



General Environmental Documentation Submittal Form

*This form shall be completed by applicants building a Residential Development that includes 49 new lots or less.
Please read any instructions in full as some questions require outside data sources in order to be completed*

Proposed Subdivision/Project Name: Shaddox Ridge Subdivision

Parcel #: (AKPAR): 66894,5334,5545,5557; Property address: 7265 Old US 1, New Hill, NC 27562
Total acreage: __ +/- 105 AC

Property Owner/Applicant:	Representative <i>(e.g., Surveyor, Engineer)</i>
Name: __ Shaddox Creek Developers, LLC __	Name: __ Mark Ashness Company: __ CE Group, Inc
Address: __ 341 Kilmayne Drive, Suite 201 __ __ Cary, NC 27511 __	Address: 301 Glenwood Avenue, Suite 200, Raleigh, NC 27603
Phone: (W) __ 919-467-7333 (C) _____	Phone: (W) _919 367-879-0 (C) _____
Fax: _____	Fax: _____
Email: __ Jim@keystonetitlenc.com	Email: _mark@cegroupinc.com

For Office Use Only	
Date Received: _____	Reviewed By: _____

- 1. Project Description.** Provide a narrative describing existing site conditions, land use, natural and cultural resources and how the proposed project may potentially impact the existing conditions and resources. Include proposed uses of the property. Please describe your development plans.

Existing timber managed property. Proposed residential subdivision with up to 47 lots (+/- 1.8 AC avg lot size. Public Roads (+/- 6250 LF with shoulder and ditch section), Individual Well and Individual Septic. We anticipate impervious coverage to be less than 14%. With grass shoulder roads we do not anticipate this project having a negative impact on this or surrounding properties.

- 2. Describe the Zoning and Uses of adjacent properties below.**

North R-1 South R-1, CU-IND-H

East R-1 West R-1

- 3. Surface Waters (streams, ponds, lakes, wetlands).** Are there any surface waters on the property? Attach a list of surface waters and a map showing the location of the water resources in relation to the proposed development. Include riparian buffers, if applicable. Visit our website for information regarding protected riparian buffers: <http://www.chathamnc.org/Index.aspx?page=883> and for a list of consultants to assist you with identification of streams and delineation of wetlands. **Yes Map attached**

- 4. Is the project located in the Regulatory Floodplain/Floodway? Yes No X**
FIRM Panel # 3720060800L Flood Zone X If yes, please provide a map showing the Floodplain/Floodway on a site map.

Use <http://www.ncfloodmaps.com> to view flood zones.

- 5. Please **circle** the appropriate Watershed District (see the Watershed Protection Ordinance for descriptions).**

WS II Balance of Watershed

WS III Critical Area

WS III Balance of Watershed

WS IV-Critical Area

WS IV Protected Area

River Corridor

River Corridor Special Area

Local Watershed Area

6. Use the link below to access the Chatham County Conservation Viewer. Click on the green icon at the bottom of the screen to access the Layer List and then select layers for USFWS Critical Habitat Areas (linear and polygon), then click on any lines or polygons that may appear to view species information <http://chathamncqis.maps.arcgis.com/apps/webappviewer/index.html?id=50e45ef5a0394cb48dfe81aabccd902a>

Are there federally listed threatened and endangered species in the designated 12 Digit Hydrologic Unit drainage basin of the project? Yes ___ No

If yes, please describe and discuss how the project will be conducted in light of this information and any special considerations or permits that may be required.

For questions 7-10, you must request information directly from the North Carolina Natural Heritage Program (NCNHP). Be sure to request permission to release the report and map to Chatham County. Use this link: <https://www.ncnhp.org/data/request-information> to make the request

7. Is there a Significant Natural Heritage Area (SNHA) on the project site? Yes ___ No
Use this link to request this information directly from the North Carolina Natural Heritage Program (NCNHP). Be sure to request permission to release the report and map to Chatham County. <https://www.ncnhp.org/data/request-information>. Please provide the full report from the NCNHP with this submittal.
8. Is there a Significant Natural Heritage Area (SNHA) within 1-mile of the project site? Yes No ___
9. Does the project site contain “element occurrences” of natural diversity, including rare species, as determined by the NC Natural Heritage Program? Yes ___ No
10. Are element occurrences of natural diversity, including rare species, as determined by the NC Natural Heritage Program within 1-mile of the project site? Yes No ___
11. Elaborate below for any answers marked “yes” for questions 7-10 and discuss project impacts
___Shaddox Creek Swamp to north west (Natural Heritage Area). Our site does not drain to it.

Red-cockaded Woodpecker last observed in 1984. Regal Darner last observed pre 2004 (observation was low accuracy)

Given the low impact of development planned for this project with shoulder and ditch section roads and low impervious we see no adverse impacts.
