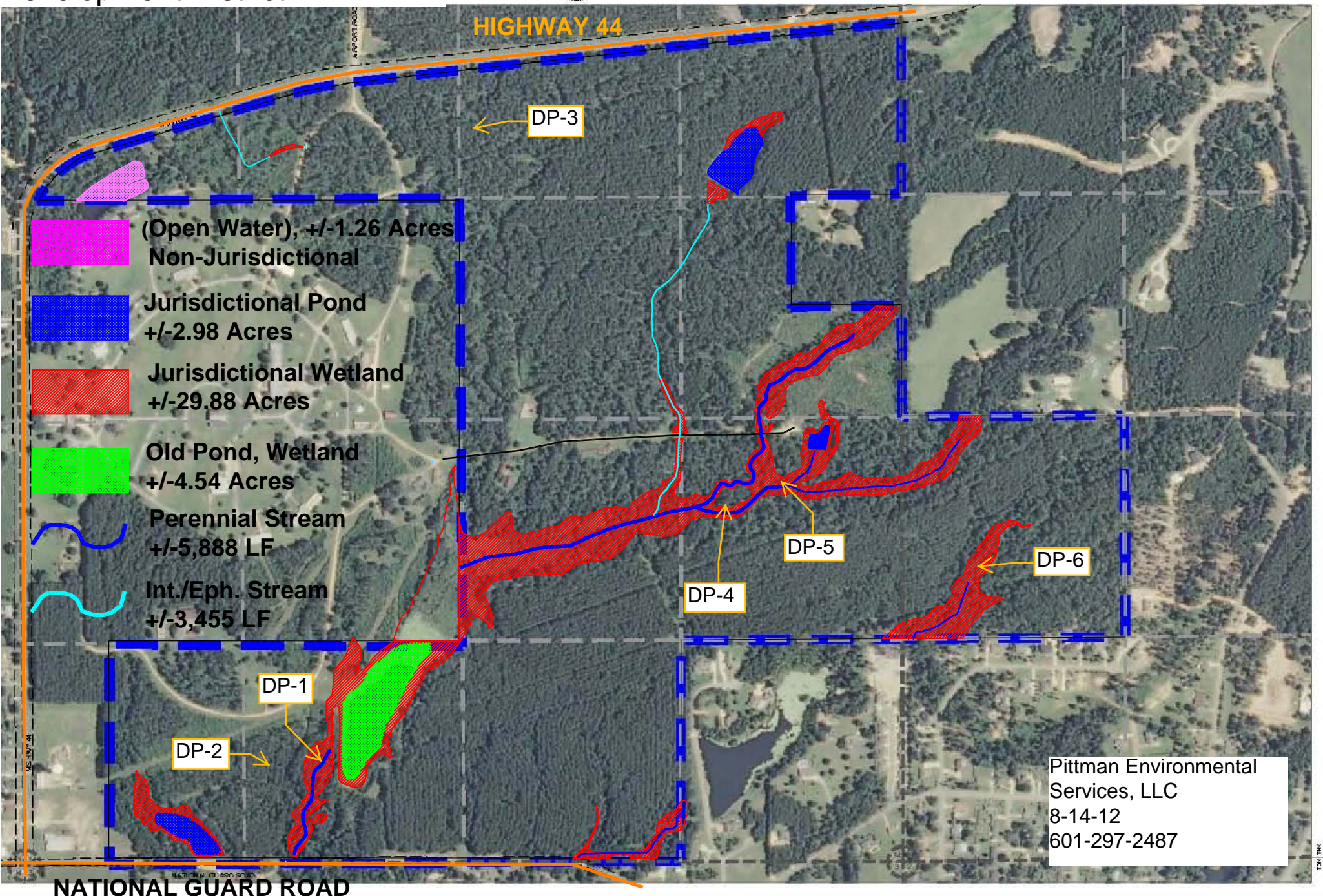
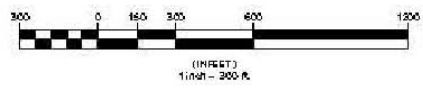
- 1- Dairy Barn
- 2- Silo
- 3- Metal Shed
- 4- Hog Barn
- 5- Metal Barn
- 6- Outbuilding
- 7- Cistern









<p>N ↑</p>	<p>TARGET QUAD NAME: COLUMBIA NORTH MAP YEAR: 1970</p>	<p>SITE NAME: Columbia Industrial Park Property</p>	<p>CLIENT: Gulf South Associates, LLC</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>	<p>ADDRESS: SUMRALL RD &amp; STHY 44 Columbia, MS 39429</p>	<p>CONTACT: Kevin McMahon INQUIRY#: 3367311.4 RESEARCH DATE: 07/16/2012</p>
<p>LAT/LONG: 31.266 / -89.794</p>			

# Preliminary Wetland Delineation Marion County Economic Development District

Approximately 380 Acres  
Section 34, T-4N, R-18W  
Marion County, MS

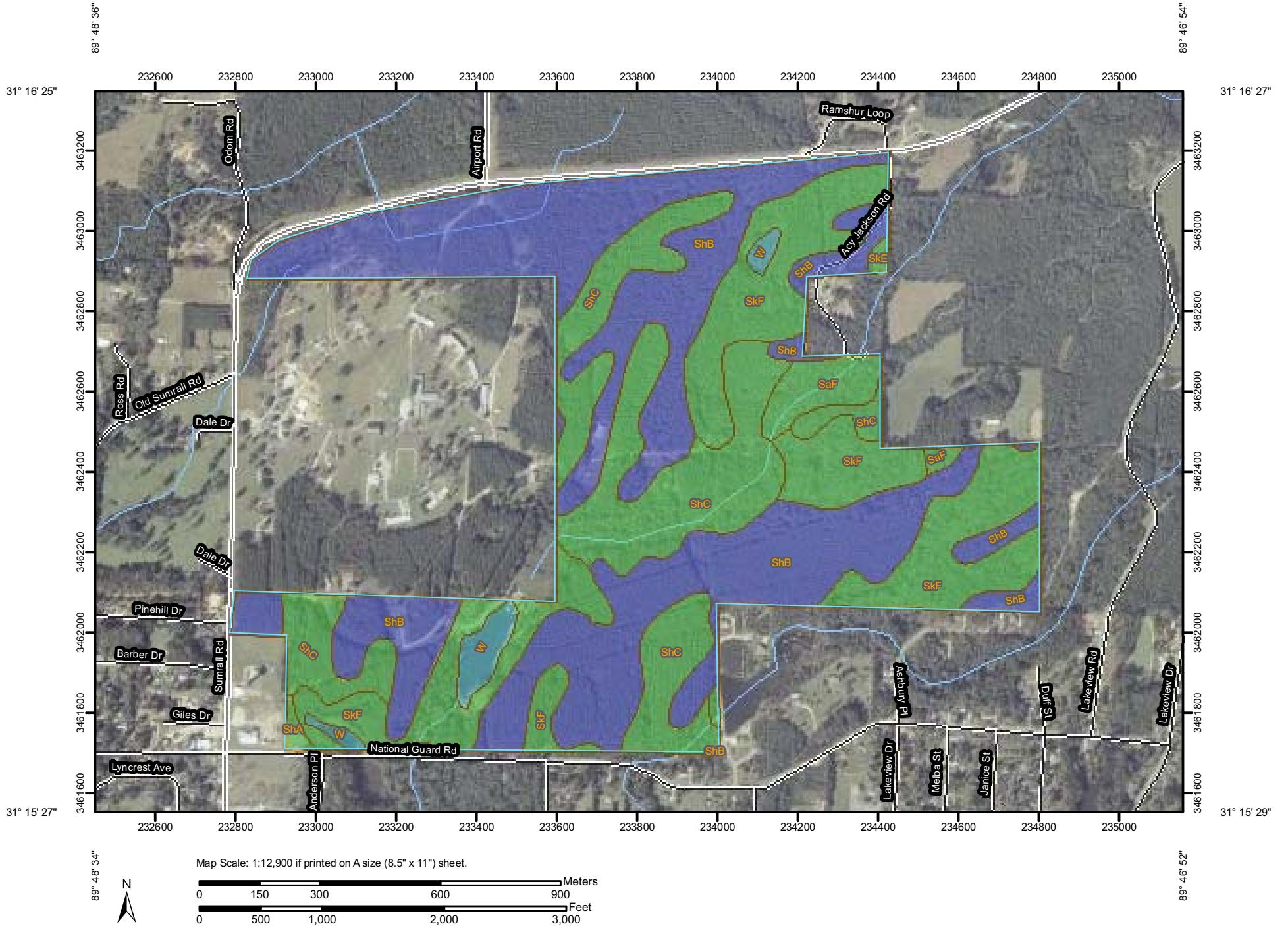


-  (Open Water), +/-1.26 Acres  
Non-Jurisdictional
-  Jurisdictional Pond  
+/-2.98 Acres
-  Jurisdictional Wetland  
+/-29.88 Acres
-  Old Pond, Wetland  
+/-4.54 Acres
-  Perennial Stream  
+/-5,888 LF
-  Int./Eph. Stream  
+/-3,455 LF

Pittman Environmental  
Services, LLC  
8-14-12  
601-297-2487

NATIONAL GUARD ROAD

Hydric Rating by Map Unit—Marion County, Mississippi

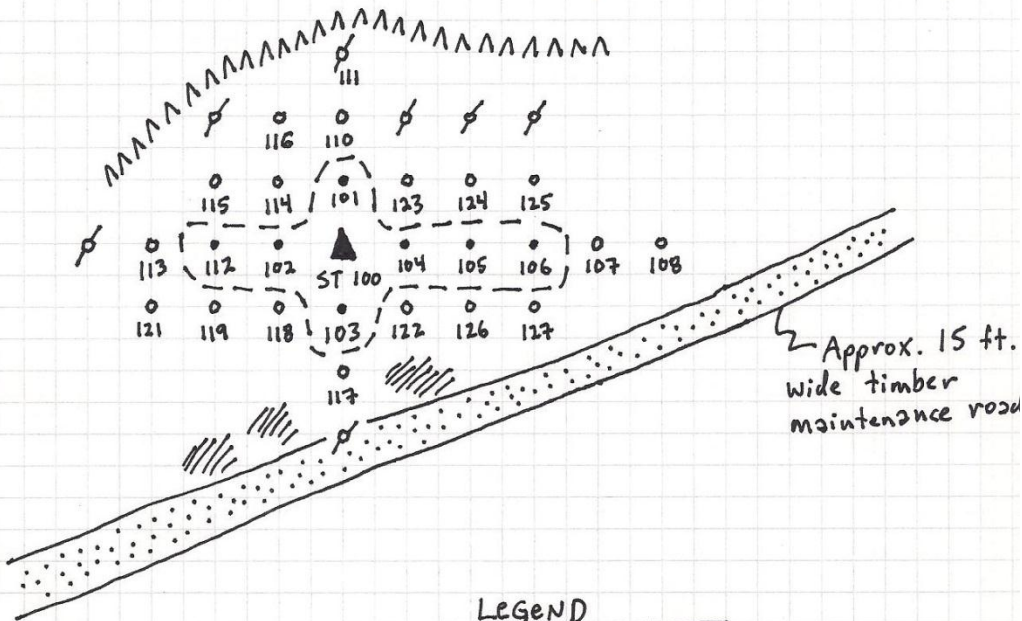
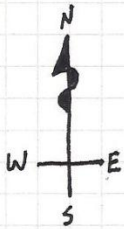


