217SERBSF1014

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Site Name	CP PROPERTIES
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RptSegment	2
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Box	SF1014
AccessLevel	Public
Division	Waste Management
Section	Superfund
Program	SERB (SERB)
DocCat	Facility

Photos 1,2,and 3 North view from west to east of western portion of Transformer Scrap Area

Photo # 4 Sample location CP-08-SL of metal scrap/backfilled area

Photo # 5 Sample location CP-09-SL of scrap metal/backfilled area

Photo # 6 Sample location CP-10-SL of scrap metal/backfilled area

Photo # 7 Soil sample location CP-04-SL at retention pond drainage ditch approximately 75 feet north of R.R. tracks

Photo # 8 Soil sample location CP-05-SL at southern prong of intermittent stream approximately 200 feet upgradient of retention pond ditch outfall at R.R. tracks

Photo # 9 Soil sample location CP-07-SL at northern prong of intermittent stream near entrance gate approximately 50 feet from Brown Road

Photo # 10 Soil sample CP-06-SL location in northern prong of intermittent stream below Transformer Scrap Area run off

Photo # 11 Background soil sample location CP-11-SL in wooded area approximately 50 feet west of property fence

Photos # 12, 13, and 14 Southern view of scrap metal/backfilled area from east to west

Photos # 15 and 16 Eastern portion of Transformer Scrap Area-north view

Photo # 17 Eastern portion of Transformer Scrap Area-north view

Photo # 18 Surface water pathway samples CP-02-SW/SD location approximately 12 Feet below confluence of unnamed stream with Deep River

Photo # 19 Background surface water pathway samples CP-01-SW/SD location above confluence of unnamed stream with Deep River

Photo # 20 Upstream view of unnamed stream at surface water pathway sample CP-03-SW/SD

Photo # 21 Downstream view of unnamed stream at surface water pathway sample CP-03-SW/SD location

11-27-70
1 = 500
271
M-904
101

UAgII 3077 153,29

M-3571 4-3-95 1 = 250 RC-10 NCDOT DIV HWYS PHTGMTY UNIT 307

Photographs
C. P. Properties Site
Groundwater Sampling
May 12, 1997

Photo # 1 - Moretz well

Photo #2 - Hall well

Photographs
C. P. Properties
Groundwater Sampling
May 12, 1997

Photo #3 - Sherrick well

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

COLON, N.C.

TECHNICAL RESPONSIBILITY		NAME	DATE
TASK	Transfer	R.M. ALRED	12-11-92
	Lettering	R.M. ALRED	12-14-92
ZTS		C. GLEASON	12.22.92
ZTS QC		D. Farrow	2-28-92
MAP PI QC		R.M. ALRED	1-4-93
ZTS CORRECTION		CATS Hoover	1-6-93
CORRECTION CHECK			
F.W.S. ACCEPT		K. Thomas	2.16.93

1:100,000 NAME: RALEIGH NW
TOPO NAME: CHAPEL HILL
GOLDSTON, N.C.

