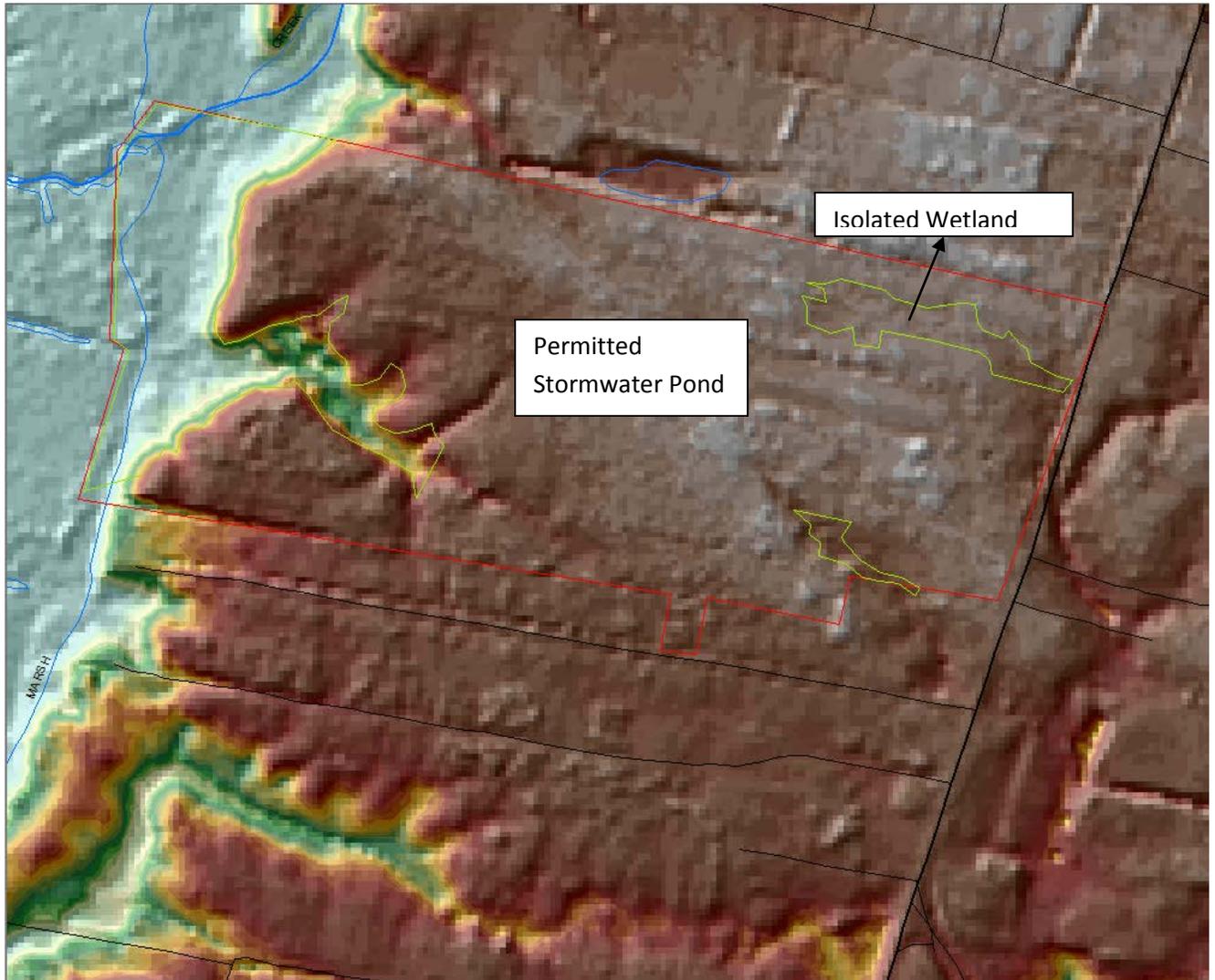