Temp Site ST 100

30 July 12

Recorded by KM, BP & AA

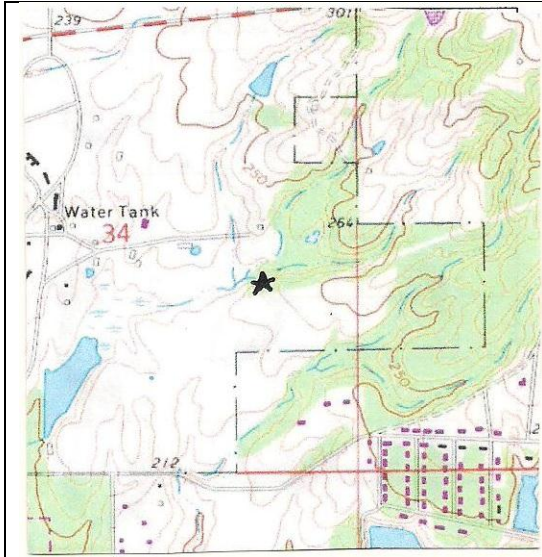
Datum GPS E 89.79289  
N 31.26424



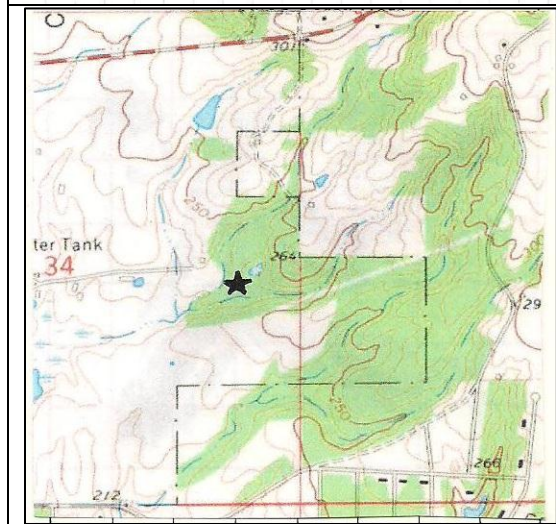
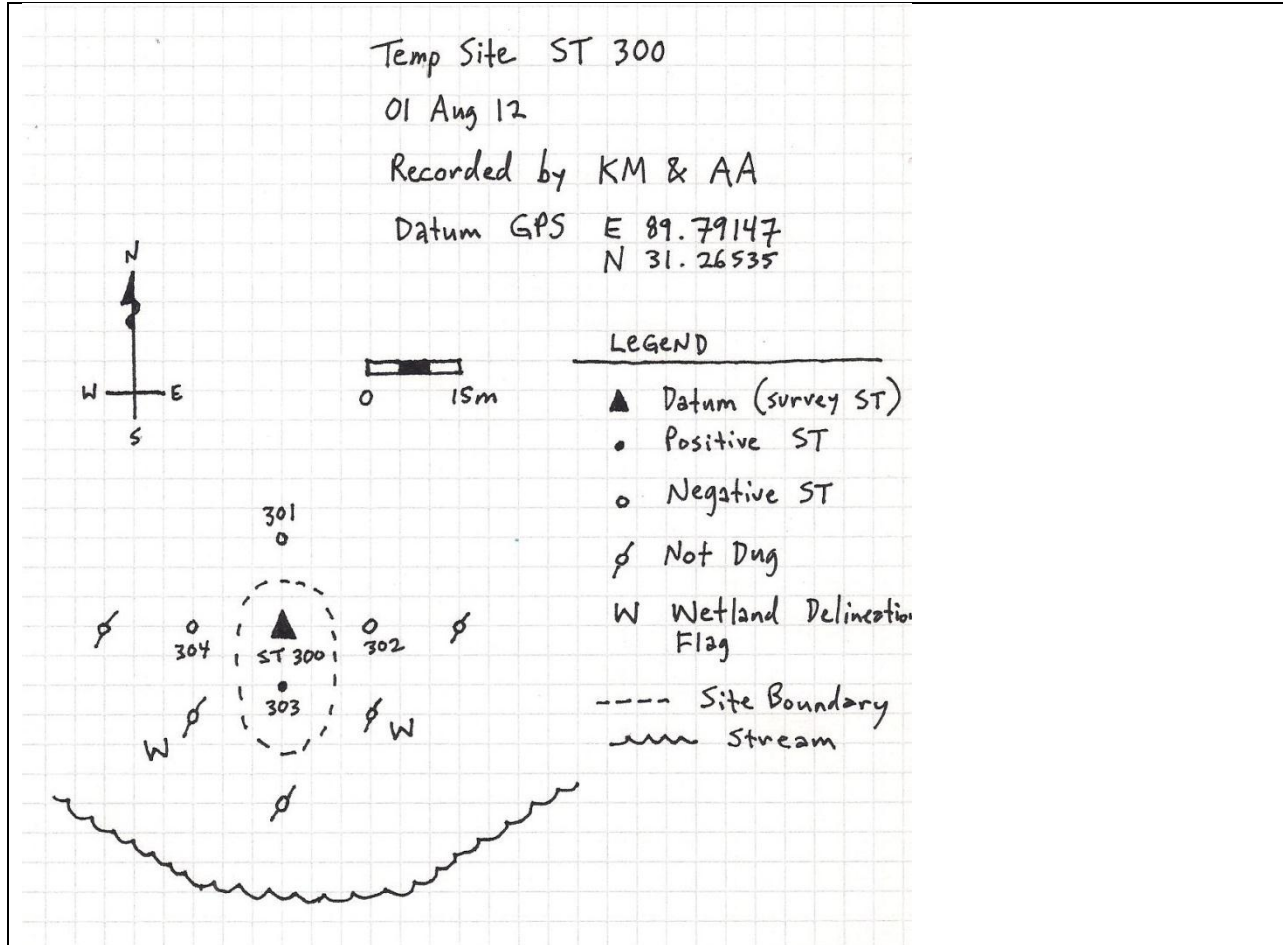
LEGEND

- ▲ Datum (survey ST)
- Positive ST
- Negative ST
- ⊗ Not Dug - Slope or Disturbance
- Site Boundary
- ..... Gravel Road
- //// Push Pile
- AAA Slope

Site 22Ma798 field map



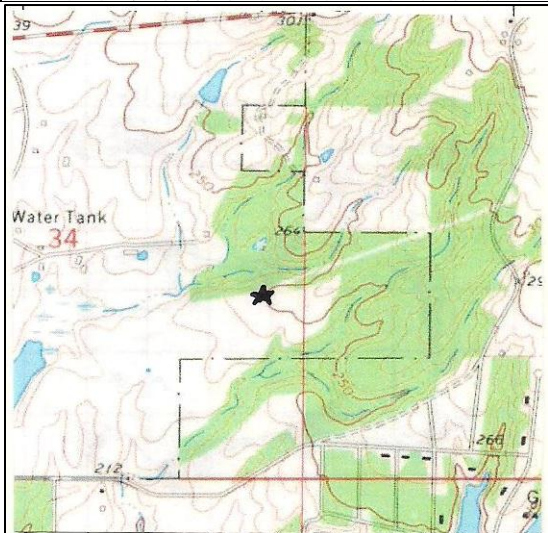
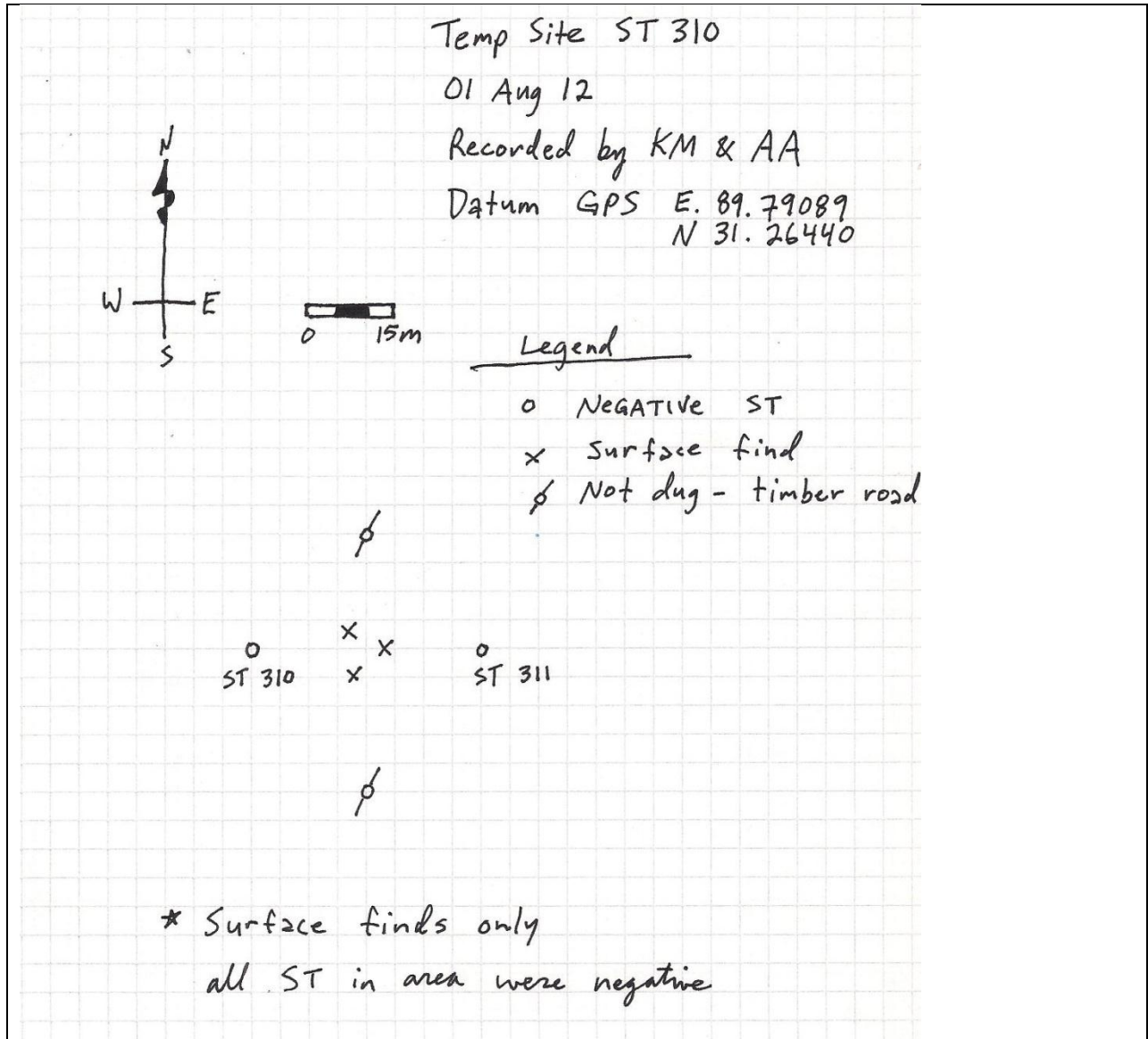
**Site 22Ma798 Columbia North Quad Map**



