U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

National Flood Insurance Program Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION	For Insurance Company Use:
A1 Building Owner's Name James Rappaport	Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 510 S Vertholer Ln	Company NAIC Number
City Cornville State AZ ZIP Code 86325	
A3 Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Parcel 407-14-002A (guest house)	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 34°43'48.5" Long111°55'26.8" Horizontal Datum: A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.	☐ NAD 1927 ⊠ NAD 1983
A7. Building Diagram Number 1	
A8 For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s) na sq ft a) Square footage of attach	
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade within 1.0 foot above adjacent grade	ppenings in the attached garage acent grade na
c) Total net area of flood openings in A8.b <u>na</u> sq in c) Total net area of flood opening d) Engineered flood openings?	
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION	
B1. NFIP Community Name & Community Number YAVAPAI # 040093 B2. County Name YAVAPAI	3. State A- 2
B4. Map/Panel Number B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood	B9. Base Flood Elevation(s) (Zon
04025C 1785 G Date Effective/Revised Date Zone(s)	AO, use base flood depth)
10 Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.	3311.3
☐ FIS Profile ☐ FIRM ☐ Community Determined ☐ Other (Describe)	
11 Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other (Describe)	
12 Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Designation Date OPA	Yes No
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRE	21
1 Dudding duration	
*A new Elevation Certificate will be required when construction of the building is complete. 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, A below according to the building diagram specified in Item A7. Use the same datum as the BFE. Benchmark Utilized PID DH5786 (ASPAAS) Vertical Datum NAVD 88	Finished Construction AR/AO. Complete Items C2 a-h
Conversion/Comments na	
a) Top of bottom floor (including basement, crawispace, or enclosure floor) 3306.7 ⊠ feet ☐ meters (Puerto F	
b) Top of the next higher floor na. feet meters (Puerto F	
c) Bottom of the lowest horizontal structural member (V Zones only) na feet meters (Puerto F	Rico only)
d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) Attached garage (top of slab)	
f) Lowest adjacent (finished) grade next to building (LAG) 3306.3 🔯 feet 🗌 meters (Puerto R	tico only)
g) Highest adjacent (finished) grade next to building (HAG) h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 3306.6 ☑ feet ☐ meters (Puerto R	
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION	
his certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to get the classification.	10.500
nderstand 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. Were latitude and longitude in Section A provided by a	A TEN
licensed land surveyor? Yes No ertifier's Name Scott J Smith	19853
Cicelise Million 19093	SCOTT J. SMITH NY.
10/00 0:	7 Signed N
State AZ ZIP Code 86326	DONA USP
gnature Scatt J. Smith Date: 02/22/12 Telephone 928-646-5951	EXPIRES: 06-30-2013