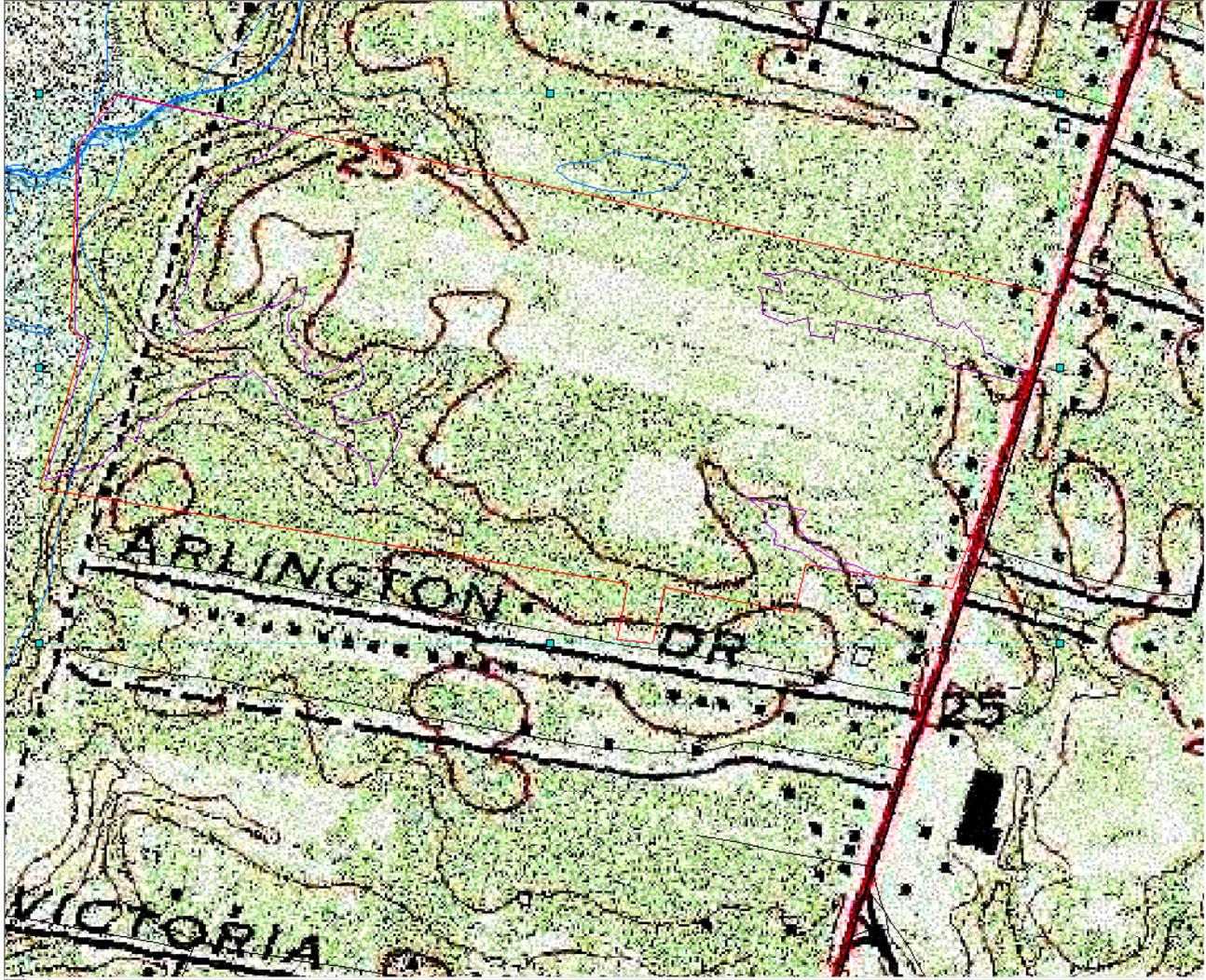