Site 22Ma799

Field Map (above) and

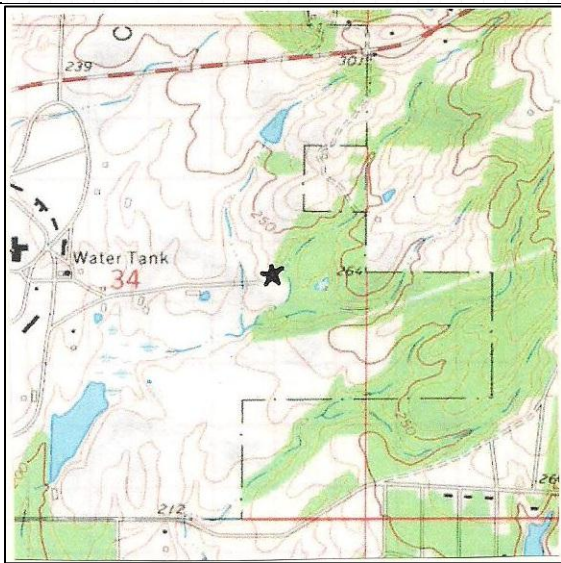
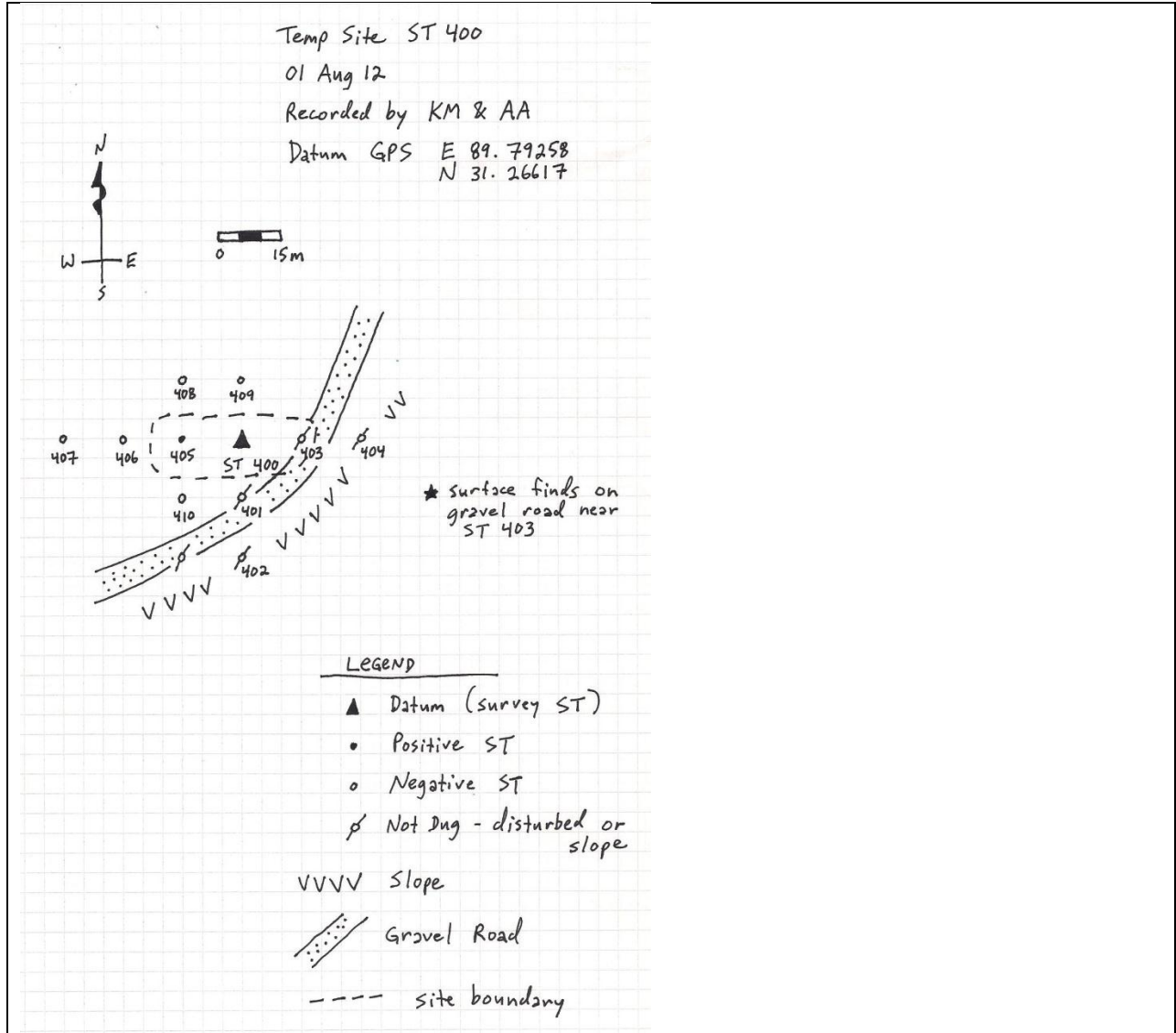
USGS Columbia North Quad Map (left)



Site 22Ma800

Field Map (above) and

USGS Columbia North Quad Map (left)



Site 22Ma801

Field Map (above) and

USGS Columbia North Quad Map (left)

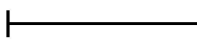
## **APPENDIX B – PHOTOGRAPHS**

1. 1952 Aerial Photograph
2. 1968 Aerial Photograph with Resource Locations
3. 1968 Aerial Photograph with Resource Locations
4. 1981 Aerial Photograph
5. 1985 Aerial Photograph
6. Project Area, Sites and Structures Photographs

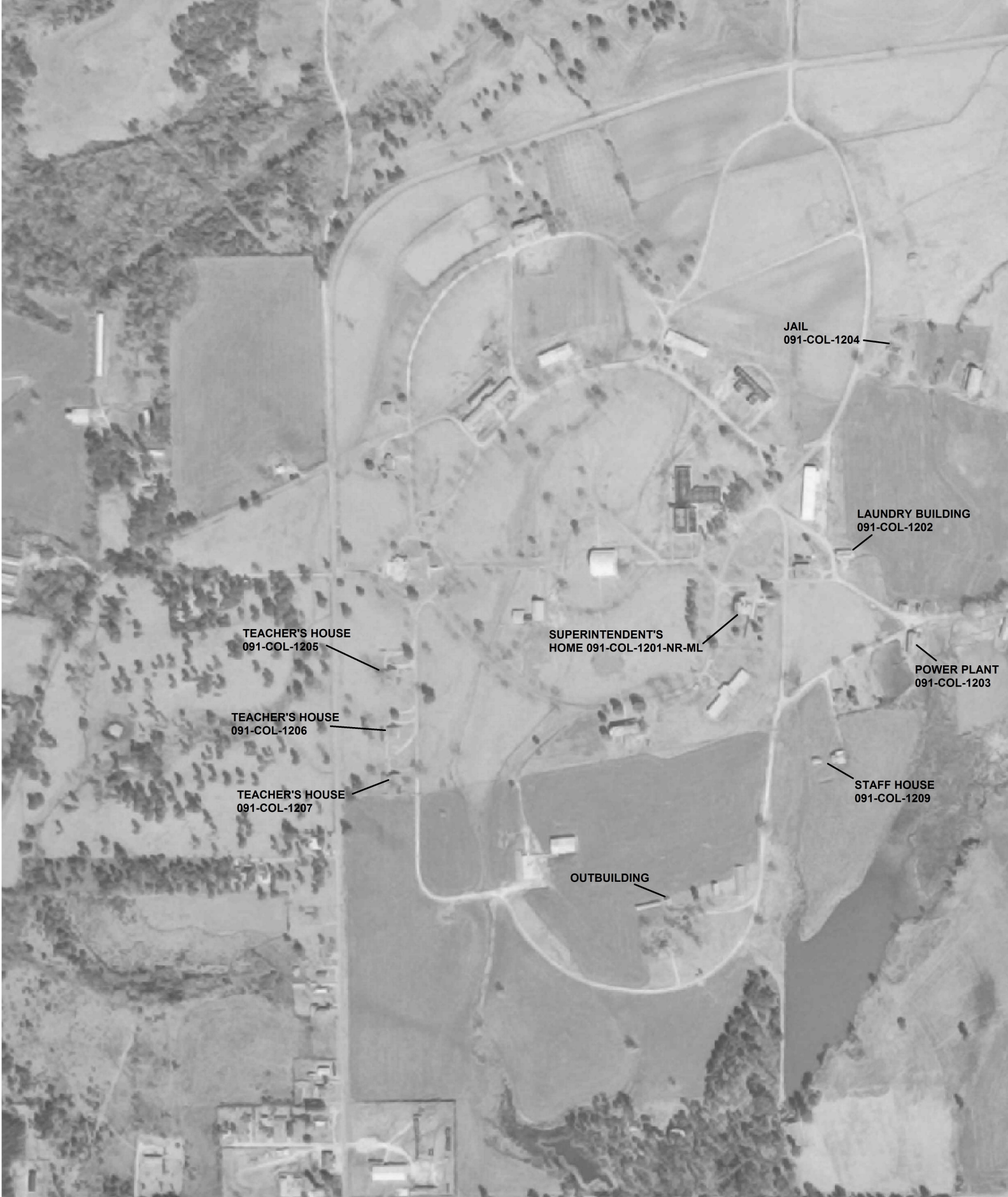


**INQUIRY #:** 3367311.5

**YEAR:** 1952

 = 1000'