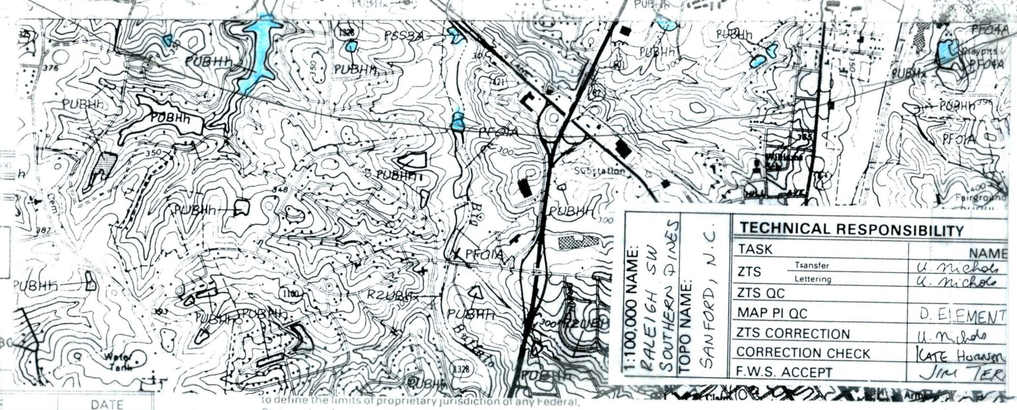
RALEIGH NW
CHAPEL HILL

SCALE 1:24 000

1 acre | 5 acres | 10 acres

ACREAGE GUIDE

For information on availability of NWI maps, call 1-800-



TECHNICAL RESPONSIBILITY		NAME	DATE
TASK	Transfer	T. HARFST	12-9-92
	Lettering	"	12-10-92
ZTS QC		C.P. McCormick	12-22-92
MAP PI QC		D. Farrow	12-29-92
ZTS CORRECTION		T. HARFST	12-30-92
CORRECTION CHECK		Kate Hoover	1-6-93
F.W.S. ACCEPT		K. Thomas	2.17.93

1:100,000 NAME: RALEIGH NW
TOPO NAME: CHAPEL HILL
COLON, N.C.

to define the limits of proprietary jurisdiction of any Federal, State or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, State or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

U Primarily represents upland areas, but may include u classified wetlands such as man-modified areas, non photo identifiable areas and/or unintentional omissions.

Key
National Wetlands Inventory Map

C. P. Properties Site
Sanford, Lee County, NC
US EPA ID: NC0 000 998 336

Wetland areas within distance radii from the facility:

- 1/4 - 1/2 mile, 1 - 2 miles, 3 - 4 miles
- 1/2 - 1 mile, 2 - 3 miles

Surface Water Pathway:

- 15 mile surface water pathway (SWP)
- Wetland frontage along SWP

COLON, N.C.

U.S. DEPARTMENT OF THE INTERIOR
MARCH 3, 1849

TMENT OF THE INTERIOR
AND WILDLIFE SERVICE

Prepared by National Wetlands Inventory

AERIAL PHOTOGRAPHY

DATE	4/ /83	DATE	/ /
SCALE	1:58 000	SCALE	
TYPE	CIR	TYPE	

SYSTEM: M — MARINE
SUBSYSTEM: 1 — SUBTIDAL; 2 — INTERTIDAL
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; RF — REEF; OW — OPEN WATER/Unknown Bottom; AB — AQUATIC BED; RF — REEF; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; RF — REEF; OW — OPEN WATER/Unknown Bottom
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 3 Rooted Vascular, 5 Unknown Submergent; 1 Coral, 3 Worm; 1 Algal, 3 Rooted Vascular, 5 Unknown Submergent; 1 Coral, 3 Worm; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 3 Rooted Vascular, 4 Floating Vascular, 5 Unknown Submergent, 6 Unknown Surface; 2 Mollusc, 3 Worm

SYSTEM: E — ESTUARINE
SUBSYSTEM: 1 — SUBTIDAL; 2 — INTERTIDAL
CLASS: AB — AQUATIC BED; RF — REEF; SB — STREAMBED; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; EM — EMERGENT; SS — SCRUB-SHRUB; FO — FORESTED
Subclass: 1 Algal, 3 Rooted Vascular, 4 Floating Vascular, 5 Unknown Submergent, 6 Unknown Surface; 2 Mollusc, 3 Worm; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Persistent, 2 Nonpersistent; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 Deciduous, 7 Evergreen; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 Deciduous, 7 Evergreen

SYSTEM: R — RIVERINE
SUBSYSTEM: 1 — TIDAL; 2 — LOWER PERENNIAL; 3 — UPPER PERENNIAL; 4 — INTERMITTENT; 5 — UNKNOWN PERENNIAL
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; *SB — STREAMBED; AB — AQUATIC BED; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; **EM — EMERGENT; OW — OPEN WATER/Unknown Bottom
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Bedrock, 2 Rubble, 3 Cobble-Gravel, 4 Sand, 5 Mud, 6 Organic, 7 Vegetated; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 Unknown Submergent, 6 Unknown Surface; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic, 5 Vegetated; 2 Nonpersistent

*STREAMBED is limited to TIDAL and INTERMITTENT SUBSYSTEMS, and comprises the only CLASS in the INTERMITTENT SUBSYSTEM
**EMERGENT is limited to TIDAL and LOWER PERENNIAL SUBSYSTEMS

