

**ALEXANDER COUNTY AND TOWN OF TAYLORSVILLE
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

Date: _____

Permit Number: _____

Received by: _____

Property P.I.N.: _____

Location of Property: _____

Type of Development:

Excavation: _____ Fill: _____ Grading: _____ Utility Construction: _____
Road Construction: _____ Residential Construction: _____ Nonresidential Construction: _____
Addition: _____ Renovation: _____ Other (specify): _____

Size of Development: _____

FIRM Data: Map Panel No.: _____ Suffix _____ Map Panel Date: _____ Map Index Date: _____

Flood Zone: _____ COBRA zone: _____

Regulatory Floodway Info: (Check correct option below)

Inside Regulatory Floodway _____ Outside Regulatory Floodway _____ No Regulatory Floodway _____

Development Standards Data:

1. If Inside Regulatory Floodway is checked above, attach engineering certification and supporting data as required.
2. Base flood elevation (BFE) per FIRM at development site _____ (NAVD 1988).
3. Regulatory flood elevation at development site (BFE + locally adopted freeboard): _____ (NAVD 1988).
4. Elevation in relation to mean sea level (MSL) at or above which the lowest floor (including basement) must be constructed _____ (NGVD).
5. Elevation in relation to mean sea level (MSL) at or above which all attendant utilities to include, but not limited to, all heating, air conditioning and electrical equipment must be installed _____ (NAVD 1988).
6. Will garage (if applicable) be used for any purpose other than parking vehicles, building access, or storage? _____
_____. **If yes**, then the garage must be used in determining the lowest floor elevation.
7. Proposed method of elevating the structure: _____
(a) If foundation wall is used - provide minimum of 2 openings
(b) Total area of openings required: _____ (1 sq. inch per sq. foot of enclosed footprint area below BFE)
7. Will any watercourse be altered or relocated as a result of the proposed development? _____
If yes, attach a description of the extent of the alteration or relocation.
8. Floodproofing information (if applicable):
Elevation in relation to mean sea level (MSL) to which structure shall be floodproofed _____ (NGVD).

Applicant acknowledgment: I the undersigned understand that the issuance of a floodplain development permit is contingent upon the above information being correct and that the plans and supporting data have been or shall be provided as required. I also understand that prior to occupancy of the structure being permitted, an elevation and/or floodproofing certificate signed by a professional engineer or registered land surveyor must be on file with the Alexander County Planning Department indicating the "as built" elevations in relation to mean sea level (MSL).

Print or Type Name of Applicant

Print or Type Name of Agent

Signature of Applicant & Date

Signature of Agent & Date

Address & Telephone Number

Address & Telephone Number

Foundation Inspection Date: _____

Inspector: _____