

ELEVATION CERTIFICATE

05-711E POSCPO5811

Important: Read the instructions on pages 1-7.

OK
3-7-07

3-6-07

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME Daniel Stout		For Insurance Company Use:	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 9920 N Quail Lane		Policy Number	
CITY Tucson		STATE AZ	ZIP CODE 85742
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 210-30-0768 TILSTRUE SEC 13			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential Single Family Residence			
LATITUDE/LONGITUDE (OPTIONAL) (##°-##'-##"##" or ##.####") N/A		HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983	
SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other:			

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER Pima County 040073		B2. COUNTY NAME Pima County 08/04/05		B3. STATE AZ	
B4. MAP AND PANEL NUMBER 04019C-1015	B5. SUFFIX K	B6. FIRM INDEX DATE 2/8/99	B7. FIRM PANEL EFFECTIVE/REVISED DATE 9/16/01	B8. FLOOD ZONE(S) Sh X	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 2350.25

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
 FIS Profile FIRM Community Determined Other (Describe): DRAINAGE REPORT

B11. Indicate the elevation datum used for the BFE in B9: NGVD 1929 NAVD 1988 Other (Describe):

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
 *A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number 1 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO
 Complete Items C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.

Datum Conversion/Comments NAVD 1988 SA SA SEC ATTACHED

Elevation reference mark used SA Does the elevation reference mark used appear on the FIRM? Yes No

- a) Top of bottom floor (including basement or enclosure) 2351.26 ft(m)
- b) Top of next higher floor 2351.36 ft(m)
- c) Bottom of lowest horizontal structural member (V zones only) N/A ft(m)
- d) Attached garage (top of slab) 2351.26 ft(m)
- e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) SEE ATTACHED ft(m)
- f) Lowest adjacent (finished) grade (LAG) 2349.7 ft(m)
- g) Highest adjacent (finished) grade (HAG) 2350.1 ft(m)
- h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade
- i) Total area of all permanent openings (flood vents) in C3.h NA sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date



06022-21

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information.
 I certify that the information in Sections A, B, and C 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.

CERTIFIER'S NAME Alan W. Speth	LICENSE NUMBER LS15933
TITLE Land Surveyor	COMPANY NAME Jones & Assoc. Inc.
ADDRESS 609 W. Pima	CITY Tucson
SIGNATURE AW Speth	STATE AZ
DATE 5 MAR 07	ZIP CODE 85704
	TELEPHONE 520-624-1551

9920 N. QUAIL LN
 CITY TOLSON STATE At ZIP CODE 85742 Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

COMMENTS SEE ATTACHED

Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

- E1. Building Diagram Number __ (Select the building diagram most similar to the building for which this certificate is being completed – see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is __ ft.(m) __ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is __ ft.(m) __ in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.
- E4. The top of the platform of machinery and/or equipment servicing the building is __ ft.(m) __ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).
- E5. For Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?
 Yes No Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, C (Items C3.h and C3.i only), and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, C, and E are correct to the best of my knowledge.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME _____

ADDRESS _____ CITY _____ STATE _____ ZIP CODE _____

SIGNATURE _____ DATE _____ TELEPHONE _____

COMMENTS _____

Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below.

- G1. The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. PERMIT NUMBER	G5. DATE PERMIT ISSUED	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED
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G7. This permit has been issued for: New Construction Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building is: _____ ft.(m) Datum: _____

G9. BFE or (in Zone AO) depth of flooding at the building site is: _____ ft.(m) Datum: _____

LOCAL OFFICIAL'S NAME _____ TITLE _____

COMMUNITY NAME _____ TELEPHONE _____

SIGNATURE _____ DATE _____

COMMENTS _____

Check here if attachments



SURVEYING / ENGINEERING

JONES & ASSOCIATES, INC

2627 NORTH FIRST AVE., TUCSON, AZ 85719 520/624-1551

609 W Pine Street

85704

3 March 2006

Dan Stout
8681 N Frampton Place
Tucson, AZ 85742

REF: Job # 06022
9920 N Quail Lane
Flood Elevation Certificate- Main house

Dear Mr. Stout:

Attached is a copy of the Elevation Certificate (finished construction) obtained, prior to April 2006, from Pima County, with Sections "A" and "B" (partially completed). For clarity we have copied the information on to another form.

Please review the information that you can, in parts "A" and "B" for accuracy.

