



Michael F. Easley, Governor

William G. Ross Jr., Secretary
North Carolina Department of Environment and Natural Resources

Coleen H. Sullins, Director
Division of Water Quality

July 11, 2007

DWQ EXP# 07-1145
Chatham County

Mr. Bruce Curtis
2342 Castle Rock Farm Road
Pittsboro, NC 27312

Subject Property: **Arcadia Subdivision**

On-Site Stream Intermittent/Perennial Determination - EXPRESS REVIEW PROGRAM

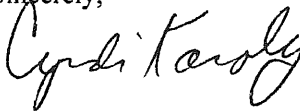
On July 3, 2007, at the request of from Mr. Neal Floyd, an on-site determination was conducted to review three stream features located on the subject property to determine their intermittent/perennial status. The features are labeled as "A" through "C" on the attached map, initialed by Lia Myott on July 11, 2007. The Division of Water Quality (DWQ) has determined that the following:

- Feature "A" is an intermittent stream beginning the flag labeled "A1".
- Feature "B" is an intermittent stream beginning at the flag labeled "B1".
- Feature "C" is an ephemeral stream on the property.
- Feature "D" is an intermittent stream beginning at a point on the William J. Hanson property that is greater than 50 feet from the Arcadia Subdivision property boundary.

This on-site determination shall expire five (5) years from the date of this letter.

This letter *only* addresses the intermittent/perennial status of the stream features listed above according to current DWQ standards and does not approve any activity within the streams or address features that were not observed during the site visit. Nor does this letter approve any activity within Waters of the United States or Waters of the State. If you have any questions, please contact Lia Myott at 919.733.9502.