JAIL  
091-COL-1204

LAUNDRY BUILDING  
091-COL-1202

POWER PLANT  
091-COL-1203

STAFF HOUSE  
091-COL-1209

SUPERINTENDENT'S  
HOME 091-COL-1201-NR-ML

OUTBUILDING

TEACHER'S HOUSE  
091-COL-1205

TEACHER'S HOUSE  
091-COL-1206

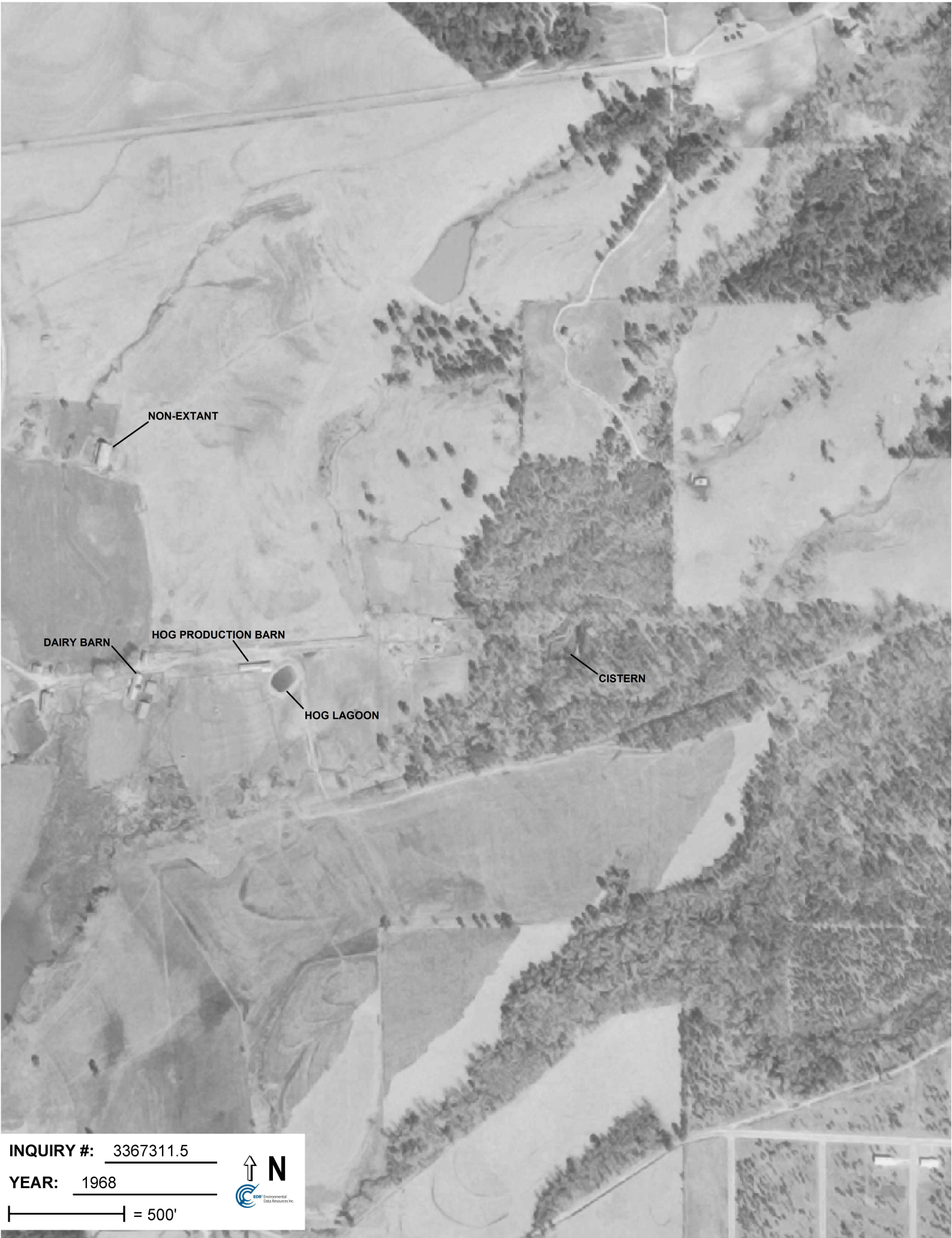
TEACHER'S HOUSE  
091-COL-1207

INQUIRY #: 3367311.5

YEAR: 1968

| = 500'





**INQUIRY #:** 3367311.5

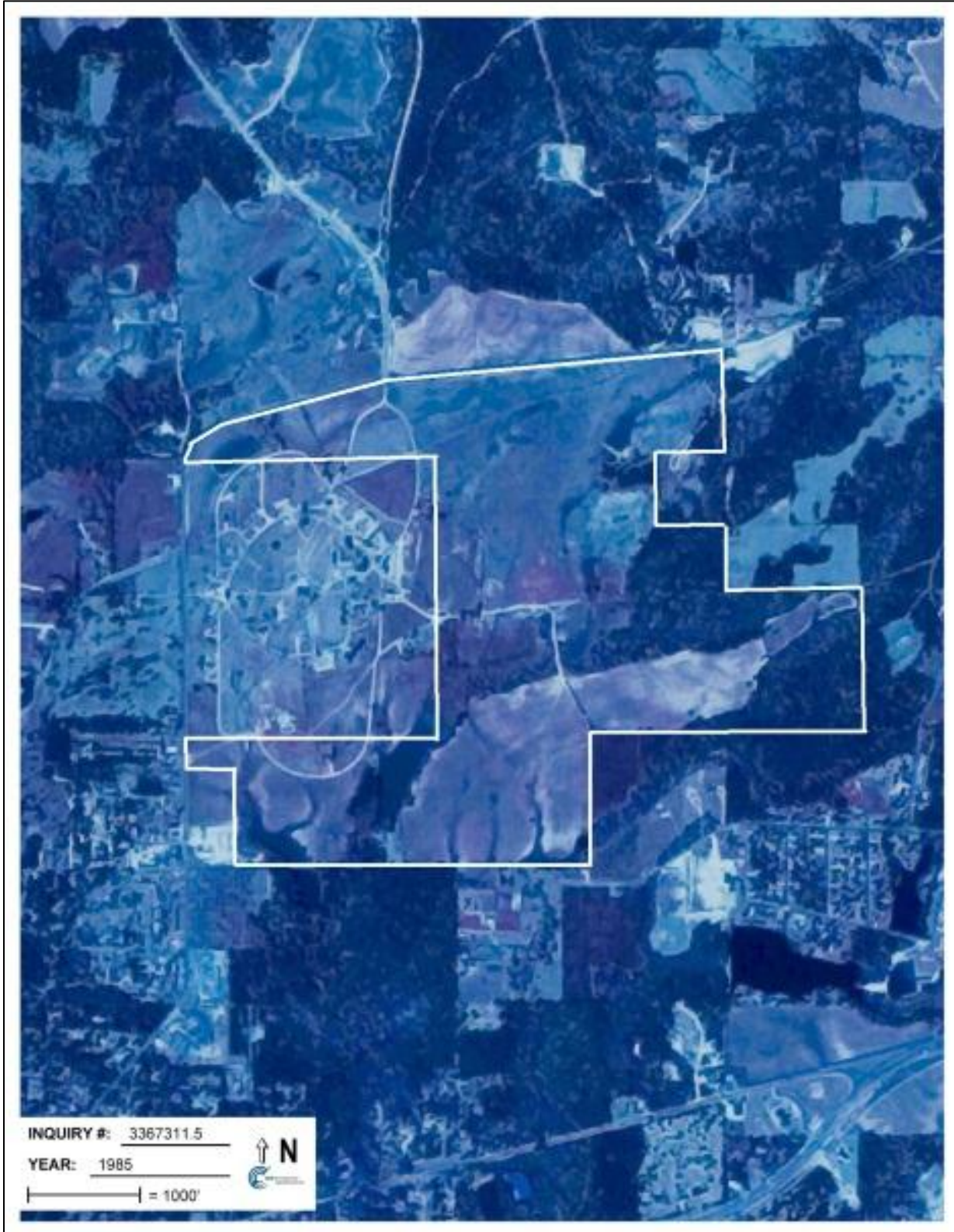
**YEAR:** 1968

— = 500'





**Photo 04.** 1981 Aerial Photograph of subject property



**Photo 05.** 1985 Aerial Photograph of subject property

**Site Number 22Ma798**



**PHOTO 06.** Photo taken facing north from datum of Site Number 22Ma798



**PHOTO 07.** Photo taken facing east from datum of Site Number 22Ma798



**PHOTO 08.** Photo taken facing south from datum of Site Number 22Ma798



**PHOTO 09.** Photo taken facing west from datum of Site Number 22Ma798

**Site Number 22Ma799**



**PHOTO 10** – Taken from datum of Site Number 22Ma799, facing north.



**PHOTO 11** – Taken from datum of Site Number 22Ma799, facing east.



**PHOTO 12** – Taken from datum of Site Number 22Ma799, facing south.



**PHOTO 13** – Taken from datum of Site Number 22Ma799, facing west.

**Site Numbers 22Ma800 and 22Ma801**



**PHOTO 14** – Photo taken facing east from the datum of site number 22Ma800, where three flakes were identified on the surface. All subsurface shovel tests in this area did not yield artifacts.



