

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077  
Expires December 31, 2005

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

<b>SECTION A - PROPERTY OWNER INFORMATION</b>		For Insurance Company Use:
BUILDING OWNER'S NAME <b>RHETT HARVICK</b>		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <b>25675 NORTH LILLY DRIVE</b>		Company NAIC Number
CITY <b>PAULDEN</b>	STATE <b>ARIZ.</b>	ZIP CODE <b>86323</b>
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>LOT 73 ANTELOPE LAKES UNIT 4 APN 304-08-118</b>		
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) <b>RESIDENTIAL</b>		
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ##.###" or ##.#####")	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 <b>Yavapai County 040093</b>		B2. COUNTY NAME <b>YAVAPAI</b>		B3. STATE <b>ARIZ.</b>	
B4. MAP AND PANEL NUMBER <b>0400250990</b>	B5. SUFFIX <b>F</b>	B6. FIRM INDEX DATE <b>6/6/01</b>	B7. FIRM PANEL EFFECTIVE/REVISED DATE <b>6/6/01</b>	B8. FLOOD ZONE(S) <b>UNSHADED X</b>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <b>4454.0</b>

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): \_\_\_\_\_

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 \_\_\_\_\_

Elevation reference mark used **RM585-5** Does the elevation reference mark used appear on the FIRM?  Yes  No

a) Top of bottom floor (including basement or enclosure) **4455.25 ft.(m)**

b) Top of next higher floor \_\_\_\_\_ ft.(m)

c) Bottom of lowest horizontal structural member (V zones only) \_\_\_\_\_ ft.(m)

d) Attached garage (top of slab) **4455.25 ft.(m)**

e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) \_\_\_\_\_ ft.(m)

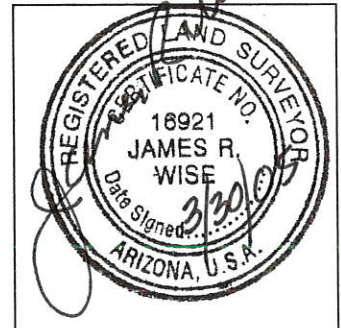
f) Lowest adjacent (finished) grade (LAG) **4454.5 ft.(m)**

g) Highest adjacent (finished) grade (HAG) **4455.0 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 \_\_\_\_\_ sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date



**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  
**JAMES R. WISE**

TITLE  
**PRINCIPAL**

ADDRESS  
**146 GROVE AVE**

SIGNATURE  
**James R. Wise**

LICENSE NUMBER  
**16921**

COMPANY NAME  
**KENNEY WISE ENGINEERING, INC.**

CITY  
**PRESCOTT**

DATE  
**3/30/05**

STATE  
**AZ**

ZIP CODE  
**86301**

TELEPHONE  
**(928) 771-1730**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>		For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and No.) OR P.O. ROUTE AND BOX NO. 25675 N. LILLY DRIVE		Policy Number
CITY PAULDEN	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 BENCHMARK UTILIZED RM 585-5 EL. 4474.88

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 _____
-------------------------	------------------------------	---

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

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077  
Expires December 31, 2005

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION		For Insurance Company Use:
BUILDING OWNER'S NAME <u>RHETT HARVICK</u>		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>25675 NORTH LILLY DRIVE</u>		Company NAIC Number
CITY <u>PAULDEN</u>	STATE <u>ARIZ.</u>	ZIP CODE <u>86323</u>
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>LOT 73 ANTELOPE LAKES UNIT 4 APN 304-08-118</u>		
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) <u>RESIDENTIAL</u>		
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ##.###" or ##.#####')	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 <u>YAVAPAI County 040093</u>		B2. COUNTY NAME <u>YAVAPAI</u>	B3. STATE <u>ARIZ.</u>
B4. MAP AND PANEL NUMBER <u>040093 0585</u>	B5. SUFFIX <u>D</u>	B6. FIRM INDEX DATE <u>DEC 19, 1997</u>	B7. FIRM PANEL EFFECTIVE/REVISED DATE <u>JAN 26, 2000</u>
B8. FLOOD ZONE(S) <u>UNSHADE X</u>		B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <u>4454.0</u>	

