

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077  
Expires July 31, 2002

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

**SECTION A - PROPERTY OWNER INFORMATION**

BUILDING OWNER'S NAME: Ryder Homes

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.: 250 Ave. de la Colonne

CITY: Sparks (Lockwood Area) STATE: NV ZIP CODE: 89434

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.): Lot 250 Rainbow Bend Subdivision

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.): Residential

LATITUDE/LONGITUDE (OPTIONAL) (###° ##' ##" N or W, ###° ##' ##" E or W): \_\_\_\_\_ HORIZONTAL DATUM:  NAD 1927  NAD 1983 SOURCE:  GPS (Type): \_\_\_\_\_  USGS Quad Map  Other: \_\_\_\_\_

**SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER: Storey Co. 320033 B2. COUNTY NAME: Storey County (unincorporated) B3. STATE: NV

B4. MAP AND PANEL NUMBER: <u>320033 0030</u>	B5. SUFFIX: <u>C</u>	B6. FIRM INDEX DATE: <u>7/11/93</u>	B7. FIRM PANEL EFFECTIVE/REVISED DATE: <u>7/19/93</u>	B8. FLOOD ZONE(S): <u>AO-1</u>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding): <u>1</u>
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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: \_\_\_\_\_ (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, A6, AR, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO  
 Complete items C3a-j 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 B or Section C, as appropriate, to document the datum conversion.  
 Datum: \_\_\_\_\_ Conversion/Comments: \_\_\_\_\_

Elevation reference mark used: \_\_\_\_\_ Does the elevation reference mark used appear on the FIRM?  Yes  No

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

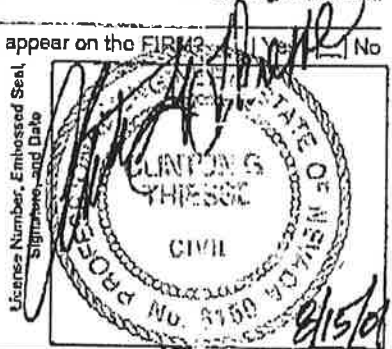
e) Lowest elevation of machinery and/or equipment servicing the building \_\_\_\_\_ ft.(m)

f) Lowest adjacent grade (LAG) \_\_\_\_\_ ft.(m)

g) Highest adjacent grade (HAG) \_\_\_\_\_ ft.(m)

h) No. of permanent openings (find vents) within 1 ft. above adjacent grade: 76

i) Total area of all permanent openings (find vents) in C3h: 896 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: Curtis J. Hesse LICENSE NUMBER: NV-6159

TITLE: Vice President COMPANY NAME: Summit Engineering

ADDRESS: 5405 Pine Grove CITY: Reno STATE: NV ZIP CODE: 89523

SIGNATURE: [Signature] DATE: 8/15/01 TELEPHONE: 775-747-8550

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

BUILDING STREET ADDRESS (including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 250 AVE de la Colours		For Insurance Company Use:	
CITY Sparks		STATE NV	ZIP CODE 89434
		Policy Number	
		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 Based on Actual Field Survey (Section C-3 and figure) Field Survey Based on Summit Bench which was Based on NGVD 1929 (Section C-3)

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

Check here if attachments

For Zone AO and Zone A (without BFE), complete Items E1 through E3. 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 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.)

E2. The top of the bottom floor (including basement or enclosure) of the building is 1 ft.(m) 2 in.(cm)  above or  below (check one) the highest adjacent grade.

E3. 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, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here.

(PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME)

ADDRESS	CITY	STATE	ZIP CODE
SIGNATURE	DATE	TELEPHONE	
COMMENTS			

**SECTION G - COMMUNITY INFORMATION (OPTIONAL)**

Check here if attachments

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 items 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 used 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