**PHOTO 15** – Photo taken facing south from the datum of site number 22Ma800, where three flakes were identified on the surface. All subsurface shovel tests in this area did not yield artifacts.



**PHOTO 16** – Photo taken facing north from the datum of site number 22Ma801.



**PHOTO 17** – Photo taken facing east from the datum of site number 22Ma801.



**PHOTO 18** – Manmade pond in the southwest quadrant of the survey property that is now drained and overgrown with vegetation. Photo taken facing north.



**PHOTO 19** – Manmade pond in northeast quadrant of survey property, facing south.



**PHOTO 20** – Shovel test unearthing typical yellowish-orange clayey subsoil encountered on the survey property.



**PHOTO 21** – Shovel test unearthing typical brownish hardpan subsoil encountered on the survey property.

**Newly Recorded Outbuilding**



**PHOTO 22** – Northwest side of Outbuilding



**PHOTO 23** – West side of Outbuilding



**PHOTO 24** – Front (south) façade of Outbuilding



**PHOTO 25** – Interior side of window of Outbuilding

**Newly Recorded Dairy Barn**



**PHOTO 26** – Dairy Barn front façade (north side)



**PHOTO 27** – West side of the Dairy Barn

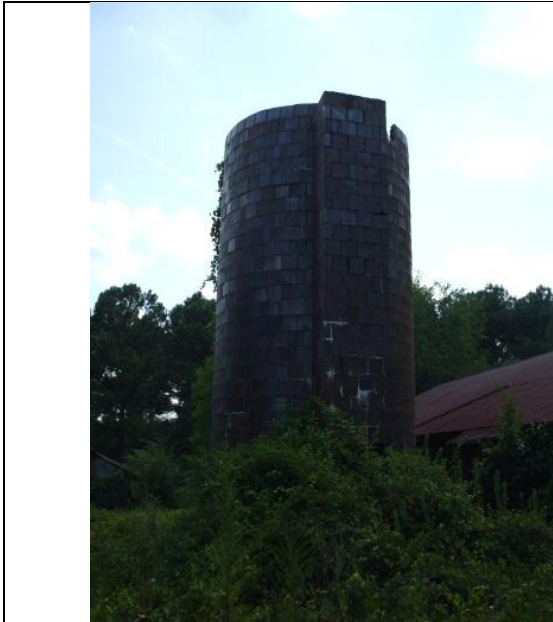


**PHOTO 28** – Dairy Barn front façade (north side)



**PHOTO 29** – Interior of the Dairy Barn

**Newly Recorded Structures**



**PHOTO 30** – Silo associated with the Dairy Barn



**PHOTO 31** – Metal Barn front (east) façade



**PHOTO 32** – Hog production barn front façade



**PHOTO 33** – The concrete-lined cistern has not been in use for a number of decades

**ARTIFACT PHOTOGRAPHS**



**PHOTO 34** – Biface fragment excavated 10 m north of datum at Site 22Ma798



**PHOTO 35** – Flake tool excavated 20 m east of datum of Site 22Ma798



**PHOTO 36** – Biface fragment collected from the surface at Site 22Ma801



**PHOTO 37** – Secondary decortication flake collected from the surface at Site 22Ma801

**MDAH INVENTORY NUMBER 091-COL-1201-NR-ML "SUPERINTENDENT'S HOME"**

**\*NOTE: This structure is located adjacent to the survey property.**



**PHOTO 38 – SUPERINTENDENT'S HOME front façade**



**PHOTO 39 – SUPERINTENDENT'S HOME front façade**



**PHOTO 40 – SUPERINTENDENT'S HOME rear view**



**PHOTO 41 – SUPERINTENDENT'S HOME rear view of carport addition**

**MDAH INVENTORY NUMBER 091-COL-1201-NR-ML "SUPERINTENDENT'S HOME" Continued**

**\*NOTE: This structure is located adjacent to the survey property.**



**PHOTO 42** – SUPERINTENDENT'S HOME front porch



**PHOTO 43** – SUPERINTENDENT'S HOME formal dining area. The floor has deteriorated and is unstable; therefore, the survey of the interior was limited due to safety concerns.



**PHOTO 44** – SUPERINTENDENT'S HOME front façade windows



**PHOTO 45** – SUPERINTENDENT'S HOME garage in rear of home. This structure appears to have asbestos siding.

**MDAH INVENTORY NUMBER 091-COL-1202 "LAUNDRY BUILDING"**

**\*NOTE: This structure is located adjacent to the survey property.**



**PHOTO 46** – Front façade (west side) of LAUNDRY BUILDING



**PHOTO 47** – Front façade (west side) of LAUNDRY BUILDING



**PHOTO 48** – North side of LAUNDRY BUILDING



**PHOTO 49** – South side of LAUNDRY BUILDING

**MDAH INVENTORY NUMBER 091-COL-1203 "POWER PLANT"**

**\*NOTE: This structure is located adjacent to the survey property.**



**PHOTO 50** – Front façade (north side) of POWER PLANT



**PHOTO 51** – Front façade (north side) of POWER PLANT



**PHOTO 52** – West side of POWER PLANT



**PHOTO 53** – Mississippi Improvement Bond Commission plaque on front façade of POWER PLANT

**PREVIOUSLY RECORDED STRUCTURES ON ADJACENT PROPERTY**



**PHOTO 54** – MDAH Inventory Number 091-COL-1204 “Jail” – front (west) façade



**PHOTO 55** – Interior of the Jail



**PHOTO 56** – MDAH Inventory Number 091-COL-1209 “Staff House” – front (west) façade



**PHOTO 57** – MDAH Inventory Number 091-COL-1205 “Teacher’s House” – front façade

**APPENDIX C**

**HISTORIC RESOURCES INVENTORY FORMS FOR NEWLY RECORDED PROPERTIES**



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Dairy Barn  b. Property name, other Dairy Barn		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development District, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use Dairy Barn		13. Was interior surveyed? Yes (limited observations)
5. Present use none		14. Survey seq. no. 01
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26550° W89.79697° (NAD27)
8. Brief description  The barn is a wood frame rectangular structure measuring 32 x 115 ft. and has a concrete foundation, metal roof and faux brick asphalt siding, which was added sometime after the original construction. Portions of the interior were observed during the site visit and old tires, trash, and a 50-gallon drum were observed inside the barn.  The rafters reveal the wood frame construction.		17. Date of construction  <input checked="" type="checkbox"/> estimated 1920's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form) Silo; Metal Shed		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
10. Architectural character or style Rectangular barn		19. Dates of changes, if any  <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/altered _____ <input checked="" type="checkbox"/> artificial siding <u>unknown</u> <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/altered porch _____ <input type="checkbox"/> storefront alterations _____




<b>THIS SECTION FOR MDAH USE ONLY</b>
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____ b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing c. District element number _____
<b>MDAH Inventory Code</b>

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information</p> <p>Based on an interview with Mr. James Culliver, the barn was probably constructed in the 1920's and was used for approximately 50 years for cattle livestock management. The barn was used for storage of supplies in support of the Columbia Training School from the 1970's until the school closed in 2008.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p>	<p>28. Photo roll and frame number(s)</p> <p>July 31 - DSCF3232</p>
	<p>29. Photo date</p> <p>July 31, 2012</p>
	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
	<p>32. Date form completed</p> <p>November 15, 2012</p>
<b>THIS SECTION FOR MDAH USE ONLY</b>	
<p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>	

26. Sketch of building





Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Silo  b. Property name, other Silo		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development Dis- trict, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use Silo - grain storage		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 02
6. Architect  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26550° W89.79697° (NAD27)
8. Brief description  <p>This silo is located just east of the Old Dairy Barn and is considered an outbuilding associated with the barn. The silo was used to store grain as part of the livestock activities at the Columbia Training School.</p> <p>The materials used to construct the silo could not be determined.</p>		17. Date of construction  <input type="checkbox"/> estimated              unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
19. Dates of changes, if any  <input type="checkbox"/> moved                              _____ <input type="checkbox"/> enlarged/altered                _____ <input type="checkbox"/> artificial siding                    _____ <input type="checkbox"/> replaced windows/doors        _____ <input type="checkbox"/> enclosed/altered porch         _____ <input type="checkbox"/> storefront alterations            _____		20. Architectural character or style Silo



**THIS SECTION FOR MDAH USE ONLY**

21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information</p> <p>Based on an interview with Mr. James Culliver, the barn was used to store grain for livestock activities at the Columbia Training School. The date of construction is unknown. The silo has not been used since the 1970's.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p>	<p>28. Photo roll and frame number(s)</p> <p>July 12 - DSCF3090</p>
	<p>29. Photo date</p> <p>July 12, 2012</p>
	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>32. Date form completed</p> <p>November 15, 2012</p>
	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>

26. Sketch of building



Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Shed  b. Property name, other Metal Shed		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development District, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use storage		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 03
6. Architect  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26550° W89.79697° (NAD27)
8. Brief description  Wood frame shed with metal siding. Most likely not used since the 1980's and therefore overgrown with dense vegetation.		17. Date of construction  <input type="checkbox"/> estimated    Unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
20. Architectural character or style  Rectangular shed		19. Dates of changes, if any  <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/altered _____ <input type="checkbox"/> artificial siding _____ <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/altered porch _____ <input type="checkbox"/> storefront alterations _____

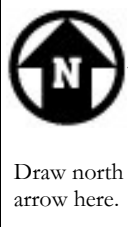


<b>THIS SECTION FOR MDAH USE ONLY</b>
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____ b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing c. District element number _____
<b>MDAH Inventory Code</b>

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

23. Historical information	27. Photographer or photo source Kevin J. McMahon
	28. Photo roll and frame number(s) July 12 - DSCF3095
	29. Photo date July 12, 2012
	30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533
	31. Survey project name CRS of 374-acre Property in Marion County
24. Additional remarks or continuation of other sections Outbuilding associated with the Dairy Barn.	32. Date form completed November 15, 2012
	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> 33. Evaluation of National Register eligibility a. <input type="checkbox"/> already listed (see front of form) <input type="checkbox"/> appears individually eligible <input type="checkbox"/> potentially eligible if restored <input type="checkbox"/> would contribute to district <input type="checkbox"/> does not appear eligible <input type="checkbox"/> insufficient information b. Evaluated by/date _____
25. Sources of information	
<ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	

