

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
POST CONSTRUCTION ELEVATION CERTIFICATE/FLOODPROOFING CERTIFICATE

BUILDING OWNER
THORNTON CUSTOM HOMES
COMMUNITY NUMBER
480173

INSTRUCTIONS: The registered professional engineer, architect, surveyor or community permit official completes Section I below. Section II may be completed by any of the professionals listed at the beginning of Section II, or by a similarly qualified local permit official or by a local permit official relying on official permit records. Print or type the information on this form. This form is to be used for new (POST-FIRM) construction and for substantial improvements to existing structures in Zones A1-A30, AO, AH, A99 and V1-V30 and existing (PRE-FIRM) buildings to be rated under POST-FIRM rules and rates.

SECTION I

PROPERTY LOCATION (lot and block numbers and address if available)
1715 Beaver Creek Drive, Lot 11, Block H, Fourth Section Greenbriar Estates, Duncanville, TX
FIA MAP PANEL ON WHICH PROPERTY IS LOCATED
480173-0005 C
FIA MAP ZONE IN WHICH PROPERTY IS LOCATED
Duncanville, Texas A 5
FIA MAP EFFECTIVE DATE
December 21, 1982
BASE FLOOD ELEVATION AT THE BUILDING SITE
674.0
START OF CONSTRUCTION DATE
Feb., 1984
Name and Title
James A. Campbell, Professional Engineer
PHONE (with Area Code)
(214) 942-1671
ADDRESS
112 South Madison Ave., Dallas, Texas 75208

James A. Campbell (Signature) March 10, 1984 (Date)

SECTION II

INSTRUCTIONS

Complete only the Elevation Certification unless the building has been floodproofed at least to the base flood elevation. If floodproofing is used, complete only the Floodproofing Certification. The Elevation Certification may be completed by a registered professional engineer, architect, or surveyor. The Floodproofing Certification may only be completed by a registered professional engineer or architect.

ELEVATION CERTIFICATION

ZONES A, A1-30, A-99, AH: I certify that the building at the property location described above has the lowest floor (including basement) at an elevation of 683.3 feet, NGVD (mean sea level) and the average grade at the building site is at an elevation of 682.3 feet, NGVD.
ZONES V, V1-V30: I certify that the building at the property location described above has the bottom of the lowest floor beam at an elevation of _____ feet, NGVD (mean sea level), and the average grade at the building site is at an elevation of _____ feet, NGVD.
ZONE AO: I certify that the building at the property location described above has the lowest floor (including basement) elevated _____ feet above the highest adjacent grade. This meets , does not meet the community's requirement for new construction

FLOODPROOFING CERTIFICATION

I certify to the best of my knowledge, information, and belief, that the structure is designed so that the structure is watertight to an elevation of _____ feet NGVD (mean sea level), with walls substantially impermeable to the passage of water and structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy that would be caused by the flood depths, pressures, velocities, impact and uplift forces associated with the base flood.
In the event of flooding, will this degree of floodproofing be achieved with human intervention?*

Will the structure be occupied as a residence? Yes.

If the answer to both questions is Yes, the floodproofing cannot be credited for rating purposes and the elevation certification must be completed instead.

*Floodproofed with human intervention means that water will enter the structure when floods up to the base flood level occur, unless measures are taken prior to the flood to prevent entry of water (e.g. bolting metal shields over doors and windows).

CERTIFIER'S NAME
James A. Campbell
TITLE
Professional Engineer
ADDRESS
112 South Madison Ave., Dallas, Texas 75208
James A. Campbell (Signature) March 10, 1984 (Date)



The insurance agent attaches the second copy of the completed form to the flood insurance policy application for new (POST-FIRM) construction or substantial improvements. Be sure that the second copy is certified.