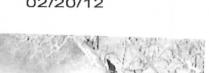
IMPORTANT: I	n these spaces	, copy the correspond	ling information from Section	A.	For Insurance Company Use:
	dress (including A	pt., Unit, Suite, and/or Bldg	. No.) or P.O. Route and Box No.		Policy Number
City Cornvill		(guest house) ZIP Code 86325		** * ***	Company NAIC Number
	SECTIO	N.D. CHRVEVOR EN	CINEED OF ADOLUTEON OFF	71510 1 71011 (00)	
0 1 11 11			GINEER, OR ARCHITECT CER	<u> </u>	
	this Elevation Ce	rtificate for (1) community	official, (2) insurance agent/company	, and (3) building own	ner.
Comments none					
Signature			Date		
SECTION E	BILL DING EL	EVATION INCODMATIO	ON (SURVEY NOT REQUIRED)	FOR ZONE AO AI	Check here if attachme
SECTION E	BOILDING EL	EVATION INFORMATIO	ON (SURVEY NOT REQUIRED)	FOR ZONE AO AI	ND ZONE A (WITHOUT BEE)
E1. Provide eleva grade (HAG) a) Top of bott b) Top of bott (elevation C2) E3. Attached gara E4. Top of platfor E5. Zone AO only	E1-E4, use natura atton information for and the lowest accommition (including om floor (including om floor (including Diagrams 6-9 with b in the diagrams age (top of slab) is m of machinery and if no flood depti	I grade, if available. Check or the following and check ljacent grade (LAG). g basement, crawlspace, og basement, crawlspace, og permanent flood openings.) of the building is feel end/or equipment servicing to number is available, is the	the Certificate is intended to support at the measurement used. In Puerto It the appropriate boxes to show wheth the appropriate boxes to show whether the appropriate boxes to show a sho	Rico only, enter mete er the elevation is ab feet	ove or below the highest adjacent above or below the highest adjacent above or below the HAG. Instructions), the next higher floor HAG.
	SECTIO	N F - PROPERTY OWN	ER (OR OWNER'S REPRESEN	TATIVE) CERTIFI	CATION
The property owner or Zone AO must sig	or owner's author on here. The state	ized representative who co	ompletes Sections A, B, and E for Zoind E are correct to the best of my known	ne A (without a FEMA	A-issued or community-issued BFE
		ed Representative's Name			
Address			City	State	ZIP Code
Signature			Date	Telephone	
Comments					,
				***************************************	Check have if all all a
		SECTION G - C	OMMUNITY INFORMATION (OF	PTIONAL)	Check here if attachme
e local official who i	s authorized by la	w or ordinance to administ	er the community's floodplain manag) and sign below. Check the measur	ement ordinance car	complete Sections A, B, C (or E).
The informa is authorized. A communit	tion in Section C of by law to certify y official complete	was taken from other docul elevation information. (Ind d Section E for a building I	mentation that has been signed and sicate the source and date of the eleviocated in Zone A (without a FEMA-iscommunity floodplain management pagement pagement pagement pagement pagement pagement pagement pagement pagement	sealed by a licensed ation data in the Com sued or community-is	surveyor, engineer, or architect whoments area below.)
4. Permit Number		G5. Date Permit Issued	G6. Date C	Certificate Of Complia	nce/Occupancy Issued
	uilt lowest floor (in AO) depth of flood	New Construction cluding basement) of the bing at the building site:	feet [] r	neters (PR) Datum _ neters (PR) Datum _ neters (PR) Datum _	
ocal Official's Name			Title		17 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
ommunity Name			Telephone		
gnature			Date	,,,	
omments					
<u></u>					
		*** ***	•		
					Check here if attachmen

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. 510 S Vertholer Ln (guest house)	For Insurance Company Use Policy Number	
City Cornville State Az ZIP Code 86325	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,

FRONT VIEW 02/20/12













RIGHT SIDE VIEW 02/20/12

LEFT SIDE VIEW 02/20/12

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

Federal Emergency Management Agency
National Flood Insurance Program
Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION	For Insurance Company Use
A1 Building Owner's Name James Rappaport	Policy Number
A2 Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Company NAIC Number
510 S Vertholer Ln	Company to the Humber
City Cornville State AZ ZIP Code 86325	
A3 Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Parcel 407-14-002A (main house)	(#)
 A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 1 A8 For a building with a crawlspace or enclosure(s): A9. For a building with an attack a) Square footage of crawlspace or enclosure(s) na sq ft a) Square footage of attack 	ched garage <u>na</u> sq ft openings in the attached garage djacent grade <u>na</u> sq in ings?
B1. NFIP Community Name & Community Number B2. County Name	B3. State
YAVAPAI #040093 YAVAPAI	AZ
B4. Map/Panel Number B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood Date Effective/Revised Date Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
1/3/2010 1/3/2010 AE	3311.3
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. ☐ FIS Profile ☐ FIRM ☐ Community Determined ☐ Other (Describe)	
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Designation Date CBRS	Yes No
Building elevations are based on: Construction Drawings* Building Under Construction* 'A new Elevation Certificate will be required when construction of the building is complete. 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 below according to the building diagram specified in Item A7. Use the same datum as the BFE. Benchmark Utilized PID DH5786 (ASPAAS) Vertical Datum NAVD 88 Conversion/Comments na	in the state of th
Check the measurem	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 3307.3	90.00 (20.00 to 9.00 (0.00 to 9.00 to
c) Bottom of the lowest horizontal structural member (V Zones only) na [] feet meters (Puerto	A POST OF THE POST
d) Attached garage (top of slab) <u>na.</u> [feet [] meters (Puerto	Rico only)
e) Lowest elevation of machinery or equipment servicing the building <u>na.</u> [] feet [] meters (Puerto (Describe type of equipment and location in Comments)	Rico only)
f) Lowest adjacent (finished) grade next to building (LAG) 3306.4 🛛 feet 🗌 meters (Puerto	Rico only)
g) Highest adjacent (finished) grade next to building (HAG) 3307.2 🛭 feet 🗌 meters (Puerto	
h) Lowest adjacent grade at lowest elevation of deck or stairs, including <u>na.</u> [] feet [] meters (Puerto structural support	
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. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No	19853 N
Certifier's Name Scott J Smith License Number 19853	SCOTT J. SMITH
Title President Company Name True North Surveys, Inc.	Signed.
Address 1219 S Pioneer Dr City Cottonwood State AZ ZIP Code 86326	ONA US
	Managa Ma

