



# WATAUGA COUNTY

Department of  
Planning & Inspections

126 Poplar Grove Connector  
Suite 201

Boone, North Carolina 28607

Phone (828) 265-8043  
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## WATAUGA COUNTY

### FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

Date: \_\_\_\_\_

Permit Number: \_\_\_\_\_

Received by: \_\_\_\_\_

Property P.I.N.: \_\_\_\_\_

Location of Property: \_\_\_\_\_

Property Owner: \_\_\_\_\_

Surveyor: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Expected Start Date: \_\_\_\_\_

Expected Completion Date: \_\_\_\_\_

#### 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: \_\_\_\_\_

#### Regulatory Floodway Info:

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 \_\_\_\_\_ (NGVD).
3. Regulatory flood elevation at development site (BFE + locally adopted freeboard): \_\_\_\_\_ (NGVD).
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 \_\_\_\_\_ (NGVD).
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.

(OVER)

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)
8. 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.
9. Floodproofing information (if applicable):  
 Elevation in relation to mean sea level (MSL) to which structure shall be floodproofed \_\_\_\_\_  
 (NGVD).
10. Submit a copy of the complete elevation certificate based on construction drawings with a site plan and a \$150.00 fee.
11. Copy of USACE Permit if wetlands or water are to be impacted.

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 Watauga County Planning and Inspections 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

Foundation Inspection Date: \_\_\_\_\_

Inspector: \_\_\_\_\_