SYSTEM: L — LACUSTRINE
SUBSYSTEM: 1 — LIMNETIC; 2 — LITTORAL
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; OW — OPEN WATER/Unknown Bottom; RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; EM — EMERGENT; OW — OPEN WATER/Unknown Bottom
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 Unknown Submergent, 6 Unknown Surface; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 Unknown Submergent, 6 Unknown Surface; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic, 5 Vegetated; 2 Nonpersistent

SYSTEM: P — PALUSTRINE
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; US — UNCONSOLIDATED SHORE; ML — MOSS-LICHEN; EM — EMERGENT; SS — SCRUB-SHRUB; FO — FORESTED; OW — OPEN WATER/Unknown Bottom
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 Unknown Submergent, 6 Unknown Surface; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic, 5 Vegetated; 1 Moss, 2 Lichen; 1 Persistent, 2 Nonpersistent; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 Deciduous, 7 Evergreen; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 Deciduous, 7 Evergreen

MODIFIERS

In order to more adequately describe wetland and deepwater habitats one or more of the water regime, water chemistry, soil, or special modifiers may be applied at the class or lower level in the hierarchy. The farmed modifier may also be applied to the ecological system

WATER REGIME

Non-Tidal:
- A Temporarily Flooded
- B Saturated
- C Seasonally Flooded
- D Seasonally Flooded/Well Drained
- E Seasonally Flooded/Saturated
- F Semipermanently Flooded
- G Intermittently Exposed
- H Permanently Flooded
- J Intermittently Flooded
- K Artificially Flooded
- W Intermittently Flooded/Temporary
- Y Saturated/Semipermanent/Seasonal
- Z Intermittently Exposed/Permanent
- U Unknown

Tidal:
- K Artificially Flooded
- L Subtidal
- M Irregularly Exposed
- N Regularly Flooded
- P Irregularly Flooded
- *S Temporary Tidal
- *R Seasonal Tidal
- *T Semipermanent Tidal
- *V Permanent Tidal
- U Unknown

*These water regimes are only used in tidally influenced, freshwater systems.

WATER CHEMISTRY

Coastal Halinity:
- 1 Hyperhaline
- 2 Euhaline
- 3 Mixohaline (Brackish)
- 4 Polyhaline
- 5 Mesohaline
- 6 Oligohaline
- 0 Fresh

