

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Adam Schuster		For Insurance Company Use:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 25115 N. Feather Mountain Road City Chino Valley State AZ ZIP Code 86323		Policy Number
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN 304-01-097A		Company NAIC Number
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>	Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983	
A5. Latitude/Longitude: Lat. <u>34°54'40.0"</u> Long. <u>-112°30'13.5"</u>		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number <u>8</u>		
A8. For a building with a crawl space or enclosure(s), provide	A9. For a building with an attached garage, provide:	
a) Square footage of crawl space or enclosure(s) <u>1536</u> sq ft	a) Square footage of attached garage <u>N/A</u> sq ft	
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade <u>14</u>	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade <u>N/A</u>	
c) Total net area of flood openings in A8.b <u>1454</u> sq in	c) Total net area of flood openings in A9.b <u>N/A</u> sq in	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Yavapai County 040093		B2. County Name Yavapai		B3. State AZ	
B4. Map/Panel Number 040256/0970	B5. Suffix F	B6. FIRM Index Date 06/06/01	B7. FIRM Panel Effective/Revised Date 06/06/01	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 4383.9
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input checked="" type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date <u>N/A</u> <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

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. 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 C2.a-g below according to the building diagram specified in Item A7.
Benchmark Utilized RM 50-3 Vertical Datum NGVD-1929
Conversion/Comments Monument RM 50-3; EL = 4378.48

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor) 4384.5 feet meters (Puerto Rico only)

b) Top of the next higher floor 4387.3 feet meters (Puerto Rico only)

c) Bottom of the lowest horizontal structural member (V Zones only) N/A feet meters (Puerto Rico only)

d) Attached garage (top of slab) N/A feet meters (Puerto Rico only)

e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) 4384.7 feet meters (Puerto Rico only)

f) Lowest adjacent (finished) grade (LAG) 4384.7 feet meters (Puerto Rico only)

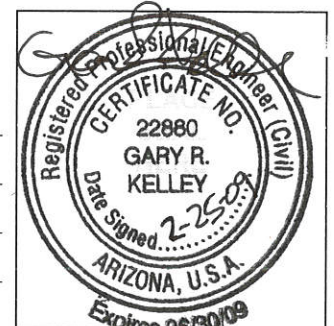
g) Highest adjacent (finished) grade (HAG) 4385.1 feet meters (Puerto Rico only)

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 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.

Check here if comments are provided on back of form.

Certifier's Name Gary R. Kelley, P.E.	License Number AZ 22880
Title President	Company Name Kelley/Wise Engineering, Inc.
Address 146 Grove Avenue	City Prescott State AZ ZIP Code 86301
Signature <u>Gary R. Kelley</u>	Date 2/25/09 Telephone 928-771-1730



IMPORTANT: In these spaces, copy the responding information from Section A.	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 25115 N. Feather Mountain Road	Policy Number
City Chino Valley State AZ ZIP Code 86323	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 Lowest machinery or equipment is a water softener at the southeast corner of the home. Bottom of structural member: 4386.20


Signature Gary R. Kelley, P.E.

Date 2/25/08

Check here if attachments

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

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
 a) Top of bottom floor (including basement, crawl space, or enclosure) is _____ feet meters above or below the HAG.
 b) Top of bottom floor (including basement, crawl space, or enclosure) is _____ feet meters above or below the LAG.
- E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet meters above or below the HAG.
- E3. Attached garage (top of slab) is _____ feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ feet meters above or below the HAG.
- E5. 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, 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, 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. Check the measurement used in Items G8. and G9.

- G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by 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: _____ feet meters (PR) Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters (PR) Datum _____

Local Official's Name _____ Title _____

Community Name _____ Telephone _____

Signature _____ Date _____

Comments _____

Check here if attachments

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 25115 N. Feather Mountain Road	For Insurance Company Use:
City Chino Valley State AZ ZIP Code 86323	Policy Number
	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.



