



FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

OMB 3067-0077
Expires: Feb. 1987

ELEVATION CERTIFICATE

This form is to be used for: 1) New/Emergency Program construction in Flood Hazard Areas; 2) Pre-FIRM construction after September 30, 1982; 3) Post-FIRM construction; and, 4) Other buildings listed as Post-FIRM rules.

JOHN BEEBE 1447 BIRDWOOD CIRCLE DUNCANVILLE, TEXAS
 BUILDING OWNER'S ADDRESS
 NAME
 LOT 10 BLOCK 1 SWAN RIDGE ESTATES FIRST SECTION
 PROPERTY LOCATION (Lot and Block numbers and address if available)
 1447 BIRDWOOD CIRCLE, DUNCANVILLE

I certify that the information on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. code, Section 1001.

SECTION I ELIGIBILITY CERTIFICATION (Completed by Local Community Permit Official or a Registered Professional Engineer, Architect, or Surveyor)

COMMUNITY NO.	PANEL NO.	SUFFIX	DATE OF FIRM	FIRM ZONE	DATE OF CONSTR.	BASE FLOOD ELEV. (In AO Zone, use depth)	BUILDING IS
480173	0005	C	12/21/82	A-10	1970	635.2	<input type="checkbox"/> New/Emergency <input checked="" type="checkbox"/> Pre-FIRM Reg. <input type="checkbox"/> Post-FIRM Reg.

YES NO It is intended that the building described above will be constructed in compliance with the community's flood plain ordinance. The certifier may rely on community records. The lowest floor (including basement) will be at an elevation of _____ ft, NGVD. Failure to construct the building at this elevation may place the building in violation of the community's flood plain management ordinance.

YES NO The building described above has been constructed in compliance with the community's flood plain management ordinance based on elevation data and visual inspection or other reasonable means.
 If NO is checked, attach copy of variance issued by the community.

YES NO The mobile home located at the address described above has been tied down (anchored) in compliance with the community's flood plain management ordinance, or in compliance with the NFIP Specifications.

MOBILE HOME MAKE	MODEL	YR. OF MANUFACTURE	SERIAL NO.	DIMENSIONS X

(Community Permit Official or Registered Professional Engineer, Architect, or Surveyor)

NAME Jeff D. Crannell ADDRESS 5787 So. Hampton Suite 295
 TITLE Vice President CITY Dallas STATE Texas ZIP 75232
 SIGNATURE *Jeff D. Crannell* DATE 10-15-86 PHONE 214 330-4687

SECTION II ELEVATION CERTIFICATION (Certified by a Local Community Permit Official or a Registered Professional Engineer, Architect, or Surveyor.)

FIRM ZONE A1-A30: I certify that the building at the property location described above has the lowest floor (including basement) at an elevation of 634.50 feet, NGVD (mean sea level) and the average grade at the building site is at an elevation of 634.0 feet, NGVD.

FIRM 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.

FIRM ZONES A, A99, AH and EMERGENCY PROGRAM: I certify that the building at the property location described above has the lowest floor elevation of _____ feet, NGVD. The elevation of the highest adjacent grade next to the building is _____ feet, NGVD.

FIRM ZONE AO: I certify that the building at the property location described above has the lowest floor elevation of _____ feet, NGVD. The elevation of the highest adjacent grade next to the building is _____ feet, NGVD.

SECTION III FLOODPROOFING CERTIFICATION (Certification by a Registered Professional Engineer or Architect)

I certify to the best of my knowledge, information, and belief, that the building is designed so that the building is watertight, 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.

YES NO In the event of flooding, will this degree of floodproofing be achieved with human intervention?
 (Human intervention means that water will enter the building 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 shutters over doors and windows).)

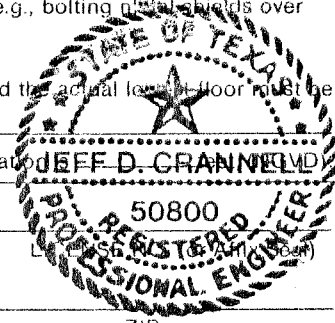
YES NO Will the building be occupied as a residence?

If the answer to both questions is YES, the floodproofing cannot be credited for rating purposes and the actual lowest floor must be completed and certified instead. Complete both the elevation and floodproofing certificates.

FIRM ZONES A, A1,-A30, V1-V30, AO and AH; Certified Floodproofed Elevation JEFF D. CRANNELL

THIS CERTIFICATION IS FOR SECTION II BOTH SECTIONS (Check One)

CERTIFIER'S NAME COMPANY NAME
 Jeff D. Crannell, P. E. CGM Engineering Corp.
 TITLE ADDRESS ZIP
 Vice President 5787 So. Hampton S 295 75232
 SIGNATURE DATE CITY STATE PHONE
Jeff D. Crannell 10-15-86 Dallas Texas 214 330-4687



The insurance agent should attach the original copy of the completed form to the flood insurance policy application, the second copy should be supplied to the policyholder and the third copy retained by the agent