Inland Salinity:
- 7 Hypersaline
- 8 Eusaline
- 9 Mixosaline
- 0 Fresh

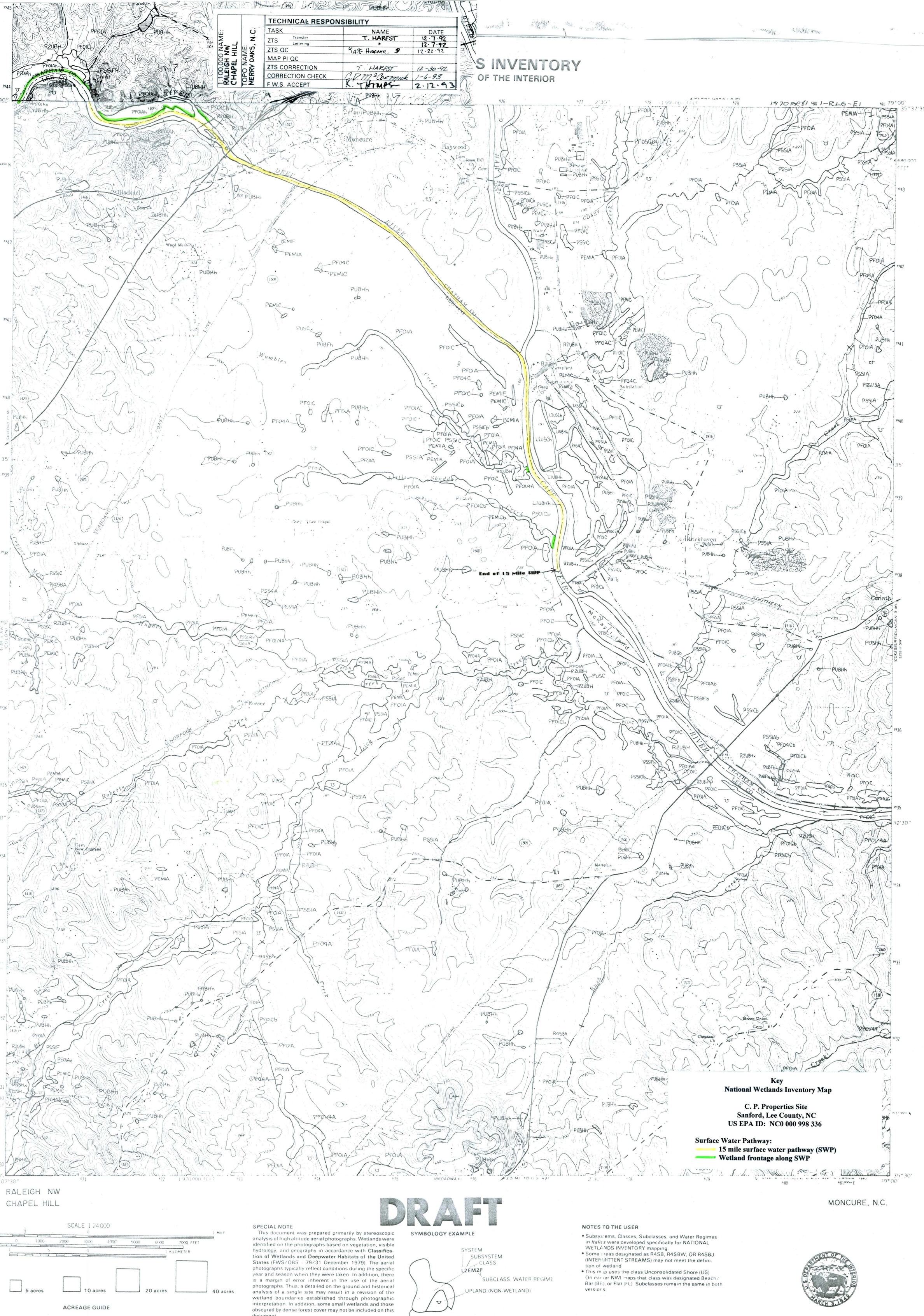
pH Modifiers for all Fresh Water:
- a Acid
- t Circumneutral
- i Alkaline

SOIL
- g Organic
- n Mineral

SPECIAL MODIFIERS
- b Beaver
- d Partially Drained/Ditched
- f Farmed
- h Diked/Impounded
- r Artificial Substrate
- s Spoil
- x Excavated

1:100,000 NAME: RALEIGH NW CHAPEL HILL	TOPO NAME: MERRY OAKS, N.C.	TECHNICAL RESPONSIBILITY		
		TASK	NAME	DATE
		ZTS Transfer	T. HARFST	12-3-92
		ZTS Lettering	"	12-4-92
		ZTS QC	KATE Hornung	12-22-92
		MAP PI QC		
		ZTS CORRECTION	T. HARFST	12-30-92
		CORRECTION CHECK	C.P. McCormick	1-6-93
		F.W.S. ACCEPT	K. THOMPS	2-12-93

S INVENTORY
OF THE INTERIOR



RALEIGH NW
CHAPEL HILL

MONCURE, N.C.

SCALE 1:24 000

1 acre | 5 acres | 10 acres | 20 acres | 40 acres

ACREAGE GUIDE

For information on availability of NWI maps, call 1-800-USA-MAPS.

1:100,000 NAME: RALEIGH NW CHAPEL HILL	TOPO NAME: MONCURE, N.C.	TECHNICAL RESPONSIBILITY		
		TASK	NAME	DATE
		ZTS Transfer	T. HARFST	12-3-92
		ZTS Lettering	"	12-4-92
		ZTS QC	KATE Hornung	12-22-92
		MAP PI QC	[illegible]	12-29-92
		ZTS CORRECTION	T. HARFST	12-30-92
		CORRECTION CHECK	C. GLEASON	1/6/93
		F.W.S. ACCEPT	K. THOMPS	2-16-93

DRAFT

SPECIAL NOTE

This document was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, visible hydrology, and geography in accordance with **Classification of Wetlands and Deepwater Habitats of the United States** (FWS/OBS - 79/31 December 1979). The aerial photographs typically reflect conditions during the specific year and season when they were taken. In addition, there is a margin of error inherent in the use of the aerial photographs. Thus, a detailed on the ground and historical analysis of a single site may result in a revision of the wetland boundaries established through photographic interpretation. In addition, some small wetlands and those obscured by dense forest cover may not be included on this document.