26. Sketch of building plan or site plan.  
(Show outline of building)





# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Hog Production Barn  b. Property name, other Hog Production Barn		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development District, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use Hog barn		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 04
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26573° W89.79549° (NAD27)
8. Brief description  The hog production barn is a wood frame structure with a metal roof and concrete foundation. Portions of the interior were observed but could not be fully accessed due to the unsafe condition of the structure.		17. Date of construction  <input checked="" type="checkbox"/> estimated      1920's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input checked="" type="checkbox"/> enlarged/alterd <u>unknown</u> <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input type="checkbox"/> enclosed/alterd porch      _____ <input type="checkbox"/> storefront alterations      _____		20. Architectural character or style Hog barn



**THIS SECTION FOR MDAH USE ONLY**

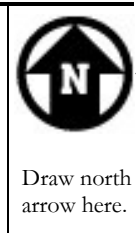
21. Registration status  <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district  a. Name of district _____ _____  b. Rating  <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information</p> <p>The hog production barn was in use from approximately 1920's - 1980's. Based on historic aerial photography, it appears that the barn was originally linear, but an addition on the eastern end of the barn was constructed after 1968.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p> <p>Based on an interview with Mr. James Culliver, former Executive Director of the Columbia Training School, the waste from the hog barn was funneled into a lagoon behind the structure to the south.</p>	<p>28. Photo roll and frame number(s)</p> <p>Sept 4 - DSCF3499</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> </ul>	<p>29. Photo date</p> <p>September 4, 2012</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>27. Sketch of building plan or site plan. (Show outline of building)</p>	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
<p>28. Sketch of building plan or site plan. (Show outline of building)</p>	<p>32. Date form completed</p> <p>November 15, 2012</p>
<p>29. Sketch of building plan or site plan. (Show outline of building)</p>	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>

26. Sketch of building plan or site plan. (Show outline of building)





# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic The property is not historic.  b. Property name, other Metal Barn		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development District, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use barn		13. Was interior surveyed? Yes
5. Present use none		14. Survey seq. no. 05
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26587° W89.79676° (NAD27)
8. Brief description  Metal barn built in the late 1970's. Based on visual observations of the interior, it appears that this barn could have been originally constructed to support livestock management.  Modern trash including used tires were observed in the interior of the barn.		17. Date of construction  <input checked="" type="checkbox"/> estimated    Late 1970's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
20. Architectural character or style Metal Barn		19. Dates of changes, if any  <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/altered _____ <input type="checkbox"/> artificial siding _____ <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/altered porch _____ <input type="checkbox"/> storefront alterations _____



<b>THIS SECTION FOR MDAH USE ONLY</b>
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number _____
<b>MDAH Inventory Code</b>

MISSISSIPPI HISTORIC RESOURCES INVENTORY

Page 2

<p>23. Historical information N/A</p>	<p>27. Photographer or photo source Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p>	<p>28. Photo roll and frame number(s) July 12 - DSCF3101</p>
	<p>29. Photo date July 12, 2012</p>
	<p>30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
	<p>31. Survey project name CRS of 374-acre Property in Marion County</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> </ul>	<p>32. Date form completed November 15, 2012</p>
	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date _____</p>

26. Sketch of building plan or site plan. (Show outline of building)



Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Outbuilding/garage  b. Property name, other Outbuilding/garage		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development District, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use Outbuilding/garage		13. Was interior surveyed? Yes
5. Present use none		14. Survey seq. no. 06
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26222° W89.80160° (NAD27)
8. Brief description  The extant outbuilding is approximately 16 x 21 feet and includes a bay door opening, damaged concrete foundation, tin roof, and wood siding. The interior walls and ceiling are constructed with wood as well. No door remains on the bay opening and the window glass does not remain. Based on the damaged foundation, it is not believed that this structure is structurally sound.		17. Date of construction  <input checked="" type="checkbox"/> estimated    1920's - 1930's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
19. Dates of changes, if any  <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/altered _____ <input type="checkbox"/> artificial siding _____ <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/altered porch _____ <input type="checkbox"/> storefront alterations _____		20. Architectural character or style



<b>THIS SECTION FOR MDAH USE ONLY</b>
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____ b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing c. District element number _____
<b>MDAH Inventory Code</b>

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

Page 2

<p>23. Historical information</p> <p>Based on an interview with Mr. James Culliver, the structure once served as an outbuilding to a Columbia Training School (CTS) staff house that burned to the ground a number of years ago. According to the MDAH Map Viewer, the associated destroyed house was not part of the MDAH Inventory system at the CTS property. It is not known if the non-extant structure was documented.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p>	<p>28. Photo roll and frame number(s)</p> <p>July 31 - DSCF3232</p>
	<p>29. Photo date</p> <p>July 31, 2012</p>
	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
	<p>32. Date form completed</p> <p>November 15, 2012</p>
<b>THIS SECTION FOR MDAH USE ONLY</b>	
<p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>	

26. Sketch of building plan or site plan. (Show outline of building)



Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Cistern  b. Property name, other Cistern		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development District, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use Cistern		13. Was interior surveyed? N/A
5. Present use none		14. Survey seq. no. 07
6. Architect  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26574° W89.79115° (NAD27)
8. Brief description  This concrete-lined, spring-fed cistern once served as part of the source of the onsite water system that serviced the Columbia Training School. The water in the cistern was stagnant during the site visit, a significant amount of algae was observed, and a noticeable foul odor was associated with the cistern.  The cistern is downslope from part of the managed timber area and could contain runoff from that area and previous farming and livestock activities. The cistern is surrounded by thick underbrush, making it difficult to accurately measure. It is approximately 125 x 60 ft. in a general-ly rectangular shape.		17. Date of construction  <input checked="" type="checkbox"/> estimated    1920's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
10. Architectural character or style Concrete-lined cistern		19. Dates of changes, if any  <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/alterd _____ <input type="checkbox"/> artificial siding _____ <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/alterd porch _____ <input type="checkbox"/> storefront alterations _____



**THIS SECTION FOR MDAH USE ONLY**

21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number _____

**MDAH Inventory Code**

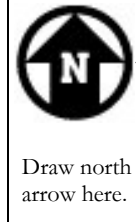
MISSISSIPPI HISTORIC RESOURCES INVENTORY

Page 2

23. Historical information	27. Photographer or photo source Kevin J. McMahon
	28. Photo roll and frame number(s) Sept 4 - DSCF3463
	29. Photo date September 4, 2012
	30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533
24. Additional remarks or continuation of other sections	31. Survey project name CRS of 374-acre Property in Marion County
	32. Date form completed November 15, 2012
	<b>THIS SECTION FOR MDAH USE ONLY</b>
25. Sources of information  <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	33. Evaluation of National Register eligibility a. <input type="checkbox"/> already listed (see front of form) <input type="checkbox"/> appears individually eligible <input type="checkbox"/> potentially eligible if restored <input type="checkbox"/> would contribute to district <input type="checkbox"/> does not appear eligible <input type="checkbox"/> insufficient information b. Evaluated by/date _____

26. Sketch of building plan or site plan. (Show outline of building)

Cistern is approximately 125 x 60 feet





# HISTORIC RESOURCES INVENTORY


1. a. Property name, historic Cattle Dipping Vats  b. Property name, other Cattle Dipping Vats		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address  Marion County Economic Development Dis- trict, 412 Courthouse Square, P.O. Box 272, Columbia, MS 39429
4. Former/historic use Cattle dipping vat		13. Was interior surveyed? N/A
5. Present use none		14. Survey seq. no. 08
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N/A
8. Brief description  Cattle dipping vats constructed of concrete were reportedly used historically at the former Co- lumbia Training School (CTS). This information is based on interviews with Mr. James Cul- liver, former Executive Director of the CTS. The exact location of the vats or any related ruins could not be located during the site reconnaissance of the 374-acre project area. The general vicinity of the reported location of the vats is currently overgrown with dense vegetation.		17. Date of construction  <input type="checkbox"/> estimated      Unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  N/A		18. Integrity  <input type="checkbox"/> very intact <input type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input checked="" type="checkbox"/> no visible remains
Attach photograph here   No photo available for the resource		19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input type="checkbox"/> enlarged/altered      _____ <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input type="checkbox"/> enclosed/altered porch      _____ <input type="checkbox"/> storefront alterations      _____
20. Architectural character or style Concrete cattle dipping vat		21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district

<b>THIS SECTION FOR MDAH USE ONLY</b>
22. If located in historic district  a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

Page 2

<p>23. Historical information</p> <p>Dating back to at least the 1960's and probably earlier, two 10 x 10 ft. (+/-) concrete structures within the 374-acre property were used to apply substances to cattle to eradicate ticks. The location of the vats could not be identified during the field survey because of the overgrowth of dense vegetation. Based on an interview with Mr. James Culliver, the vats were generally located in the wooded area east of the metal barn constructed in the 1980's, which is located at N31.26587 W89.79676 (NAD 27).</p> <p>Mississippi Governor Theodore G. Bilbo helped to establish the Mississippi Industrial and Training Institute, later known as Columbia Training School. Governor Bilbo passed a law in 1908 that required all owners of cattle to drive them to dipping vats bi-monthly as a response to the arrival of Texas Tick Fever amongst cattle in Mississippi.</p>	<p>27. Photographer or photo source</p> <p>N/A</p>
<p>24. Additional remarks or continuation of other sections</p>	<p>28. Photo roll and frame number(s)</p> <p>N/A</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ NRHP Registration Form for the Superintendent's Home at the Columbia Training Center</li> </ul>	<p>29. Photo date</p> <p>N/A</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p> <p>N/A</p>	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>32. Date form completed</p> <p>November 15, 2012</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p> <p>N/A</p>	<div style="text-align: center;">  <p>Draw north arrow here.</p> </div>