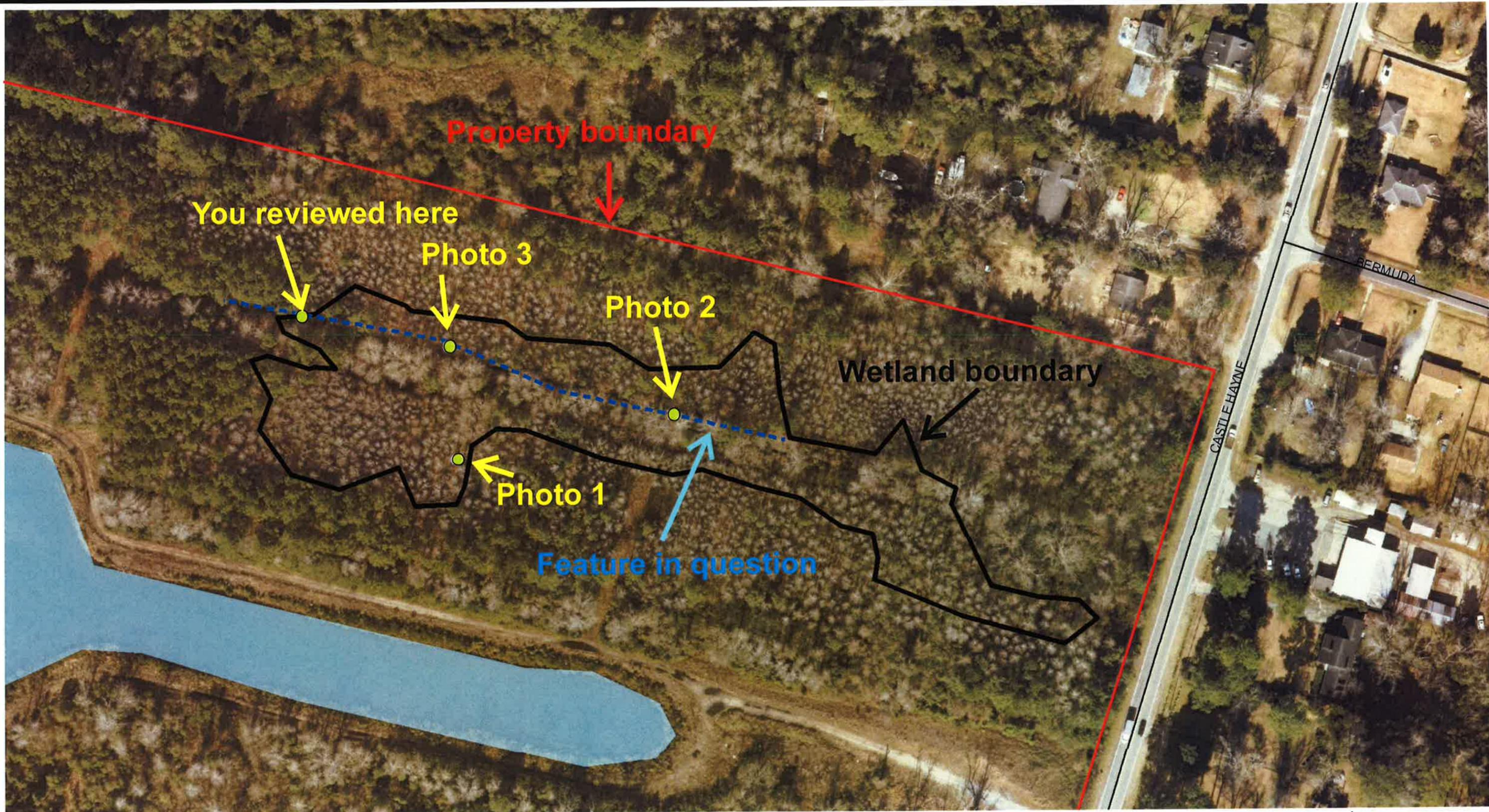