Federal, State and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, State or local government or to establish the geographical scope of the regulatory programs of government agencies. **Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, State or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.**

SYMBOLOGY EXAMPLE

SYSTEM
SUBSYSTEM
CLASS
L2EM2F
SUBCLASS WATER REGIME
UPLAND (NON-WETLAND)
R2UBH
(LINEAR DEEPWATER HABITAT)

U Primarily represents **upland** areas, but may include unclassified wetlands such as man-modified areas, non photo-identifiable areas and/or unintentional omissions.

NOTES TO THE USER

- Subsystems, Classes, Subclasses, and Water Regimes in *Italics* were developed specifically for NATIONAL WETLANDS INVENTORY mapping.
- Some areas designated as R4SB, R4SBW, OR R4SBJ (INTERMITTENT STREAMS) may not meet the definition of wetland.
- This map uses the class Unconsolidated Shore (US). On earlier NWI maps that class was designated Beach/Bar (BB), or Flat (FL). Subclasses remain the same in both versions.

AERIAL PHOTOGRAPHY

DATE	4/ /83	DATE	/ /
SCALE	1:58 000	SCALE	
TYPE	CIR	TYPE	

U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Prepared by National Wetlands Inventory

SYSTEM: M — MARINE
SUBSYSTEM: 1 — SUBTIDAL; 2 — INTERTIDAL
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; RF — REEF; OW — *OPEN WATER/ Unknown Bottom*; AB — AQUATIC BED; RF — REEF; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 3 Rooted Vascular, 5 *Unknown Submergent*; 1 Coral, 3 Worm; 1 Algal, 3 Rooted Vascular, 5 *Unknown Submergent*; 1 Coral, 3 Worm; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic

SYSTEM: E — ESTUARINE
SUBSYSTEM: 1 — SUBTIDAL; 2 — INTERTIDAL
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; RF — REEF; OW — *OPEN WATER/ Unknown Bottom*; AB — AQUATIC BED; RF — REEF; SB — STREAMBED; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; EM — EMERGENT; SS — SCRUB-SHRUB; FO — FORESTED
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 3 Rooted Vascular, 4 Floating Vascular, 5 *Unknown Submergent*, 6 *Unknown Surface*; 2 Mollusc, 3 Worm; 1 Algal, 3 Rooted Vascular, 4 Floating Vascular, 5 *Unknown Submergent*, 6 *Unknown Surface*; 2 Mollusc, 3 Worm; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Persistent, 2 Nonpersistent; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 *Deciduous*, 7 *Evergreen*; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 *Deciduous*, 7 *Evergreen*

SYSTEM: R — RIVERINE
SUBSYSTEM: 1 — TIDAL; 2 — LOWER PERENNIAL; 3 — UPPER PERENNIAL; 4 — INTERMITTENT; 5 — *UNKNOWN PERENNIAL*
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; *SB — STREAMBED; AB — AQUATIC BED; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; **EM — EMERGENT; OW — *OPEN WATER/ Unknown Bottom*
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Bedrock, 2 Rubble, 3 Cobble-Gravel, 4 Sand, 5 Mud, 6 Organic, 7 Vegetated; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 *Unknown Submergent*, 6 *Unknown Surface*; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic, 5 Vegetated; 2 Nonpersistent

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**EMERGENT is limited to TIDAL and LOWER PERENNIAL SUBSYSTEMS.