Policy Number Store Address Encluding Aq. Julis, Suite, and/or Pido, Pol. Or Pi.O. Route and Box No. Policy Number Store Address S	spaces, copy the corresponding Information from Section A. For insurance Compan	v Use:
Comments in one SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED) SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED) Signature Date SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT FOR ZONE AO AND ZONE A (WITHOUT FOR ZONE AO AND ZONE A) (WITHOUT FOR ZONE A) (WITHOUT FO	cluding Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number	,
Comments none Signature Date Date Check hard if, a community official, (2) insurance agent/company, and (3) building owner. Comments none Section E - Building ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT 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 Section and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puetro Ricc only, enter meters. E1 - Provide elevation information for the following and debet the appropriate boxes to show whether the elevation is above or below the highest or grade (HAG) and the lowest adjacent grade (LAG). 9) Top of bottom floor (including basement, crawslepsec, or enclosure) is)f
Signature Dete Comments none Signature Dete Citack horse if: SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT FOR ZONE AO AND ZONE AO AND ZONE A (WITHOUT FOR ZONE AO AND ZONE AO ZONE AO AND ZONE AND ZONE ZONE ZONE ZONE ZONE ZONE ZONE ZONE	SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)	
Signature		
Check here if	The state of the s	
Check here if		
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT For Zones AO and A (without BFE), complete floms E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Section and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Ricco only, enter meters and C. For Items E1-E4, use natural grade, if available, Check the measurement used. In Puerto Ricco only, enter meters and C. For Items E1-E4, use natural grade (JAC) and the lowest adjacent grade (LAG), a) Top of bottom floor (including basement, crawlspace, or enclosure) is feet feet meters above or below the HAC), and the diagrams of the building is seminary and the seminary of the seminary of the seminary of the seminary of seminary and the seminary of the building is feet feet feet	<u> </u>	allachman
and C. For Items E1-E4, use natural grade, if available, Check the measurement used. In Piesto Rico only, enter meters. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest of grade (HAG) and the lowest adjacent grade (LAG). 3		
Signature Date Telephone Comments 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, and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or arc is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G9) is provided for community floodplain management purposes. A Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued G7. This permit has been issued for: New Construction Substantial Improvement B Elevation of as-built lowest floor (including basement) of the building: feet meters (PR) Datum BFE or (in Zone AO) depth of flooding at the building site: feet meters (PR) Datum Coramunity design flood elevation feet meters (PR) Datum Coramunity Name Title Community Name Telephone	Is a natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters. In price of the following and check the appropriate boxes to show whether the elevation is above or below the highest lowest adjacent grade (LAG). If (including basement, crawlspace, or enclosure) is	adjacent AG. AG. gher floor anagement
Check here if		
Check here if SECTION G - COMMUNITY INFORMATION (OPTIONAL)	Cily State ZIP Code	
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, dG of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or arc is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. 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 7. This permit has been issued for: New Construction Substantial Improvement B. Elevation of as-built lowest floor (including basement) of the building: Get meters (PR) Datum BFE or (in Zone AO) depth of flooding at the building site: Get meters (PR) Datum Community's design flood elevation Title Community Name Telephone Signature Date	Date Telephone	
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, and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or arc is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G9) is provided for community floodplain management purposes. The following information (Items G4-G9) is provided for community floodplain management purposes. A Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued G6. Date Certificate Of Compliance/Occupancy Issued This permit has been issued for: New Construction Substantial Improvement BEE or (in Zone AO) depth of flooding at the building site: Feet meters (PR) Datum Feet meters (PR) Datum Feet meters (PR) Datum Feet meters (PR) Datum Focal Official's Name Title Community Name Telephone		<u></u>
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, and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or arc is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G9) is provided for community floodplain management purposes. The following information (Items G4-G9) is provided for community floodplain management purposes. A Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued G6. Date Certificate Of Compliance/Occupancy Issued This permit has been issued for: New Construction Substantial Improvement BEE or (in Zone AO) depth of flooding at the building site: Feet meters (PR) Datum Feet meters (PR) Datum Feet meters (PR) Datum Feet meters (PR) Datum Focal Official's Name Title Community Name Telephone		•
The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8 and G9. The information in Section C was taken from other documentation that has been signed and seated by a licensed surveyor, engineer, or arc is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G9) is provided for community floodplain management purposes. G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued G7. This permit has been issued for: New Construction Substantial Improvement BEE or (in Zone AO) depth of flooding at the building site: Get meters (PR) Datum		f attachmen
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The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or arc is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G9) is provided for community floodplain management purposes. G6. Date Certificate Of Compliance/Occupancy Issued This permit has been issued for: New Construction Substantial Improvement Elevation of as-built lowest floor (including basement) of the building: BFE or (in Zone AO) depth of flooding at the building site: Community's design flood elevation Title Community Name Title Community Name Telephone		, C (or E).
The following information (Items G4-G9) is provided for community floodplain management purposes. 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: Geet meters (PR) Datum G9. BFE or (in Zone AO) depth of flooding at the building site: Geet meters (PR) Datum G9. Community's design flood elevation G7. Title G7. Title G7. To attempt G8. Date G7.	Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or ar	chitect who
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7. This permit has been issued for: New Construction Substantial Improvement 3. Elevation of as-built fowest floor (including basement) of the building:		
B. Elevation of as-built lowest floor (including basement) of the building:	Oc. Date Continues Of Compliances Occupantly issued	
BFE or (in Zone AO) depth of flooding at the building site: 10. Community's design flood elevation ocal Official's Name Title Community Name Telephone Signature Date	ued for: New Construction Substantial Improvement	
O. Community's design flood elevation feet meters (PR) Datum ocal Official's Name Title Community Name Telephone Signature Date	est floor (including basement) of the building:	
ocal Official's Name Title Community Name Telephone Date		
ignature Telephone Date	d elevation feet meters (PR) Datum	
ignature Date	Title	
	Telephone	
comments	Date	