FRONT VIEW – North (2/18/09)



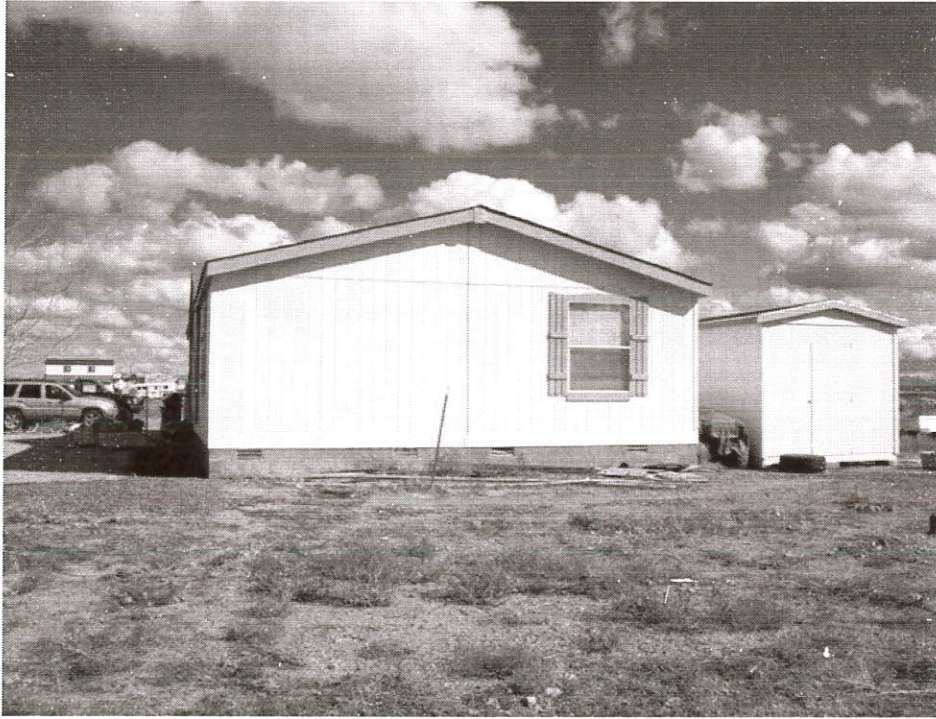
REAR VIEW – South (2/18/09)

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 25115 N. Feather Mountain Road	For Insurance Company Use: Policy Number
City Chino Valley State AZ ZIP Code 86323	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."



RIGHT SIDE - West (2/18/09)



LEFT SIDE - East (2/18/09)

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME CARL & KAREN DOUGAN	For Insurance Company Use: Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. SEC. 29 & 32, T 18N, R 2W	Company NAIC Number
CITY 25115 N FEATHER Mtn Rd	STATE AZ
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) PAULDEN	ZIP CODE 86334
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments area if necessary.) RESIDENTIAL	
LATITUDE/LONGITUDE (OPTIONAL) (##°-##'-###.###" or ##.#####°)	HORIZONTAL DATUM: <input checked="" 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 Yavapai County 040093	B2. COUNTY NAME Yavapai	B3. STATE AZ
B4. MAP AND PANEL NUMBER 040093C0970	B5. SUFFIX F	B6. FIRM INDEX DATE 6-6-01
B7. FIRM PANEL EFFECTIVE/REVISED DATE 6-6-01	B8. FLOOD ZONES AE	B9. BASE FLOOD ELEVATION(S) 4383.9

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): **by Civil Eng: James Wise**

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)

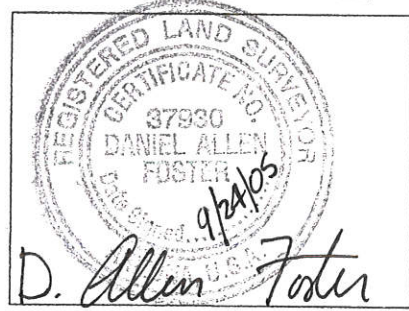
C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
 *A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number **8** (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: _____

Elevation reference mark used **RM50-2** Does the elevation reference mark used appear on the FIRM? Yes No

