



IN REPLY REFER TO:

United States Department of the Interior
NATIONAL PARK SERVICE
JEAN LAFITTE NATIONAL HISTORICAL PARK
423 CANAL STREET
NEW ORLEANS, LOUISIANA 70130

In NRBib

Not in BCD
15/99 Kew

2/22/89

PLANTS

Chalmette Forest Inventory

The wooded area at Chalmette Park was ^{present} in
studied by Rangers J. Daugat and F. Moss. ^{park}
Tree species were determined and information ^{entered}
recorded. Desirable ~~tree~~ species were flagged with ^{9/4/00}
blue tape. Several cross section measurements ^{SLT}
of the property were performed and information
recorded. This information was compiled and
the data manipulated to formulate the following
conclusions:

- ①. The species flagged were a part of the original swamp. Facilitating the growth of these species and elimination of undesirable species will promote and reconstruct the swamp.
- ②. Controlled or Prescribed burning of area would be beneficial to both desirable species of trees and wildlife present in the area.
- ③. Leaving a few hollow hackberry trees would ensure a healthy wildlife population.
- ④. Leaving a ten foot barrier around the perimeter of the area will protect the inner most part of the wooded lot from the elements and from being an eyesore to lake visitors.
- ⑤. All species listed should be saved to reconstruct swamp.
- ⑥. It is possible that all desirable species of trees were not marked with blue flagging, due to the size of the lot and we ran out of blue tape!
- ⑦. Several Pecan trees in between Battery 7-8 on map were not marked, but should be saved.

J.D.



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2/22/69

Inventory of forest adjacent
to Chalmette National Park.

Species present in alphabetical order:

	Common Name	Technical Name
1.	Black Cherry	<i>Prunus serotina</i>
2.	Black Gum	<i>Nyssa sylvatica</i>
3.	Black Willow	<i>Salix nigra</i>
4.	China Berry	<i>Melia azedarach</i>
5.	Chinese Tallowtree	<i>Sapium sebiferum</i>
6.	Cypress	<i>Taxodium distichum</i>
7.	Dogwood	<i>Cornus florida</i>
8.	Hackberry	<i>Celtis laevigata</i>
9.	Hickory	<i>Carya aquatica</i>
10.	Honey Locust	<i>Gleditsia triacanthos</i>
11.	Live Oak	<i>Quercus virginiana</i>
12.	Pecan	<i>Carya illinoensis</i>
13.	Privet	<i>Ligustrum vulgare</i>
14.	Red Maple	<i>Acer rubrum</i>
15.	Water Oak	<i>Quercus nigra</i>
16.	Willow Oak	<i>Quercus phellos</i>

JD.