**APPENDIX D**

**HISTORIC RESOURCES INVENTORY FORMS FOR PREVIOUSLY RECORDED BUILDINGS**



# HISTORIC RESOURCES INVENTORY

<p>1. a. Property name, historic Superintendent's Home</p> <p>b. Property name, other Superintendent's Home - MDAH Inventory 091-COL-1201-NF-ML</p>		<p>10. County Marion</p>	
<p>2. Property address/descriptive location Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429</p>		<p>11. City or Town <input type="checkbox"/> vicinity of Columbia</p>	
<p>3. Legal description (and acreage, if required—see instructions) N/A</p>		<p>13. Was interior surveyed? Yes (limited)</p>	<p>14. Survey seq. no. 1201</p>
<p>4. Former/historic use Superintendent's Residence</p>		<p>5. Present use abandoned</p>	
<p>6. Architect Xavier A. Kramer <input checked="" type="checkbox"/> documented    <input type="checkbox"/> attributed</p>		<p>7. Builder/contractor Dobbs and Wetmore <input checked="" type="checkbox"/> documented    <input type="checkbox"/> attributed</p>	
<p>8. Brief description The Superintendent's Home is a two-story, stucco Bungalow with a gabled roof and Craftsman-style features. The foundation and walls are constructed with brick and the roof is composed of composition shingles. Heart pine timber was used in construction of the building and was never treated for termites. The front porch floor and interior floors have deteriorated and lost stability. Unstable footing inside the structure limited a survey of the interior. There are four bedrooms upstairs and two bedroom downstairs. There are two bathrooms downstairs in addition to a formal dining area and kitchen.  A detached garage/storage outbuilding is located behind the Superintendent's Home. It is believed to have been constructed in the 1960's and appears to be seen on the 1968 aerial photograph. The rectangular wood frame outbuilding has two bay doors, a concrete foundation, asphalt shingles and composition siding.</p>		<p>16. UTM reference (if required—see instructions) N31.26554 W089.80074 (NAD 27)</p>	
<p>9. Outbuildings or secondary elements (if significant, use separate form) Detached Garage/Outbuilding constructed in the 1960's</p>		<p>17. Date of construction <input type="checkbox"/> estimated    1918 <input checked="" type="checkbox"/> documented</p>	
<p>18. Integrity <input type="checkbox"/> very intact    <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes    <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes    <input type="checkbox"/> no visible remains</p>		<p>19. Dates of changes, if any <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/alterd _____ <input type="checkbox"/> artificial siding _____ <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/alterd porch _____ <input type="checkbox"/> storefront alterations _____</p>	
<p>20. Architectural character or style Bungalow with Craftsman-style features</p>		<p>20. Architectural character or style Bungalow with Craftsman-style features</p>	



<b>THIS SECTION FOR MDAH USE ONLY</b>
<p>21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district</p>
<p>22. If located in historic district</p> <p>a. Name of district _____</p> <p>b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing</p> <p>c. District element number _____</p>
<b>MDAH Inventory Code</b>

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information</p> <p>The Superintendent's Home was constructed in 1918 and its period of significance was from 1918 until 1945. It was designated as a Mississippi Landmark on March 21, 1995, and was listed on the NRHP on July 14, 1995. The home was occupied until 1993 or 1994.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p> <p>MDAH Inventory 091-COL-1201-NF-ML</p> <p>This is a revisit to a property outside the survey property.</p>	<p>28. Photo roll and frame number(s)</p> <p>Sept 4 - DSCF3432</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> <li>▪ National Register of Historic Places registration form</li> </ul>	<p>29. Photo date</p> <p>Sept 4, 2012</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
	<p>32. Date form completed</p> <p>November 15, 2012</p>
	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>





# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Laundry  b. Property name, other Laundry Building - MDAH Inventory 091-COL-1202		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Laundry		13. Was interior surveyed? Yes (limited)
5. Present use none		14. Survey seq. no. 1202
6. Architect  See comments in Section 24  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor  Unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26618° W89.79935° (NAD27)
8. Brief description  This rectangular brick structure measures approximately 64 x 35 ft. The foundation is concrete and the shingles are ceramic. The front façade features six windows with wooden sashes and a door opening. The north elevation includes eighteen windows with wooden sashes. A brick boiler room appears to have been added along the south side of the building sometime after original construction. The boiler room is now dilapidated, which exposes the interior of the room.		17. Date of construction  <input checked="" type="checkbox"/> estimated      1920's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  None		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
20. Architectural character or style		19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input checked="" type="checkbox"/> enlarged/alterd <u>unknown</u> <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input type="checkbox"/> enclosed/alterd porch      _____ <input type="checkbox"/> storefront alterations      _____



**THIS SECTION FOR MDAH USE ONLY**

21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information Most likely constructed in the 1920's as part of the Mississippi Bond Commission program.</p>	<p>27. Photographer or photo source Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections A plaque on the neighboring "Power Plant" building lists Theo C. Link as the Supervising Architect and Wilbur T. Trueblood as the Associate Architect. The "Power Plant" and "Laundry Building" appear to have been constructed about the same time and share similar architectural characteristics. It can be inferred that Link and Trueblood probably designed both buildings.  MDAH Inventory 091-COL-1202  This is a revisit to a property outside the current survey property.</p>	<p>28. Photo roll and frame number(s) July 30 - DSCF3200</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> <li>▪ Signage on Power Plant building</li> </ul>	<p>29. Photo date July 30, 2012</p> <p>30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p> <p>31. Survey project name CRS of 374-acre Property in Marion County</p> <p>32. Date form completed November 15, 2012</p> <hr/> <p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form) <input type="checkbox"/> appears individually eligible <input type="checkbox"/> potentially eligible if restored <input type="checkbox"/> would contribute to district <input type="checkbox"/> does not appear eligible <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date _____</p>

26. Sketch of building plan or site plan. (Show outline of building)





Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Power Plant  b. Property name, other Power Plant MDAH Inventory 091-COL-1203		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Power Plant		13. Was interior surveyed? Yes (limited)
5. Present use none		14. Survey seq. no. 1203
6. Architects Theo C. Link (Supervising Architect) Wilbur T. Trueblood (Associate Architect) <input checked="" type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26531° W89.79835° (NAD27)
8. Brief description  The rectangular brick building measure approximately 39 x 85 ft. and feature a concrete foundation and a tin roof. The front façade includes metal bay doors and cinder blocks in place of the original bay doors. Cinder blocks also fill the original window openings.		17. Date of construction  <input checked="" type="checkbox"/> estimated      1920's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  None		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input checked="" type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
20. Architectural character or style		19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input type="checkbox"/> enlarged/altered      _____ <input type="checkbox"/> artificial siding      _____ <input checked="" type="checkbox"/> replaced windows/doors      unknown <input type="checkbox"/> enclosed/altered porch      _____ <input type="checkbox"/> storefront alterations      _____



**THIS SECTION FOR MDAH USE ONLY**

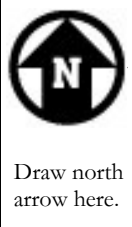
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information</p> <p>A plaque on the structure indicates that “this building was erected under the supervision of the Mississippi Improvement Bond Commission”, which was “created by an act of legislature in 1920”. The plaque lists Theo C. Link as Supervising Architect and Wilbur T. Trueblood as the Associate Architect.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p> <p>The Power Plant and Laundry Building (091-COL-1202) share similar design qualities and construction materials. These two buildings are assumed to be related and constructed at the same time.</p> <p>This is a revisit to a property is outside the current survey property.</p>	<p>28. Photo roll and frame number(s)</p> <p>July 30 - DSCF3169</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> <li>▪ Signage on the building</li> </ul>	<p>29. Photo date</p> <p>July 30, 2012</p> <p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p> <p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p> <p>32. Date form completed</p> <p>November 15, 2012</p> <hr/> <p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>

26. Sketch of building plan or site plan. (Show outline of building)





# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Staff House  b. Property name, other Staff House - MDAH Inventory 091-COL-1209		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Staff housing		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 1209
6. Architect  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor  unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26465° W89.79938° (NAD27)
8. Brief description  <p>The wood frame house was constructed in the American Prairie style with a hipped roof and a front porch that extends the width of the house. It features concrete shingles and apparent asbestos-containing siding. There are two front door entrances and the house may have been modified over the years. An unattached wooden pavilion was added in the rear in recent years and was probably used as a carport.</p>		17. Date of construction  <input type="checkbox"/> estimated      unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  None		18. Integrity  <input type="checkbox"/> very intact <input type="checkbox"/> deteriorated <input checked="" type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
20. Architectural character or style American Prairie		19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input checked="" type="checkbox"/> enlarged/altered <u>unknown</u> <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input type="checkbox"/> enclosed/altered porch      _____ <input type="checkbox"/> storefront alterations      _____




<b>THIS SECTION FOR MDAH USE ONLY</b>
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____
<b>MDAH Inventory Code</b>

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information</p> <p>The Staff House remained occupied in the years prior to the closure of the Columbia Training School in 2008. The year of construction is not known.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p> <p>This is a revisit to a property outside the current survey area.</p> <p>MDAH Inventory 091-COL-1209</p>	<p>28. Photo roll and frame number(s)</p> <p>Sept 4 - DSCF3485</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>29. Photo date</p> <p>Sept. 4, 2012</p>
	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
	<p>32. Date form completed</p> <p>November 15, 2012</p>
	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>

26. Sketch of building plan or site plan. (Show outline of building)





Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Jail  b. Property name, other Jail - MDAH Inventory 091-COL-1204		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Jail		13. Was interior surveyed? Yes
5. Present use none		14. Survey seq. no. 1204
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions) N31.26851° W89.79864° (NAD27)
8. Brief description  The L-shaped building is constructed of brick and concrete. It features an open bay and had one center lock door prior to the deterioration of the structure. The interior currently includes two toilets but no additional improvements remain intact. The jail is dilapidated and in severe disrepair.  A "Sweat Box" room is located in the northwest corner of the jail that was reportedly used for additional discipline of students at the correctional facility.		17. Date of construction  <input checked="" type="checkbox"/> estimated      1920's <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  none		18. Integrity  <input type="checkbox"/> very intact <input checked="" type="checkbox"/> deteriorated <input type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
19. Dates of changes, if any  <input type="checkbox"/> moved _____ <input type="checkbox"/> enlarged/alterd _____ <input type="checkbox"/> artificial siding _____ <input type="checkbox"/> replaced windows/doors _____ <input type="checkbox"/> enclosed/alterd porch _____ <input type="checkbox"/> storefront alterations _____		20. Architectural character or style Concrete Jail



<b>THIS SECTION FOR MDAH USE ONLY</b>
21. Registration status <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district a. Name of district _____ _____  b. Rating <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number _____
<b>MDAH Inventory Code</b>