Replaces all previous editions

FEMA Form 81-31, Mar 09

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.	For Insurance Company Use: Policy Number
City Cornville State Az ZIP Code 86325	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.

LEFT SIDE VIEW 02/20/12

RIGHT SIDE VIEW 02/20/12









FRONT VIEW 02/20/12

REAR VIEW 02/20/12

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

National Flood Insurance Program Important: Read the instructions on pages 1-9.

OPATION A PROPERTY WAS A VICTOR	I P. I
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A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 34*43'48.5" Long111*55'26.8" Horizontal Datum: A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 1	☐ NAD 1927 ⊠ NAD 1983
enclosure(s) within 1.0 foot above adjacent grade na within 1.0 foot above adjoint of the control of the contro	ned garage <u>na</u> sq ft openings in the attached garage facent grade <u>na</u> openings in A9.b <u>na</u> sq in
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION	
B1. NFIP Community Name & Community Number YAVAPAI #040093 B2. County Name YAVAPAI	3. State A -Z
B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7. FIRM Panel Effective/Revised Date B8. Flood Zone(s) 0 4025C 1785 G 9/3/20/0 9/3/20/0 A E	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
FIS Profile FIRM Community Determined Other (Describe)	☐ Yes ☐ No
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRE	D)
Building elevations are based on: Construction Drawings* Building Under Construction* "A new Elevation Certificate will be required when construction of the building is complete. 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, below according to the building diagram specified in Item A7. Use the same datum as the BFE. Benchmark Utilized PID DH5786 (ASPAAS) Vertical Datum NAVD 88 Conversion/Comments na Check the measureme	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 3306.7 🛮 🖾 feet 🗌 meters (Puerto	
b) Top of the next higher floor <u>na.</u> [] feet [] meters (Puerto	
c) Bottom of the lowest horizontal structural member (V Zones only) d) Attached garage (top of slab) na. feet meters (Puerto na. feet feet meters (Puerto na. feet feet	
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	
f) Lowest adjacent (finished) grade next to building (LAG) 3306.3 🖾 feet 🗌 meters (Puerto	Rico only)
 g) Highest adjacent (finished) grade next to building (HAG) h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 	
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION	
his 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 inderstand 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. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes	ISBS 19853
ertifier's Name Scott J Smith License Number 19853	SCOTT J. SMITH N.
itle President Company Name True North Surveys, Inc.	SMITH ON
ddress 1219 S Pioneer Dr Cily Cottonwood State AZ ZIP Code 86326	ONA USP
gnature Scott T. Smith Date: .02/22/12 Telephone 928-646-5951	EXPIRES: 06-30-2013

IMPORTANT, in these encore	somethe corresponding inf	armatlan fra	A Caption A	For Industrial Company House
IMPORTANT: In these spaces, Building Street Address (including Ap				For Insurance Company Use: Policy Number
510 S Vertholer Ln	(guest house)	TT.O. INDUIC ON		1 oney reamost
City Cornville State AZ ZI	P Code 86325			Company NAIC Number
SECTIO	N D - SURVEYOR, ENGINEE	R, OR ARCHI	TECT CERTIFICATION (CO	NTINUED)
Copy both sides of this Elevation Cert	tificate for (1) community official, ((2) insurance ag	ent/company, and (3) building o	wner.