Sections "A" and "B" give us the important information and direct us as to what we need to do to complete our part of the form Sections "C" and "D".

The Basis of Elevation, as shown on the form, is NAVD 1988. We used the elevation of 2330.61 jointly established by Pima County – City of Tucson DOTs, on the 2" brass cap at the intersection of Linda Vista Blvd and Bald Eagle (Saint Patrick). This is Geodetic Control Point T12S, R12E Index Code N23.

According to the item number B8 we are in flood zone "X" with a BFE of 2350.25 according to B9 on this form. Which means all floors including attached garages or drains must be at an elevation of at least 2351.25.

This house is basically a slab on ground, with the finished floors being above natural ground as shown in the attached picture.

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There is no mechanical equipment located on the ground outside this house. All service equipment is located inside the structure or on the roof.

Attached is the original of this form that should be given to Pima County and copies for yourself and insurance company. We have kept a copy of the form for our records.

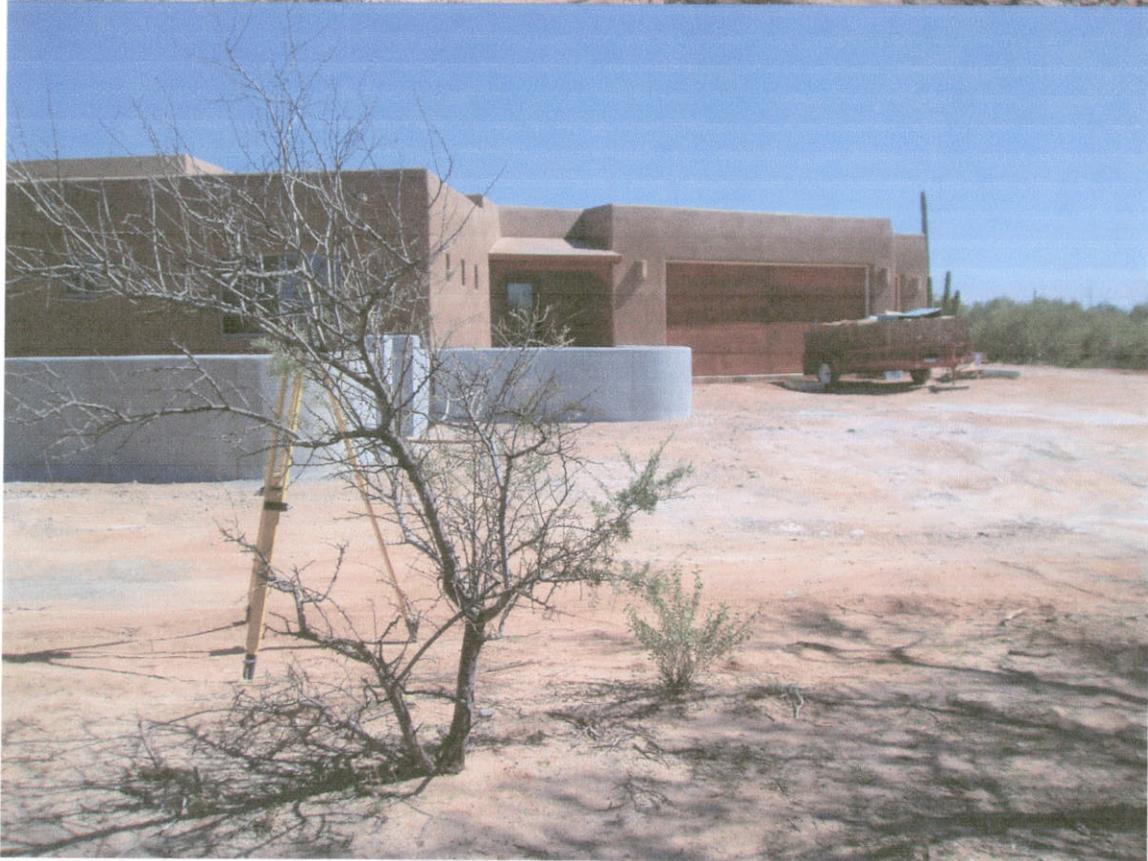
Alan W. Speth, Professional Land Surveyor 15933, is certifying as to the information contained in Section C only.

Respectfully submitted,



Alan W. Speth, RLS
aspeth227@earthlink.net

from west looking East



From west Looking East

From West Looking East



From South Looking North

From North Looking SW



From North Looking South