

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 Rocky & Sarah Meyer		For Insurable Company Use	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 3706 Pierce Avenue		Policy Number	
CITY Cheyenne	STATE WY	Company NAIC Number	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) N <sub>2</sub> Tracts 231 & 232, Sunnyside Addition 6th Filing		ZIP CODE 82001	
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) garage			
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ###.###" or ###.#####")		HORIZONTAL DATUM: SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983 <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other:	

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

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER Laramie County 560029		B2. COUNTY NAME LARAMIE		B3. STATE WY	
B4. MAP AND PANEL NUMBER 0520	B5. SUFFIX E	B6. FIRM INDEX DATE 11-15-77	B7. FIRM PANEL EFFECTIVE/REVISED DATE 3-2-94	B8. FLOOD ZONE(S) AE	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 5971.2

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 see back Does the elevation reference mark used appear on the FIRM?  Yes  No

a) Top of bottom floor (including basement or enclosure) 5968 .9 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)

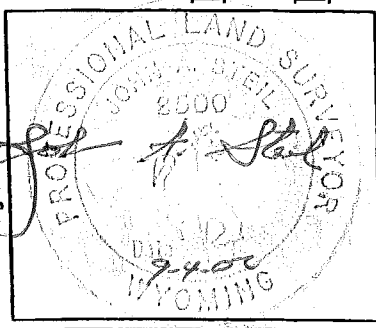
e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area.) \_\_\_\_\_ ft.(m)

f) Lowest adjacent (finished) grade (LAG) 5968 .2 ft.(m)

g) Highest adjacent (finished) grade (HAG) 5968 .5 ft.(m)

h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 0

i) Total area of all permanent openings (flood vents) in C3.h None 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 John A. Steil LICENSE NUMBER WY PLS 2500

TITLE Prof. Land Surveyor COMPANY NAME Steil Surveying Services LLC

ADDRESS P.O. Box 2073 CITY Cheyenne STATE WY ZIP CODE 82003

SIGNATURE [Signature] DATE 9-4-02 TELEPHONE 307-634-7273

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>For Insurance Company Use:</b>	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.			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**

Bench Mark-City of Cheyenne Control Monument "Sunnyside" a 2 1/2" aluminum cap located at the SW corner of McCann St. and Laramie Street

Elevation 6033.12 ("NGVD 1929")

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: \_\_\_\_\_

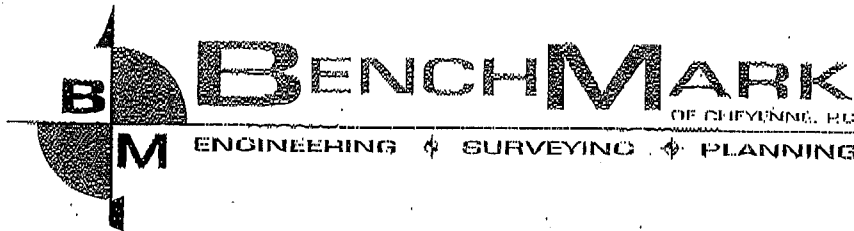
LOCAL OFFICIAL'S NAME TITLE

COMMUNITY NAME TELEPHONE

SIGNATURE DATE

COMMENTS

Check here if attachments



October 11, 2002

Mr. Mark Reid  
Laramie County Planner  
310 West 19th Street  
Cheyenne WY 82001

Project No.: 0225.07

**RE: Construction within Floodplain Review  
3706 Pierce Avenue**

Dear Mark:

I have reviewed the information provided by your office regarding the construction of a pole barn within the FEMA floodplain of Dry Creek at the above referenced address. The documents reviewed included a FEMA Elevation Certificate (signed by Mr. John A. Steil, P.L.S.), a letter from Steil Surveying Services, L.L.C., a layout of the site, a copy of the Zoning/Address Application, warranty deed, and a letter from Summit Engineering, LLC. The *Laramie County Floodplain Management Regulations, September 23, 1991* was also reviewed.

Based on the information provided by Summit Engineering, LLC, I would concur that installing eight (8) screened openings at the base of the walls, each measuring 6"x48", meets the criteria set forth in the regulations. These screened openings should be equally divided around the perimeter of the building/structure (or as best as possible given the design of the structure itself) and shall be no higher than one foot above grade. The screens shall be kept free of debris or other obstructions that could decrease the capacity of the openings and shall not be blocked or barricaded in any way (inside the building or out).

If you have any questions or require additional information, please let me know.