Comments none				
Signature		Dale		
				Check here if attachments
SECTION E - BUILDING ELE	VATION INFORMATION (SU	RVEYNOIR	EQUIRED) FOR ZONE AO	AND ZONE A (WITHOUT BFE)
b) Top of bottom floor (including E2. For Building Diagrams 6-9 with (elevation C2.b in the diagrams) E3. Attached garage (top of slab) is E4. Top of platform of machinery an E5. Zone AO only: If no flood depth ordinance?	grade, if available. Check the more the following and check the applacent grade (LAG). It basement, crawlspace, or enclose basement, crawlspace, or enclose permanent flood openings provide of the building is feet n d/or equipment servicing the building is number is available, is the top of Unknown. The local official mineral grade is the top of Unknown. The local official mineral grade is a part of the servicing the building is the top of Unknown. The local official mineral grade is a part of the servicing the t	easurement user ropriate boxes to sure) is sure) is ed in Section A is feet maters above thing is the bottom floorust certify this in	d. In Puerto Rico only, enter me o show whether the elevation is feet meters tems 8 and/or 9 (see pages 8-9 elers above or below the eor below the HAG feet meters ab elevated in accordance with the formation in Section G.	eters. above or below the highest adjacent above or below the HAG. above or below the LAG. of Instructions), the next higher floor the HAG. bove or below the HAG. cove or below the HAG.
SECTION	IF - PROPERTY OWNER (O	R OWNER'S	REPRESENTATIVE) CERTI	IFICATION
The property owner or owner's authori or Zone AO must sign here. The state				MA-issued or community-issued BFE)
Property Owner's or Owner's Authoriz	ed Representative's Name	·········		
Address		City	State	ZIP Code
Signature		Date	Teleph	900
Continents	watermatistic control of the second of the s			•
				Check here if attachments
	SECTION G - COMMU	INITY INFORM	MATION (OPTIONAL)	
he local official who is authorized by la and G of this Elevation Certificale. Com	w or ordinance to administer the	community's floo	dplain management ordinance	
S1. The information in Section C vis authorized by law to certify	vas taken from other documentati elevation information. (Indicate ti	ion that has bee ne source and d	n signed and sealed by a licens ate of the elevation data in the C	ed surveyor, engineer, or architect who Comments area below.)
32. A community official complete	d Section E for a building located	in Zone A (with	out a FEMA-issued or communi	ly-issued BFE) or Zone AO.
33. The following information (Item	ns G4-G9) is provided for commu	nity floodplain n	anagement purposes.	
G4. Permit Number	G5. Date Permit Issued		G6. Date Certificate Of Com	pliance/Occupancy Issued
7. This permit has been issued for:	☐ New Construction ☐	Substantial Imp	provement	
8. Elevation of as-built lowest floor (in			☐ feet ☐ meters (PR) Datur	m
9. BFE or (in Zone AO) depth of flood	ling at the building site:		☐ feet ☐ meters (PR) Datur	m
10. Community's design flood elevation	n .	······································	☐ feet ☐ meters (PR) Datur	m
Local Official's Name		Title	3	
Community Name		Tel	ephone	
Signature		Dat	e	
Comments	, ,		***************************************	
	+ 1+ 1 * 4+ + 1			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. 510 S Vertholer Ln (guest house)	For Insurance Company Use: Policy Number	
City Cornville State AZ ZIP Code 86325	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 02/20/12