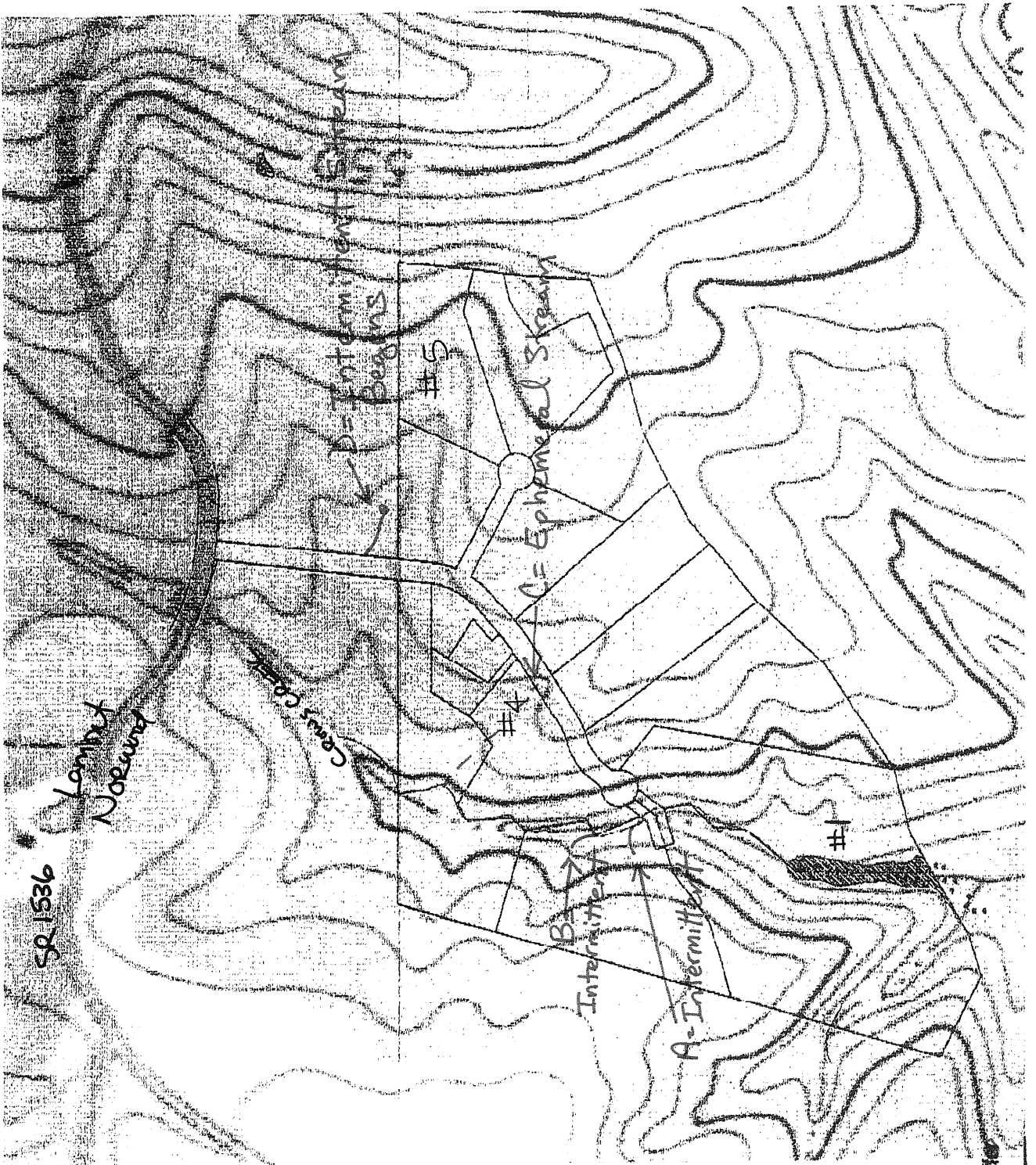
Sincerely,


for Coleen H. Sullins, Director
NC Division of Water Quality

CHS/cbk/lem

Attachments: ENT Arcadia Preliminary Plan, USGS Topo Quad Map

cc: Neil Floyd, 7908 Audubon Drive, Raleigh, NC 27615
 Lynn Richardson, Chatham County Planning Dept., 80-A East Street, P.O. Box 54, Pittsboro, NC 27312
 File Copy
 Central Files



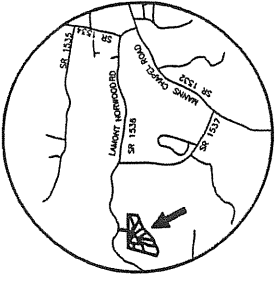
North Carolina Environmental
 Management Commission
 Division Of Water Quality

For Cape Fear Basin

Date July 11, 2007

Reviewed By XM

VICINITY MAP



NOTE: These parcels are located near an area that is presently used for agricultural purposes. Normal agricultural operations may conflict with residential land use. NC law (General Statutes Section 106-701) provides some protection for existing agricultural operations against nuisance lawsuits.

NOTE: "Stream Buffer" indicates a Water Hazard Area and Stream Vegetative Buffer.

Charles Tandy Jones, Jr.
DB 463 pg 156

Thomas A. White
Paulette T. White
DB 564 pg 132

Corcus W. Raino
DB 937 pg 235

William J. Hanson
Marilyn Hanson
DB 804 pg 046

Kevin J. Mitchell
Jeanne F. Mitchell
DB 851 pg 144

Bruce Curtis
DB 1227 pg 122

John A. Ford
Margaret Ford
DB 953 pg 211

Heidi Liza
C. Purdie
DB 293 pg 109

PRELIMINARY PLAN - ARCADIA

BALDWIN TWP., CHATHAM CO., NORTH CAROLINA

MAY 9, 2007

SCALE 1" = 150'

North Carolina Environmental
Management Commission

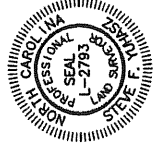
Division Of Water Quality

Water Pollution Control
Basin #1007

Reviewed By: [Signature] M

Existing Wetlands
Existing Wetlands
Iron Stacks
Conduits
Mathematical
Nail

NOTE: Areas by coordinate



- 1. Zoning RA-40
- 2. Wetlands WS-IV-PA
- 3. Public water is not available to this property
- 4. All lots proposed for single family residential.
- 5. Minimum lot: 2.16 Ac.
- 6. Average lot: 4.00 Ac.

= Intermittent or Perennial

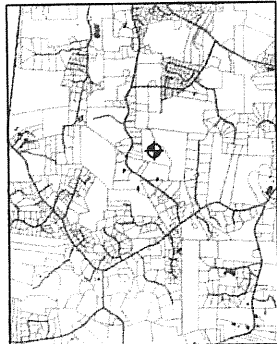
= Ephemeral

OWNER: Bruce W. Curtis
2342 Castle Rock Farm Road
Pittsboro, NC 27312

This property was acquired by deed recorded in Book 1227 page 122.

PIN 9756 00 12 8249
Parcel # 1733

A = Intermittent at Flag "A"
 B = Intermittent at Flag "B"
 C = Ephemeral
 D = Intermittent



Bianche W. Norwood
DB 442 pg 756

Bianche W. Norwood
DB E-40