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

Page 2

<p>23. Historical information</p> <p>Based on an interview with Mr. James Culliver, the jail likely dates back to the early history of the Columbia Training School (CTS) complex. The Superintendent of the CTS proposed to demolish the jail in the late 1960's, but the building was preserved. The jail has not been used since the late 1960's.</p>	<p>27. Photographer or photo source</p> <p>Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections</p> <p>MDAH Inventory 091-COL-1204</p> <p>This is a revisit to a property outside the current survey property.</p>	<p>28. Photo roll and frame number(s)</p> <p>Sept 4 - DSCF3466</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>29. Photo date</p> <p>Sept 4, 2012</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>30. Inventory form completed by (name and organization)</p> <p>Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>27. Sketch of building plan or site plan. (Show outline of building)</p>	<p>31. Survey project name</p> <p>CRS of 374-acre Property in Marion County</p>
<p>28. Sketch of building plan or site plan. (Show outline of building)</p>	<p>32. Date form completed</p> <p>November 15, 2012</p>
<p>29. Sketch of building plan or site plan. (Show outline of building)</p>	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p> <p>_____</p>



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# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Teacher's House  b. Property name, other Teacher's House MDAH Inventory 091-COL-1205		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Teacher's House		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 1205
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions)
8. Brief description  Asphalt shingles, white wood siding, screened porch spanning the width of the front façade		17. Date of construction  <input type="checkbox"/> estimated      unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form) None		18. Integrity <input type="checkbox"/> very intact <input type="checkbox"/> deteriorated <input checked="" type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
10. Architectural character or style		19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input type="checkbox"/> enlarged/alterd      _____ <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input checked="" type="checkbox"/> enclosed/alterd porch <u>unknown</u> <input type="checkbox"/> storefront alterations      _____



**THIS SECTION FOR MDAH USE ONLY**

21. Registration status

- NHL
- listed NR
- in NR district
- Mississippi landmark
- local landmark/local district

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22. If located in historic district

a. Name of district \_\_\_\_\_

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b. Rating

- contributing
- previously listed
- noncontributing

c. District element number \_\_\_\_\_

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information This house was used for Columbia Training School teacher staff housing.</p>	<p>27. Photographer or photo source Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections MDAH Inventory 091-COL-1205  This is a revisit of a property outside the current study property.</p>	<p>28. Photo roll and frame number(s) Oct 17 - IMAG0834</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>29. Photo date Oct 17, 2012</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>27. Sketch of building plan or site plan. (Show outline of building)</p>	<p>31. Survey project name CRS of 374-acre Property in Marion County</p>
<p>28. Sketch of building plan or site plan. (Show outline of building)</p>	<p>32. Date form completed November 15, 2012</p>
<p>29. Sketch of building plan or site plan. (Show outline of building)</p>	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date _____</p>



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# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Teacher's House  b. Property name, other Teacher's House MDAH Inventory 091-COL-1206		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Teacher's House		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 1206
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions)
8. Brief description  Asphalt shingles, white wood siding, screened front porch		17. Date of construction  <input type="checkbox"/> estimated      unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  None		18. Integrity  <input type="checkbox"/> very intact <input type="checkbox"/> deteriorated <input checked="" type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input type="checkbox"/> enlarged/alterd      _____ <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input checked="" type="checkbox"/> enclosed/alterd porch <u>unknown</u> <input type="checkbox"/> storefront alterations      _____		20. Architectural character or style



**THIS SECTION FOR MDAH USE ONLY**

21. Registration status  
 NHL  
 listed NR  
 in NR district  
 Mississippi landmark  
 local landmark/local district

22. If located in historic district

a. Name of district  
 \_\_\_\_\_  
 \_\_\_\_\_

b. Rating  
 contributing  
 previously listed  
 noncontributing

c. District element number      \_\_\_\_\_

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information This house was used for Columbia Training School teacher staff housing.</p>	<p>27. Photographer or photo source Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections MDAH Inventory 091-COL-1206  This is a revisit to a property outside the current survey property.</p>	<p>28. Photo roll and frame number(s) Oct 17 - IMAG0833</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p>29. Photo date Oct 17, 2012</p>
<p>26. Sketch of building plan or site plan. (Show outline of building)</p>	<p>30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p>
<p>27. Sketch of building plan or site plan. (Show outline of building)</p>	<p>31. Survey project name CRS of 374-acre Property in Marion County</p>
<p>28. Sketch of building plan or site plan. (Show outline of building)</p>	<p>32. Date form completed November 15, 2012</p>
<p>29. Sketch of building plan or site plan. (Show outline of building)</p>	<p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form) <input type="checkbox"/> appears individually eligible <input type="checkbox"/> potentially eligible if restored <input type="checkbox"/> would contribute to district <input type="checkbox"/> does not appear eligible <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date</p>

**THIS SECTION FOR MDAH USE ONLY**



Draw north arrow here.



# HISTORIC RESOURCES INVENTORY

1. a. Property name, historic Teacher's House  b. Property name, other Teacher's House MDAH Inventory 091-COL-1207		10. County Marion
2. Property address/descriptive location  Property of the former Columbia (MS) Training School 1730 Highway 44, Columbia, MS 39429		11. City or Town  <input type="checkbox"/> vicinity of      Columbia
3. Legal description (and acreage, if required—see instructions)  N/A		12. Owner's name and address State of Mississippi
4. Former/historic use Teacher's House		13. Was interior surveyed? No
5. Present use none		14. Survey seq. no. 1207
6. Architect unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		15. USGS quadrangle map Columbia North
7. Builder/contractor unknown  <input type="checkbox"/> documented <input type="checkbox"/> attributed		16. UTM reference (if required—see instructions)
8. Brief description  Asphalt shingles, white wood siding, screened porch spanning the width of the front façade, attached carport in rear		17. Date of construction  <input type="checkbox"/> estimated      unknown <input type="checkbox"/> documented
9. Outbuildings or secondary elements (if significant, use separate form)  None		18. Integrity  <input type="checkbox"/> very intact <input type="checkbox"/> deteriorated <input checked="" type="checkbox"/> some changes <input type="checkbox"/> ruins <input type="checkbox"/> extensive changes <input type="checkbox"/> no visible remains
19. Dates of changes, if any  <input type="checkbox"/> moved      _____ <input type="checkbox"/> enlarged/alterd      _____ <input type="checkbox"/> artificial siding      _____ <input type="checkbox"/> replaced windows/doors      _____ <input checked="" type="checkbox"/> enclosed/alterd porch <u>unknown</u> <input type="checkbox"/> storefront alterations      _____		20. Architectural character or style



**THIS SECTION FOR MDAH USE ONLY**

21. Registration status  <input type="checkbox"/> NHL <input type="checkbox"/> listed NR <input type="checkbox"/> in NR district <input type="checkbox"/> Mississippi landmark <input type="checkbox"/> local landmark/local district
22. If located in historic district  a. Name of district _____ _____  b. Rating  <input type="checkbox"/> contributing <input type="checkbox"/> previously listed <input type="checkbox"/> noncontributing  c. District element number      _____

**MDAH Inventory Code**

**MISSISSIPPI HISTORIC RESOURCES INVENTORY**

<p>23. Historical information This house was used for Columbia Training School teacher staff housing.</p>	<p>27. Photographer or photo source Kevin J. McMahon</p>
<p>24. Additional remarks or continuation of other sections MDAH Inventory 091-COL-1207  This is a revisit to a property outside the current survey area.</p>	<p>28. Photo roll and frame number(s) Oct 17 - IMAG0832</p> <p>29. Photo date Oct 17, 2012</p> <p>30. Inventory form completed by (name and organization) Kevin J. McMahon Gulf South Associates P.O. Box 1453 Biloxi, MS 39533</p> <p>31. Survey project name CRS of 374-acre Property in Marion County</p> <p>32. Date form completed November 15, 2012</p>
<p>25. Sources of information</p> <ul style="list-style-type: none"> <li>▪ Interview with Mr. James Culliver</li> <li>▪ Site visit to resource</li> <li>▪ MDAH Map Viewer</li> </ul>	<p style="text-align: center;"><b>THIS SECTION FOR MDAH USE ONLY</b></p> <p>33. Evaluation of National Register eligibility</p> <p>a. <input type="checkbox"/> already listed (see front of form)  <input type="checkbox"/> appears individually eligible  <input type="checkbox"/> potentially eligible if restored  <input type="checkbox"/> would contribute to district  <input type="checkbox"/> does not appear eligible  <input type="checkbox"/> insufficient information</p> <p>b. Evaluated by/date _____</p>

26. Sketch of building plan or site plan. (Show outline of building)



Draw north arrow here.

## APPENDIX E – PROJECT MANAGEMENT

**Garrett W. Silliman, RPA**, and **Kevin J. McMahon** managed this cultural resource survey. Together, they have almost thirty years of experience in archaeological site inventory survey, archaeological and historical research, historic preservation, architectural and archaeological site assessment, archaeological site mitigation, artifact analysis and curation, technical and academic report writing, and surveying and mapping. **Theodore M. Roberts, RPA**, conducted the lithic artifact analysis.

**Silliman** is a Registered Professional Archaeologist (RPA) and the Principal Investigator of this cultural resource survey. He earned a Master of Heritage Preservation (MHP) from Georgia State University in 2008 and a B.A. in Archaeology and Religious Studies from the College of Wooster in 1996. He has over 17 years of experience in archaeological site inventory survey and battlefield archaeology. He is also an RPA-certified instructor for continuing education coursework.

**McMahon** earned a B.A. in Anthropology from Millsaps College (Jackson, Mississippi) in 2000 and an M.S. in Architecture from Mississippi State University (MSU) in 2003. He completed additional graduate coursework at M.S.U. in Archaeology, Engineering and Geoscience. He has over twelve years of professional experience in archaeological, historic preservation and architectural assessments, throughout twelve U.S. states and the Yucatan Peninsula of Mexico.

McMahon has conducted fieldwork during Phase I, Ib, II, and III archaeological investigations, historic preservation mitigations, and historic architectural assessments. He has led archaeological teams as field director, authored dozens of technical reports and managed dozens of archaeological and historic preservation investigations. He has published articles regarding Public Archaeology and Cultural Resource Management legislation (<http://www.profsurv.com/magazine/article.aspx?i=2012>).

**Roberts** earned a Master of Art (MA) in Anthropology with distinction from Northern Arizona University. He has twelve years of professional archaeological experience, has conducted cultural resource investigations in the Southeastern United States since 2003, and is a Registered Professional Archaeologist.