Sincerely,

Scott D. Larson, P.E.  
President

**SUMMIT ENGINEERING, LLC**

5907 Townsend Place  
Cheyenne, Wyoming. 82009  
307-637-0681

September 23, 2002

Mr. Don Beard, Public Works Director  
Laramie County  
2503 East Fox Farm Road  
Cheyenne, WY. 82001

Re: Construction within Floodplain  
3706 Pierce Avenue  
North ½ Tracts 231 & 232, Sunnyside Addition 6<sup>th</sup> Filing

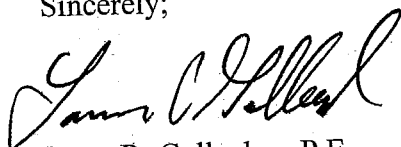
Dear Mr. Beard:

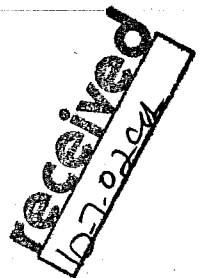
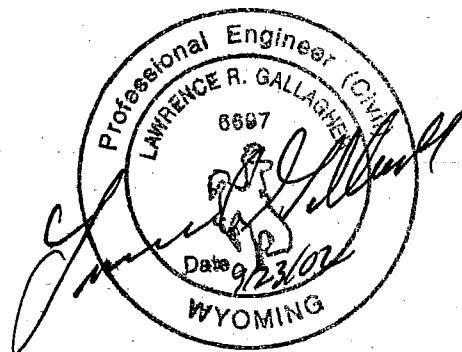
Summit Engineering has been retained by Rocky and Sarah Meyer to modify their existing pole barn to conform with *Laramie County Floodplain Management Regulations, September 23, 1991, Section 5.2.3 and 5.3.2*. The existing pole barn was constructed within the F.E.M.A. floodway of Dry Creek, with the finish floor constructed below the floodplain elevation.

The County regulations require that openings be installed in the building that will automatically equalize hydrostatic flood forces, and maintain historic flood levels. The Owners requested that the 2,240 square-foot pole barn have eight (8) screened openings install at the base of the wall each measuring 6"x 48".

Should you have any questions or wish to discuss my request further, please feel free to contact me.

Sincerely;

  
Larry R. Gallagher, P.E.





# ZONING/ADDRESS APPLICATION

LARAMIE COUNTY PLANNING DEPARTMENT

310 W 19TH STREET SUITE 400

CHEYENNE, WY 82001 (307) 633-4303 FAX (307)633-4519



**ATTACH COPY OF PROPERTY DEED AND PLOT PLAN OF STRUCTURE AND SITE INCLUDING:**

- ( ) Property lines (lot size) ( ) Surrounding roads ( ) Well and Septic location ( ) Location of structure on property
- ( ) Setback distances ( ) Exterior dimensions ( ) Driveway location ( ) Other existing structures ( ) North arrow

Application For:  Zoning Certificate  Rural Address (Outside Zoned Area)

Application Date Aug 22 02

Certificate No. 8301

Applicant Rocky Meyer

Sara WK # 777-3871  
Telephone 307632-2495

Mailing Address 3706 Pierce Ave

Owner (if different from Applicant) \_\_\_\_\_

Application to: Place : HUD \_\_\_\_\_ UBC \_\_\_\_\_ OTHER  Build  Residential  Accessory  Commercial

Structure Type Pole Barn Structure Size \_\_\_\_\_ Sq. Ft. \*See Site plan requirements for commercial

Will this structure have water and sewer services?  Yes  No Water yes Sewer NO

Lot Size 2.2 Acres \_\_\_\_\_ Sq. Ft. Estimated Cost of Structure \$ 8000

Estimated Completion Date Jan 2003 Location of Structure Staked:  Yes  No-Call When Location Is Staked.

**Legal Description**

Lot Split Part TR231 Lot \_\_\_\_\_ Block/Tract 232 Subdivision Sunny side 6th

Division \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

Rocky Meyer  
Signature of Applicant

8-22-02  
Date

*Applicant certifies that the above information is true and correct to the best of his/her knowledge.*

\*\*\*\*\*

Zoning District MR-2 Map Page # 79d Floodplain Development Permit yes Firm Map \_\_\_\_\_

Notes/Conditions See attached elev cert

Site Address 3706 Pierce Ave New? No

Applicant shall place house number on the structure and/or at driveway. Numbers shall be a minimum of 6" high and shall be of a reflective material. Contact U S Post Office for mailbox location.

Status approved BOARD OF COUNTY COMMISSIONERS by Cathy Weatherman

This certificate is issued subject to full compliance with the terms of the application and the zoning regulations and/or addressing. The issuance of this certificate/address does not guarantee issuance of a well or a small wastewater permit.

Issue Date 10-14-02 Expiration date \_\_\_\_\_ Certificate must be renewed if construction is not started by this date.

Receipt No. 633797 Amount \$ 70 GIS Entry \_\_\_\_\_ Final Inspection \_\_\_\_\_