



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: Hamlet's Forest

Parcel #: (AKPAR): 1806, 2035, 95989 Property address: Hamlets Chapel Road (no address assigned)
 Total acreage: 118.76 acres

Property Owner/Applicant:	Representative <i>(e.g., Surveyor, Engineer)</i>
Name: <u>Charlie Yokley c/o David Weekley Homes</u>	Name: <u>K. Luke Turner, P.E.</u>
Address: <u>1901 N Harrison Avenue, Suite 200</u> <u>Cary, NC 27513</u>	Company: <u>McKim & Creed, Inc.</u>
Address: <u>1901 N Harrison Avenue, Suite 200</u> <u>Cary, NC 27513</u>	Address: <u>4300 Edwards Mill Road, Suite 200</u> <u>Raleigh, NC 27612</u>
Phone: (W) <u>(919) 395-3009</u>	Phone: (W) <u>(919) 233-8091</u>
(C) _____	(C) <u>(336) 514-5509</u>
Fax: _____	Fax: _____
Email: <u>cyokley@dwhomes.com</u>	Email: <u>KLTurner@mckimcreed.com</u>

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.

The subdivision is proposed to have +/- 47 lots on ±118.76 acres in Chatham County, North Carolina. The parcel (AKPAR) numbers for the project are 2035, 95989, and 1806. The site is located along Hamlets Chapel Road and is comprised mostly of parcel 2035. The property is currently undeveloped forest land. The majority of the site consists of hardwood and evergreen trees with some environmental features (streams, wetlands, ponds). There are no cultural or historical sites on site according to our findings. The project will consist of construction of single family 1+ acre lots, with multiple roads ending in cul-de-sacs that will stem from a main connection to Hamlets Chapel Road. The road will be constructed in accordance with NCDOT standards and will be dedicated to the NCDOT upon completion of the project. Initial lot grading will be confined to road construction. Once the lots are sold, each home will be cleared, graded, and constructed individually and independently. Public water is available along Hamlets Chapel Road and will be extended through the site. Each lot will have an individual, private wastewater disposal (septic) system that will be designed and installed as each home is constructed. In accordance with County requirements, Stormwater Control Measures (SCM) will be installed to minimize the effect of post-construction stormwater runoff.

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

North R-1 (Residential) South R-1 (Vacant/Forest)

East R-1 (Vacant/Forest) West R-1 (Residential)

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.chathamcountync.gov/Index.aspx?page=883> and for a list of consultants to assist you with identification of streams and delineation of wetlands.

4. **Is the project located in the Regulatory Floodplain/Floodway? Yes No**
FIRM Panel # 9754, 9764 Flood Zone 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	<u>WS IV-Critical Area</u>
<u>WS IV Protected Area</u>	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://chathamncgis.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 X

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 X

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 X 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 X

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 X No ___

11. Elaborate below for any answers marked "yes" for questions 7-10 and discuss project impacts
There are 2 Natural Areas, 8 element occurrences, and 6 Managed Areas within a 1-mile
radius of the project site. They will not have any project impacts because they don't occur
on-site or within close enough proximity to the site to be impacted. See attached report for
information on the specific details of natural areas and element occurrences.
