

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

**NATIONAL REGISTER OF HISTORIC PLACES
INVENTORY -- NOMINATION FORM**

FOR FEDERAL PROPERTIES

FOR NPS USE ONLY

RECEIVED JUL 18 1978

DATE ENTERED DEC 15 1978

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS
TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

1 NAME

HISTORIC C. J. Ostl Site (8 Cr 163)

AND/OR COMMON

2 LOCATION

STREET & NUMBER

Big Cypress National Preserve

— NOT FOR PUBLICATION
CONGRESSIONAL DISTRICT

CITY, TOWN

Ochopee vic.

— VICINITY OF

STATE

Florida

CODE

12

COUNTY

Collier

CODE

021

3 CLASSIFICATION

CATEGORY	OWNERSHIP	STATUS	PRESENT USE	
<input type="checkbox"/> DISTRICT	<input checked="" type="checkbox"/> PUBLIC	<input type="checkbox"/> OCCUPIED	<input type="checkbox"/> AGRICULTURE	<input type="checkbox"/> MUSEUM
<input type="checkbox"/> BUILDING(S)	<input type="checkbox"/> PRIVATE	<input checked="" type="checkbox"/> UNOCCUPIED	<input type="checkbox"/> COMMERCIAL	<input checked="" type="checkbox"/> PARK
<input type="checkbox"/> STRUCTURE	<input type="checkbox"/> BOTH	<input type="checkbox"/> WORK IN PROGRESS	<input type="checkbox"/> EDUCATIONAL	<input type="checkbox"/> PRIVATE RESIDENCE
<input checked="" type="checkbox"/> SITE	PUBLIC ACQUISITION	ACCESSIBLE	<input type="checkbox"/> ENTERTAINMENT	<input type="checkbox"/> RELIGIOUS
<input type="checkbox"/> OBJECT	<input checked="" type="checkbox"/> IN PROCESS	<input checked="" type="checkbox"/> YES: RESTRICTED	<input type="checkbox"/> GOVERNMENT	<input type="checkbox"/> SCIENTIFIC
	<input type="checkbox"/> BEING CONSIDERED	<input type="checkbox"/> YES: UNRESTRICTED	<input type="checkbox"/> INDUSTRIAL	<input type="checkbox"/> TRANSPORTATION
		<input type="checkbox"/> NO	<input type="checkbox"/> MILITARY	<input type="checkbox"/> OTHER:

4 AGENCY

REGIONAL HEADQUARTERS: (If applicable)

Southeast Regional Office, National Park Service

STREET & NUMBER

1895 Phoenix Boulevard

CITY, TOWN

Atlanta

— VICINITY OF

Georgia

STATE

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE,
REGISTRY OF DEEDS, ETC.

County Clerk, Collier County Courthouse

STREET & NUMBER

CITY, TOWN

Naples

STATE

Florida

6 REPRESENTATION IN EXISTING SURVEYS

TITLE

Preliminary Report of Big Cypress National Preserve

DATE

1978

FEDERAL STATE COUNTY LOCAL

DEPOSITORY FOR
SURVEY RECORDS

National Park Service, Southeast Archeological Center

CITY, TOWN

Tallahassee

STATE

Florida

7 DESCRIPTION

CONDITION

EXCELLENT DETERIORATED
 GOOD RUINS
 FAIR UNEXPOSED

CHECK ONE

UNALTERED
 ALTERED

CHECK ONE

ORIGINAL SITE
 MOVED DATE _____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The C. J. Ostl site was first recorded during the National Park Service's survey of the Big Cypress National Preserve in 1977. The site was one of seven sites in the Preserve considered eligible for nomination on the National Register.

This site is a black dirt midden [REDACTED]

Diagnostic pottery indicates a Glades II occupation (Circa 800 AD - 1200 AD). Further testing will probably demonstrate a longer period of occupation. The recovered sample included 101 pottery sherds; the majority being Glades Plain, and 3 decorated sherds (Key Largo Incised, Miami Incised, and an unclassified incised), a 19th century Seminole occupation is also suggested by the recovery of a single faceted blue glass bead.

Boundary Justification

The nominated property includes all the known boundaries of the site. [REDACTED]

Environment

[REDACTED] The local environment offers a wide variety of resources, particularly fish, amphibians, and reptiles. The slough drains into the coastal mangroves, and undoubtedly served as a principal transportation route between the coast [REDACTED] and the interior.

Archeological Investigations

A surface collection was made of the site and a single test pit was excavated. The test pit indicated that the site was composed of black organic dirt with a heavy admixture of faunal bone, pottery, and other artifacts. A substratum of white and tan mottled sand was exposed at approximately 20 cm beneath the surface near the north end of the site and a heavy mixture of cultural and faunal items were observed within this stratum. Material data composed as much as 40 percent of the volume of this pit.