SYSTEM: L — LACUSTRINE
SUBSYSTEM: 1 — LIMNETIC; 2 — LITTORAL
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; OW — *OPEN WATER/ Unknown Bottom*; RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; RS — ROCKY SHORE; US — UNCONSOLIDATED SHORE; EM — EMERGENT; OW — *OPEN WATER/ Unknown Bottom*
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 *Unknown Submergent*, 6 *Unknown Surface*; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 *Unknown Submergent*, 6 *Unknown Surface*; 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic, 5 Vegetated; 2 Nonpersistent

SYSTEM: P — PALUSTRINE
CLASS: RB — ROCK BOTTOM; UB — UNCONSOLIDATED BOTTOM; AB — AQUATIC BED; US — UNCONSOLIDATED SHORE; ML — MOSS-LICHEN; EM — EMERGENT; SS — SCRUB-SHRUB; FO — FORESTED; OW — *OPEN WATER/ Unknown Bottom*
Subclass: 1 Bedrock, 2 Rubble; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic; 1 Algal, 2 Aquatic Moss, 3 Rooted Vascular, 4 Floating Vascular, 5 *Unknown Submergent*, 6 *Unknown Surface*; 1 Cobble-Gravel, 2 Sand, 3 Mud, 4 Organic, 5 Vegetated; 1 Moss, 2 Lichen; 1 Persistent, 2 Nonpersistent; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 *Deciduous*, 7 *Evergreen*; 1 Broad-Leaved Deciduous, 2 Needle-Leaved Deciduous, 3 Broad-Leaved Evergreen, 4 Needle-Leaved Evergreen, 5 Dead, 6 *Deciduous*, 7 *Evergreen*

MODIFIERS

In order to more adequately describe wetland and deepwater habitats one or more of the water regime, water chemistry, soil, or special modifiers may be applied at the class or lower level in the hierarchy. The farmed modifier may also be applied to the ecological system.

WATER REGIME

Non-Tidal:
- A Temporarily Flooded
- B Saturated
- C Seasonally Flooded
- D *Seasonally Flooded/ Well Drained*
- E *Seasonally Flooded/ Saturated*
- F Semipermanently Flooded
- G Intermittently Exposed
- H Permanently Flooded
- J Intermittently Flooded
- K Artificially Flooded
- W Intermittently Flooded-Temporary
- Y Saturated/Semipermanent/ Seasonal
- Z Intermittently Exposed/Permanent
- U *Unknown*

Tidal:
- K *Artificially Flooded*
- L Subtidal
- M Irregularly Exposed
- N Regularly Flooded
- P Irregularly Flooded
- *S Temporary Tidal
- *R Seasonal Tidal
- *T Semipermanent Tidal
- *V Permanent Tidal
- U *Unknown*

*These water regimes are only used in tidally influenced, freshwater systems.

WATER CHEMISTRY

Coastal Halinity:
- 1 Hyperhaline
- 2 Euhaline
- 3 Mixohaline *(Brackish)*
- 4 Polyhaline
- 5 Mesohaline
- 6 Oligohaline
- 0 Fresh

Inland Salinity:
- 7 Hypersaline
- 8 Eusaline
- 9 Mixosaline
- 0 Fresh

pH Modifiers for all Fresh Water:
- a Acid
- t Circumneutral
- i Alkaline

SOIL
- g Organic
- n Mineral

SPECIAL MODIFIERS
- b *Beaver*
- d *Partially Drained/Ditched*
- f Farmed
- h *Diked/Impounded*
- r Artificial Substrate
- s *Spoil*
- x Excavated

Pond
Drain

(No. 12) 24 010 0132 N N N N 2

NCD TDA
C.P. PROPERTIES
SANFORD, LEE COUNTY, NC
SITE RECONNAISSANCE OCTOBER 27, 1993

Oil Drum
Storage Area
MY

Former Transformer
Dismantling Area: Western View

3

NCD TBA
C.P. PROPERTIES
SANFORD, LEE COUNTY, NC
SITE RECONNAISSANCE OCTOBER 27, 1993

<No. 4> 07 010 0132 N N N N 2

2

NCD TBA
C.P. PROPERTIES
SANFORD, LEE COUNTY, NC
SITE RECONNAISSANCE OCTOBER 27, 1993

<NC: 12> 23 010 0132 N N N N 2

7

NCD TBA
C.P. PROPERTIES
SANFORD, LEE COUNTY, NC
SITE RECONNAISSANCE OCTOBER 27, 1993