<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure)	4384	.85 ft.(m)
<input type="checkbox"/> b) Top of next higher floor	4388	.05 ft.(m)
<input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only)	N/A	? ft.(m)
<input type="checkbox"/> d) Attached garage (top of slab)	N/A	? ft.(m)
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area.)	N/A	? ft.(m)
<input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG)	4382	.40 ft.(m)
<input type="checkbox"/> g) Highest adjacent (finished) grade (HAG)	4385	.00 ft.(m)
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	0	
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h	0	sq. in. (sq. cm)



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 D. ALLEN FOSTER	LICENSE NUMBER RLS #37930
TITLE OWNER	COMPANY NAME FOSTCO SURVEYING
ADDRESS P.O. Box 4363	CITY CHINO VALLEY
SIGNATURE D. Allen Foster	DATE 9/24/05
	STATE AZ
	ZIP CODE 86323
	TELEPHONE 928-636-9184

IMPORTANT: In these spaces, copy the corresponding information from Section A.			For Insurance Company Use:	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. APN 304-01-097A			Policy Number	
CITY	STATE	ZIP CODE	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 ELEVATION OF C3-C IS TO THE BOTTOM OF THE LOWEST STRUCTURAL FRAME. HOME IS A MANUFACTURED HOME THAT HAS 24 VENTS OF 1.25' x 0.50', BUT ALL ARE MORE THAN 1.0' ABOVE ADJACENT GRADE.

BOTTOM OF THE LOWEST STRUCTURAL MEMBER IS 4386.6 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. 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

ELEVATION OF FLOODPLAIN PROPERTY

When Completed Return To: YAVAPAI COUNTY DEVELOPMENT SERVICES – FLOODPLAIN UNIT

500 S. Marina Street, Prescott, AZ 86303 (928) 771-3197 FAX (928) 771-3427
10 S. 6th Street, Cottonwood, AZ 86326 (928) 639-8151 FAX (928) 639-8118

Office: Prescott _____
Cottonwood _____

DATE 08/08/03

ASSESSOR'S PARCEL NUMBER 304-01-097A

SUBDIVISION NAME UNIT/PHASE AND LOT NUMBER N.A.

OWNER Carl J. Dougan and Karen D. Dougan JT

SITUS ADDRESS Portions of Section 29 and 32, T18N, R2W, G&SRBM

BASE BENCHMARK: Number RM 50-2 Elevation 4378.215

PROPERTY BENCHMARK Elevation 4382.61

DESCRIPTION OF PROPERTY BENCHMARK 1/2 inch iron rod near northwest corner of parcel 304-01-097B

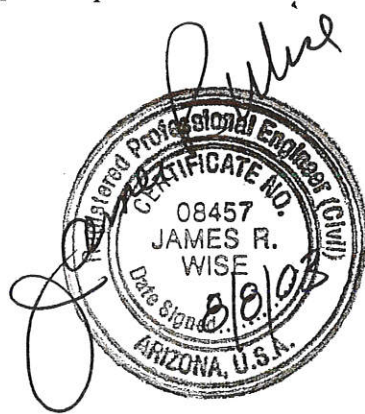
GROUND ELEVATIONS AT BUILDING SITE _____

(Please provide a minimum of three (3) elevation points, representative of the site.)

Sketch of Lot _____
(Include location of property benchmark and building site elevations)

Remarks _____

See attached topographic map.



Signed James R. Wise
Kelley/Wise Engineering, Inc.
Company Name
146 Grove Avenue
Address
Prescott, AZ 86301

Telephone (928) 771-1730

FOR YAVAPAI COUNTY FLOOD CONTROL DISTRICT USE:

Date: 8/18/03

Base Flood Elevation

4386.34

+ 1.0' = Regulatory Elevation

4387.34

* ELEVATION DETERMINATIONS ARE BASED ON BEST AVAILABLE DATA WHEN CALCULATED. ELEVATIONS ARE SUBJECT TO CHANGE WHEN NEW OR REVISED FLOOD STUDIES OR DATA IS SUPPLIED TO THE DISTRICT.