

Dorchester County, South Carolina (SC035)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Cs	Coosaw loamy fine sand	1.5	16.5%
Mo	Mouzon fine sandy loam, occasionally flooded	7.5	80.2%
Wa	Wahee fine sandy loam	0.3	3.3%
Totals for Area of Interest		9.4	100.0%

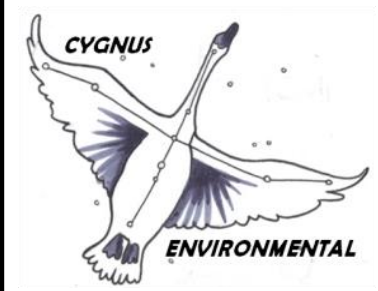
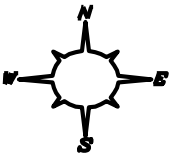


LEGEND

— Approximate Location of Site Boundary

SOURCE:

NRCS
Web Soil Survey
Not to Scale



**FIGURE 1
SOILS MAP**

8675 Dorchester Road
North Charleston, Dorchester Co., SC
Cygnus Project No. 2018-252

THE WETLAND LOCATIONS SHOWN ON THIS MAP ARE APPROXIMATE. THEY HAVE BEEN NOT DELINEATED BY CYGNUS ENVIRONMENTAL. THEY HAVE NOT BEEN VERIFIED BY THE U.S ARMY CORPS OF ENGINEERS OR SURVEYED AT THIS TIME. THESE AREAS ARE NOT TO SCALE AND ARE SUBJECT TO CHANGE UPON USACE INSPECTION/LAND SURVEY.

The map displays an aerial view of a residential area with property lines outlined in yellow. A red solid line indicates the 'Property Line' of a specific parcel. A blue dashed line within this parcel indicates the 'Wetland' area, marked with three red stars. A yellow dashed line along the top right edge of the parcel indicates a 'Ditch'. The map is bordered by 'DORCHESTER RD' at the top and 'BERNAY CT' at the bottom. A distance of '787.8 Feet' is marked along a green line. The bottom left corner shows coordinates '32.922 -80.122 Degrees' and the bottom right corner is labeled 'Dorchester GIS - DLG'.

787.8 Feet

Dorchester GIS - DLG

FIGURE 2
WETLAND DETERMINATION MAP

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LEGEND

-  Approximate Location of Site Boundary
-  Approximate Location of Wetland Boundaries
-  Inundated area with dense clay soils, matching Mouzon texture/color

SOURCE:

2017 Aerial Photo
DORCHESTER CO. GIS
NOT TO SCALE

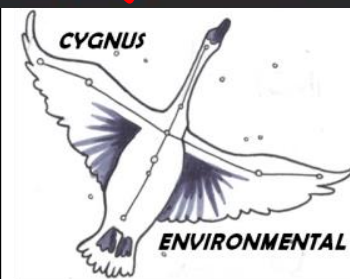
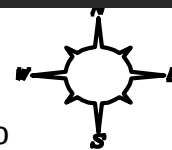


FIGURE 3 WETLAND DEVELOPMENT MAP (POTENTIAL PERMITTING)

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