RIGHT SIDE VIEW 02/20/12

REAR VIEW 02/20/12





LEFT SIDE VIEW 02/20/12

ELEVATION CERTIFICATE OMB No. 1660-0008 U.S. DEPARTMENT OF HOMELAND SECURITY Expires March 31, 2012 Federal Emergency Management Agency Read the instructions on pages 1-9. National Flood Insurance Program For Insurance Company Use: SECTION A - PROPERTY INFORMATION Policy Number A1. Building Owner's Name James Rappaport Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number 510 S Vertholer Ln City Cornville State AZ ZIP Code 86325 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Parcel 407-14-002A (main house) A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 34°43'49.00" Long. -111°55'25.83" Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983 Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. Building Diagram Number 1 ACE A9. For a building with an attached garage: For a building with a crawlspace or enclosure(s): a) Square footage of attached garage sq ft a) Square footage of crawlspace or enclosure(s) sa ft na No. of permanent flood openings in the crawlspace or b) No. of permanent flood openings in the attached garage enclosure(s) within 1.0 foot above adjacent grade within 1.0 foot above adjacent grade na Total net area of flood openings in A8.b Total net area of flood openings in A9.b na sq in <u>na</u> sq in d) Engineered flood openings? ⋈ No d) Engineered flood openings? ☐ Yes ☐ Yes SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number B2. County Name B3. State ravadal county 040093 B5. Suffix B6. FIRM Index B7. FIRM Panel 88. Flood B9. Base Flood Elevation(s) (Zone B4. Map/Panel Number use base flood depth) Effective/Revised Date Date 0402561785 S4+ 32012 B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. Other (Describe) 🕻 FIS Profile ☐ FIRM ☐ Community Determined NAVD 1988 Other (Describe) B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes Wo ☐ CBRS □ OPA Designation Date SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) ■ Building Under Construction* Construction Drawings* C1. Building elevations are based on: 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-h below according to the building diagram specified in Item A7. Use the same datum as the BFE. Benchmark Utilized PID DH5786 (ASPAAS) Vertical Datum NAVD 88 Conversion/Comments na Check the measurement used. ☑ feet ☐ meters (Puerto Rico only) Top of bottom floor (including basement, crawlspace, or enclosure floor) 3307.3 feet meters (Puerto Rico only) Top of the next higher floor b) ☐ feet ☐ meters (Puerto Rico only) Bottom of the lowest horizontal structural member (V Zones only) na. C) ☐ feet ☐ meters (Puerto Rico only) Attached garage (top of slab) па d) ☐ feet ☐ meters (Puerto Rico only) Lowest elevation of machinery or equipment servicing the building na. e) (Describe type of equipment and location in Comments) 3306.4 Lowest adjacent (finished) grade next to building (LAG) 3307.2 Highest adjacent (finished) grade next to building (HAG) g) feet meters (Puerto Rico only) Lowest adjacent-grade at lowest elevation of deck or stairs, including structural support 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. understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. 🗌 Were latitude and longitude in Section A provided by a Check here if comments are provided on back of form. licensed land surveyor? X Yes SCOTT J License Number 19853