A total of 101 pottery sherds were recovered of which 94 are Glades Plain, two are St. Johns Plain, two are Belle Glade Plain, one is Miami Incised, and one is Key Largo Incised.

Data Limitations

The site and subsurface material data is in an excellent state of preservation. The survey team encountered no evidence of modern disturbances to the site.

8 SIGNIFICANCE

PERIOD	AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW			
<input checked="" type="checkbox"/> PREHISTORIC	<input checked="" type="checkbox"/> ARCHEOLOGY-PREHISTORIC	<input type="checkbox"/> COMMUNITY PLANNING	<input type="checkbox"/> LANDSCAPE ARCHITECTURE	<input type="checkbox"/> RELIGION
<input type="checkbox"/> 1400-1499	<input checked="" type="checkbox"/> ARCHEOLOGY-HISTORIC	<input type="checkbox"/> CONSERVATION	<input type="checkbox"/> LAW	<input type="checkbox"/> SCIENCE
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> AGRICULTURE	<input type="checkbox"/> ECONOMICS	<input type="checkbox"/> LITERATURE	<input type="checkbox"/> SCULPTURE
<input type="checkbox"/> 1600-1699	<input type="checkbox"/> ARCHITECTURE	<input type="checkbox"/> EDUCATION	<input type="checkbox"/> MILITARY	<input type="checkbox"/> SOCIAL/HUMANITARIAN
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> ART	<input type="checkbox"/> ENGINEERING	<input type="checkbox"/> MUSIC	<input type="checkbox"/> THEATER
<input type="checkbox"/> 1800-1899	<input type="checkbox"/> COMMERCE	<input type="checkbox"/> EXPLORATION/SETTLEMENT	<input type="checkbox"/> PHILOSOPHY	<input type="checkbox"/> TRANSPORTATION
<input type="checkbox"/> 1900-	<input type="checkbox"/> COMMUNICATIONS	<input type="checkbox"/> INDUSTRY	<input type="checkbox"/> POLITICS/GOVERNMENT	<input type="checkbox"/> OTHER (SPECIFY)
		<input type="checkbox"/> INVENTION		

SPECIFIC DATES 800 AD - 1200 AD BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

The Ostl Site is a prehistoric midden containing data sets reflecting subsistence and settlement patterns typical of Native American occupation of south Florida's Everglades.

These data sets may be described as follows:

1. Artifactual data is primarily composed of pottery sherds. Pottery is the principal artifactual marker for chronology in the Glades Culture Area. Other artifacts include bone and shell tools and ornaments. These artifacts reflect technology, subsistence patterns, and in some cases, chronology.
2. Subsistence data is represented by the large quantity of faunal bone that is common throughout the site. This data offers the basis for determining major facets of the hunting, fishing, and gathering strategies utilized by the prehistoric inhabitants.

The site's location within the thickly forested cypress strand has discouraged access by hunters and other visitors. It is one of the best preserved prehistoric midden sites encountered during the survey.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Ehrenhard, John, and Robert S. Carr, Robert Taylor
1978 Preliminary Report of Big Cypress National Preserve

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY 3

UTM REFERENCES

A	[REDACTED]						B	[]	[]	[]
	ZONE	EASTING	NORTHING				ZONE	EASTING	NORTHING	
C	[]	[]	[]	[]	[]	D	[]	[]	[]	

VERBAL BOUNDARY DESCRIPTION

[REDACTED]

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE	CODE	COUNTY	CODE

11 FORM PREPARED BY

NAME / TITLE

Richard D. Faust

ORGANIZATION

NPS, Southeast Archeological Center

STREET & NUMBER

P.O. Box 2416

CITY OR TOWN

Tallahassee

11/77

DATE

(904) 222-1167

TELEPHONE

STATE

Florida 32304

12 CERTIFICATION OF NOMINATION

STATE HISTORIC PRESERVATION OFFICER RECOMMENDATION

YES NO

NONE

[Signature]

STATE HISTORIC PRESERVATION OFFICER SIGNATURE

In compliance with Executive Order 11593, I hereby nominate this property to the National Register, certifying that the State Historic Preservation Officer has been allowed 90 days in which to present the nomination to the State Review Board and to evaluate its significance. The evaluated level of significance is National State Local .

FEDERAL REPRESENTATIVE SIGNATURE

TITLE

Chief, Div. of Cultural Resource Mgmt.

DATE

6/28/78

FOR NPS USE ONLY

I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONAL REGISTER

DIRECTOR, OFFICE OF ARCHAEOLOGY AND HISTORIC PRESERVATION

ATTEST

KEEPER OF THE NATIONAL REGISTER

DATE

12-15-78

KEEPER OF THE NATIONAL REGISTER

DATE

12/14/78