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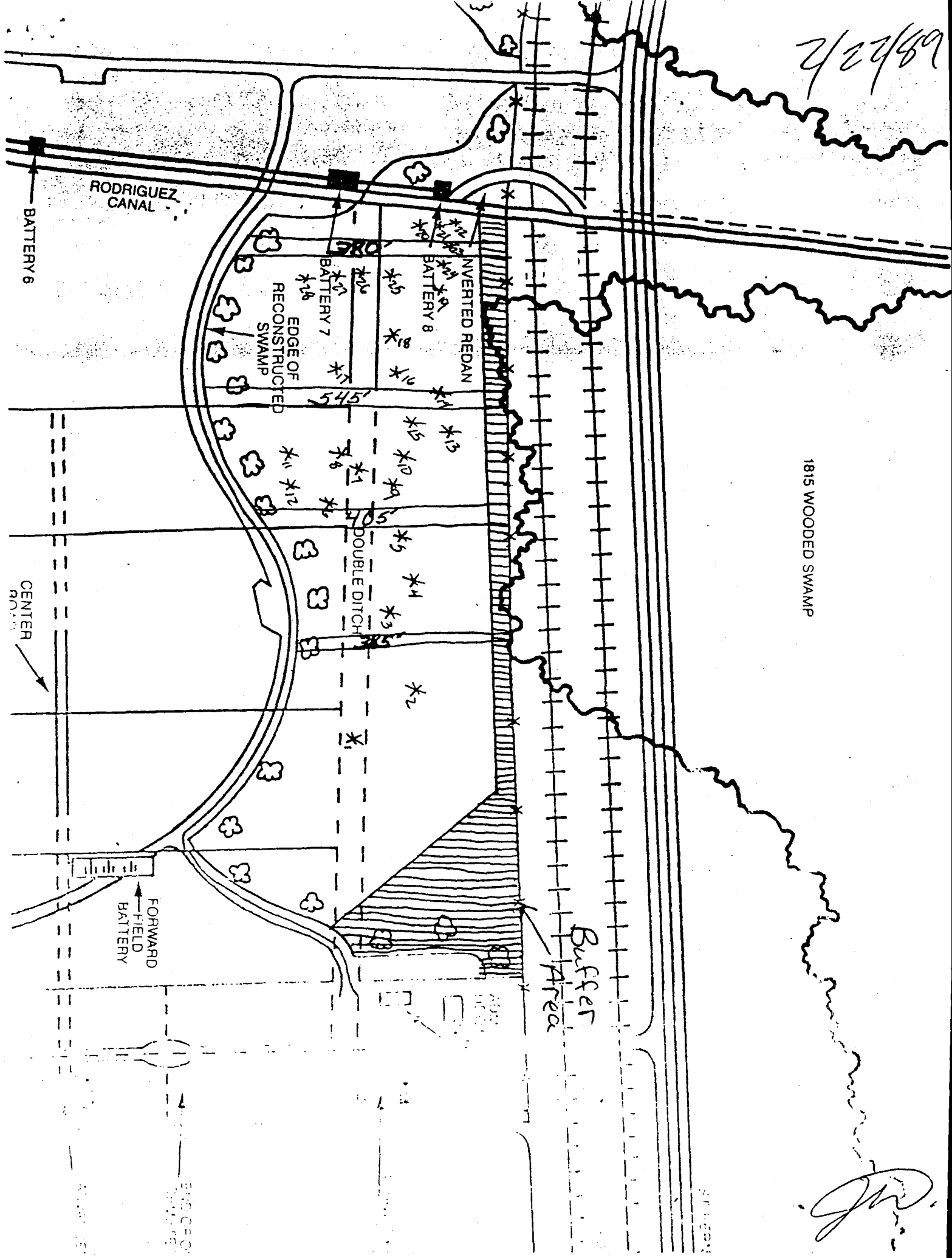
2/27/89

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Position on map	Species tagged	diameter at breast height (d.b.h.)	wild life usage	Condition of Tree
X ₁	Live Oak	11"	food, shelter	excellent
X ₂	Cypress	14"	food, shelter	good
X ₃	Black Gum	13"	shelter	good
X ₄	Live Oak	15"	food, shelter	good
X ₅	Hickory	15"	food, shelter	fair
X ₆	Hickory	18"	food, shelter	fair
X ₇	Hickory	17"	food, shelter	fair
X ₈	Hickory	18"	food, shelter	good
X ₉	Cypress	12"	food, shelter	good
X ₁₀	Cypress	10"	food, shelter	good
X ₁₁	Cypress	12"	food, shelter	good
X ₁₂	Pecan	13"	food, shelter	good
X ₁₃	Black Gum	7"	shelter	excellent
X ₁₄	Willow Oak	2"	food, shelter	poor
X ₁₅	Water Oak	8"	food, shelter	good
X ₁₆	Cypress	8"	food, shelter	good
X ₁₇	Cypress	11"	food, shelter	excellent
X ₁₈	Cypress	8"	food, shelter	good
X ₁₉	Willow Oak	15"	food, shelter	excellent
X ₂₀	Willow Oak	8"	food, shelter	good
X ₂₁	Willow Oak	9"	food, shelter	good
X ₂₂	Water Oak	10"	food, shelter	good
X ₂₃	Water Oak	3"	food, shelter	fair
X ₂₄	Water Oak	1"	food, shelter	poor
X ₂₅	Pecan	22"	food, shelter	excellent
X ₂₆	Pecan	24"	food, shelter	excellent
X ₂₇	Pecan	23"	food, shelter	good
X ₂₈	Cypress	14"	food, shelter	good

J.D.

2/22/89



1815 WOODED SWAMP

Buffer Area

RODRIGUEZ CANAL

BATTERY 6

BATTERY 7

BATTERY 8

DOUBLE DITCH

FORWARD FIELD BATTERY

CENTER ROAD

J.R.