Wetlands are not to scale, this is only a sketch. Can see that the 2 jurisdictional wetlands are within crenulations, the permitted storm water pond was created in uplands and the isolated wetland is not in a crenulation. Walked on the west side of isolated wetland and it is surrounded entirely by high ground. No roadside ditch to connect it either. Walked on east side of isolated wetland and the “ditch” was no more than an inch swale that did not show any signs of conveying water and it eventually terminated. See pictures below.









*Boundaries are approximate and are not meant to be absolute.

Map Source: 2012 NAPP Aerial Photography

Hanover Lakes
 New Hanover County, NC
 October 2014
 40-14-052

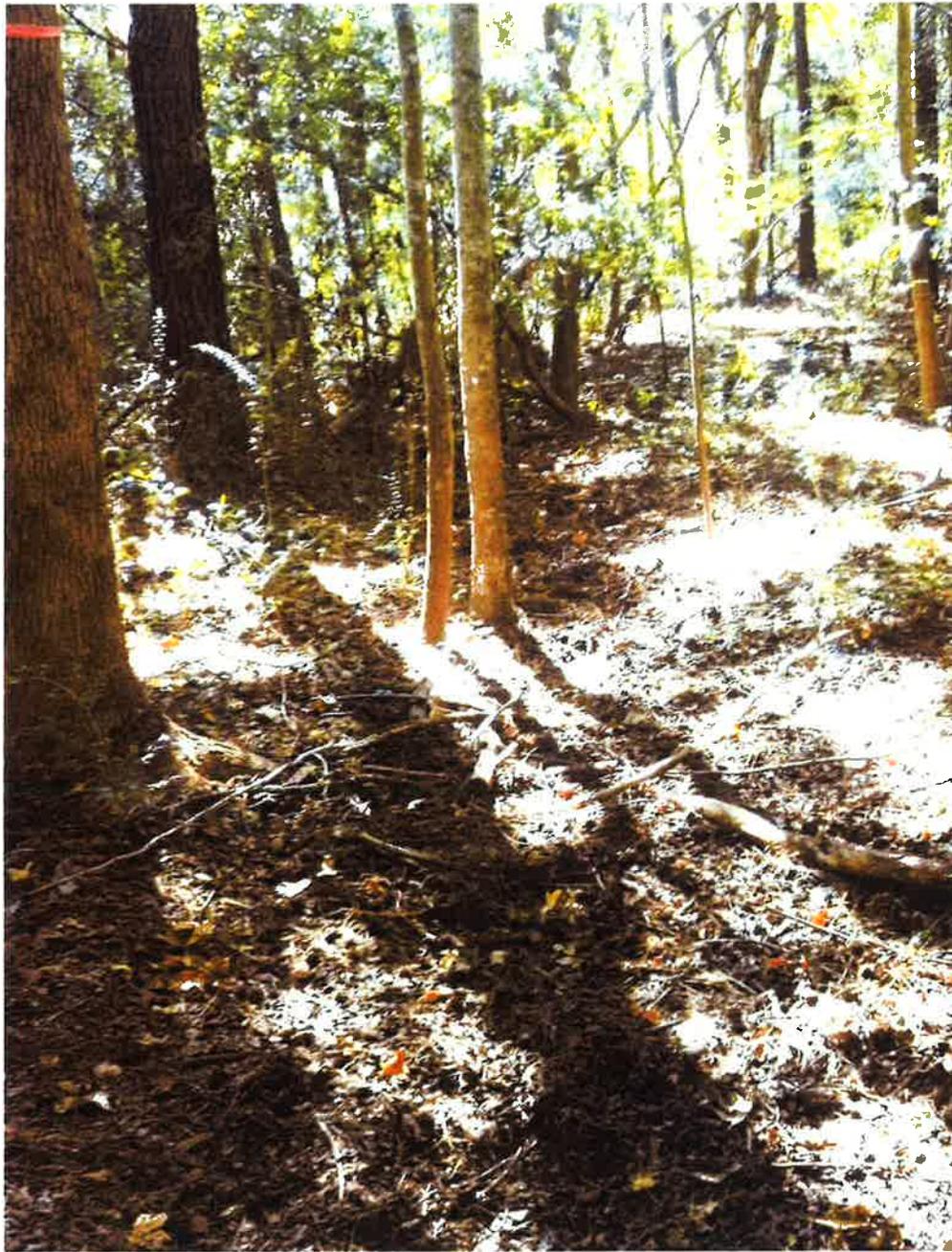


www.LMGGroup.net
 Phone: 910.452.0001 • 1.866.LMG.1078
 Fax: 910.452.0060
 3805 Wrightsville Avenue
 Wilmington, NC 28403

Figure 1. Rapanos photo demonstration sketch



SCALE 1" = 100'
 (printed at 11X17")



Hanover Lakes
New Hanover County, NC
October 2014
40-14-052



LMG
LAND MANAGEMENT GROUP, INC.
Environmental Consultants

www.LMGroup.net
Phone: 910.452.0001 • 1.866.LMG.1078
Fax: 910.452.0060
3805 Wrightsville Avenue
Wilmington, NC 28403

Figure 2. Photo
1 looking towards feature
in question.



Hanover Lakes
New Hanover County, NC
October 2014
40-14-052



LMG

LAND MANAGEMENT GROUP
Environmental Consultants

www.LMGGroup.net

Phone: 910.452.0001 • 1.866.LMG.1078

Fax: 910.452.0060

3805 Wrightsville Avenue
Wilmington, NC 28403

Figure 3
Photo #2 showing
feature in question