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): \_\_\_\_\_

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 \_\_\_\_\_

Elevation reference mark used 2MS95-5 Does the elevation reference mark used appear on the FIRM?  Yes  No

a) Top of bottom floor (including basement or enclosure) NA ft.(m)

b) Top of next higher floor NA ft.(m)

c) Bottom of lowest horizontal structural member (V zones only) NA ft.(m)

d) Attached garage (top of slab) NA ft.(m)

e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) NA ft.(m)

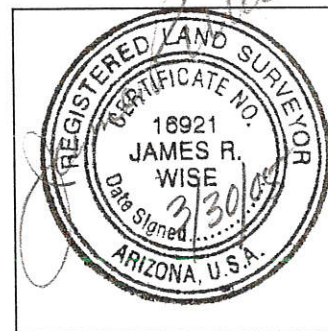
f) Lowest adjacent (finished) grade (LAG) NA ft.(m)

g) Highest adjacent (finished) grade (HAG) NA ft.(m)

h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade NA

i) Total area of all permanent openings (flood vents) in C3.h \_\_\_\_\_ sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date



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 <u>JAMES R. WISE</u>	LICENSE NUMBER <u>RLS 16921</u>
TITLE <u>PRINCIPAL</u>	COMPANY NAME <u>KENNEY WISE ENGINEERING, INC.</u>
ADDRESS <u>146 GROVE AVE</u>	CITY <u>PRESCOTT</u>
	STATE <u>AZ</u>
	ZIP CODE <u>86301</u>
SIGNATURE <u>James R. Wise</u>	DATE <u>3/30/05</u>
	TELEPHONE <u>(928) 771-1730</u>

**IMPORTANT: In these spaces, copy the corresponding information from Section A.**

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or No.) OR P.O. ROUTE AND BOX NO. <b>25675 N. LILLY DRIVE</b>	For Insurance Company Use: Policy Number
CITY <b>PAULDEN</b>	Company NAIC Number
STATE <b>AE</b>	ZIP CODE <b>06323</b>

**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  
**BENCHMARK UTILIZED RM 585-5 EL. 4474.88**  
**TOP OF BOTTOM FLOOR 4455.25 ATTACHED GARAGE 4455.25**  
**LAG 4454.5 HAG 4455.0**

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 _____
-------------------------	------------------------------	---

- 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 Office: Prescott \_\_\_\_\_  
10 S. 6<sup>th</sup> Street, Cottonwood, AZ 86326 (928) 639-8151 FAX (928) 639-8118 Cottonwood \_\_\_\_\_

DATE 08/13/03

ASSESSOR'S PARCEL NUMBER 304-08-118

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

OWNER Rhett Harvick

SITUS ADDRESS Lot 73 Antelope Lakes, Unit 4

BASE BENCHMARK: Number RM 585-5 Elevation 4474.88

PROPERTY BENCHMARK Elevation 4452.51

DESCRIPTION OF PROPERTY BENCHMARK 1/2 inch iron rod at southeast corner of parcel 304-08-118

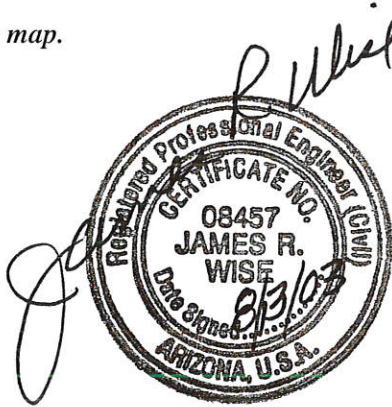
GROUND ELEVATIONS AT BUILDING SITE See map

(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)

See attached topographic map.

Remarks \_\_\_\_\_



Signed James R. Wise

Company Name Kelley/Wise Engineering, Inc.

Address 146 Grove Avenue

Prescott, AZ 86301

Telephone (928) 771-1730

FOR YAVAPAI COUNTY FLOOD CONTROL DISTRICT USE: Date: \_\_\_\_\_

Base Flood Elevation + 1.0' = Regulatory Elevation

\* 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.