True North Surveys, Inc.

State AZ

Telephone 928-646-5951

ZIP Code 86326

EXPIRES: 06-30-2012

Certifier's Name

President

Title

Address

Signature

Scott J Smith

1219 S Pioneer Dr

Company Name

Cottonwood

Date* -02/22/12

City

PORTANT: In these spaces, o				For Insurance Company Use: Policy Number
Building Street Address (including Apt. 510 S Vertholer Ln	, Unit, Suite, and/or Bldg. No.) ((main house)	or P.O. Route and Box No.	100 (12) (13)	Uncy Number
The state of the s	Code 86325			Company NAIC Number
SECTION	D - SURVEYOR, ENGINEE	R, OR ARCHITECT CER	TIFICATION (CONT	NUED)
Copy both sides of this Elevation Certi	ficate for (1) community official	(2) insurance agent/company	, and (3) building owner	
Comments none				
MO A/C(1)				
WATER HOTER	ea?			
Signature X X		Date		Check here if attachments
SECTION E - BUILDING ELE	VATION INFORMATION (S	URVEY NOT REQUIRED)	FOR ZONE AO ANI	
The property owner or owner's authori or Zone AO must sign here. <i>The state</i> Property Owner's or Owner's Authorize	grade, if available. Check the many the following and check the appacent grade (LAG). basement, crawlspace, or encloses the semanent flood openings provide of the building is feet d/or equipment servicing the burnumber is available, is the top of Unknown. The local official reference for the property of the terminal of the first opening the burnumber is available, is the top of Unknown. The local official reference that is a complete the first opening the first openin	neasurement used. In Puerto propriate boxes to show wheth posure) is	Rico only, enter meters ner the elevation is aborete meters abored see pages 8-9 of licove or below the How the HAG. Implement meters above accordance with the consection G. NTATIVE) CERTIFIC one A (without a FEMA mowledge.	ve or below the highest adjacent ove or below the HAG. ove or below the LAG. nstructions), the next higher floor AG. or below the HAG. mmunity's floodplain management ATION issued or community-issued BFE)
Address		City	State	ZIP Code
Signature		Date	Telephone	
Comments				
				Check here if attachments
	SECTION G - COMM	UNITY INFORMATION (C	PTIONAL)	
The local official who is authorized by la and G of this Elevation Certificate. Com	w or ordinance to administer the	e community's floodplain mana	agement ordinance can	complete Sections A, B, C (or E), G8 and G9.
is authorized by law to certify G2. A community official complete	elevation information. (Indicate od Section E for a building locate	the source and date of the ele ed in Zone A (without a FEMA	evation data in the Com issued or community-is	
	ns G4-G9) is provided for comm			
G4. Permit Number	G5. Date Permit Issued	G6. Date	: Certificate Of Complia	nce/Occupancy issueu
G7. This permit has been issued for: G8. Elevation of as-built lowest floor (ir G9. BFE or (in Zone AO) depth of floor G10. Community's design flood elevation	ncluding basement) of the buildi	feet] meters (PR) Datum _] meters (PR) Datum _] meters (PR) Datum _	
Local Official's Name		Title	n	
Community Name		Telephone		
Signature		Date		
Comments				
				☐ Check here if attachments