U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
National Flood Insurance Program

# ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

## SECTION A - PROPERTY INFORMATION

For Insurance Company Use:

A1. Building Owner's Name: CHAD SELLS

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 95 COUNTY ROAD 2350

Company NAIC Number:

City: AZTEC State: NEW MEXICO ZIP Code: 87410

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)

A5. Latitude/Longitude: Lat. W107° 52' 41.2" Long. N36° 56' 15.9" Horizontal Datum: [X] NAD 1927 [ ] NAD 1983

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 crawl space or enclosure(s), provide:
- a) Square footage of crawl space or enclosure(s) _____ sq ft
- b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade _____
- c) Total net area of flood openings in A8.b _____ sq in

A9. For a building with an attached garage, provide:
- a) Square footage of attached garage _____ sq ft
- b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade _____
- c) Total net area of flood openings in A9.b _____ sq in

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

| B1. NFIP Community Name & Community Number | B2. County Name | B3. State |
|---|---|---|
| SAN JUAN COUNTY - 350064 | SAN JUAN | NEW MEXICO |

| B4. Map/Panel Number | B5. Suffix | B6. FIRM Index Date | B7. FIRM Panel Effective/Revised Date | B8. Flood Zone(s) | B9. Base Flood Elevation(s) (Zone AO, use base flood depth) |
|---|---|---|---|---|---|
| 0150 | B | 7/4/88 | Aug 4, 1988 | A | 5834.50' |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
[ ] FIS Profile [ ] FIRM [ ] Community Determined [X] Other (Describe) Eng calculations for specific site

B11. Indicate elevation datum used for BFE in Item B9: [X] 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 [X] No
Designation Date _____ [ ] CBRS [ ] 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 _____ Vertical Datum _____

Conversion/Comments _____

| | | Check the measurement used. | |
|---|---|---|---|
| a) Top of bottom floor (including basement, crawl space, or enclosure floor) | 5849.0 | [X] feet | [ ] meters (Puerto Rico only) |
| b) Top of the next higher floor | | [ ] feet | [ ] meters (Puerto Rico only) |
| c) Bottom of the lowest horizontal structural member (V Zones only) | NA | [ ] feet | [ ] meters (Puerto Rico only) |
| d) Attached garage (top of slab) | NA | [ ] feet | [ ] meters (Puerto Rico only) |
| e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) | NA | [ ] feet | [ ] meters (Puerto Rico only) |
| f) Lowest adjacent (finished) grade (LAG) | 5848.8 | [X] feet | [ ] meters (Puerto Rico only) |
| g) Highest adjacent (finished) grade (HAG) | 5848.8 | [X] 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.

PAUL F. MARTIN
Certifier's Name

ENGINEER
Title

SAKURA ENGINEERING
Company Name

License Number

125 W. MAIN
Address

FARMINGTON
City

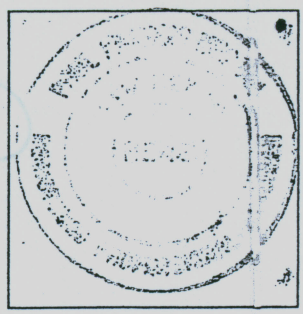
NEW MEXICO
State

87401
ZIP Code

Signature

10-8-08
Date

505.564.2139
Telephone



CHAD SELLS

FLOOD PLAIN ELEVATIONS

| PTS | SPOT ELEV | DIFF | ELEV | ROD | VD | DESC | DIST |
|---|---|---|---|---|---|---|---|
| BS-1 | 5849.00 | 0.000 | 100.000 | 0.000 | 0.230 | GRD | 107.675 |
| SETUP | 5848.82 | 0.185 | 99.81 | -0.185 | 0.415 | SETUP GRD | 0.0 |
| 2 | 5844.01 | 4.990 | 95.010 | -5.130 | 0.325 | GRD | 11.095 |
| 3 | 5836.50 | 12.505 | 87.495 | -5.130 | -7.190 | GRD | 30.435 |
| 4 | 5835.18 | 13.820 | 86.180 | -11.950 | -1.685 | GRD | 91.530 |
| 5 | 5824.68 | 24.320 | 75.680 | -5.130 | -19.005 | Top of Bank | 686.855 |
| 6 | 5817.88 | 31.125 | 68.875 | -11.930 | -19.010 | Westside River TOP | 704.935 |
| 7 | 5829.46 | 19.540 | 80.460 | -5.130 | -14.225 | GRD | 604.415 |
| 8 | 5817.88 | 31.125 | 68.875 | -11.930 | -19.010 | Eastside River TOP | 162 ft from pt 6 |

October 8, 2008

N 36° 56' 15.9"
W 107° 52' 41.2"

@ Elev. 5834.5

Create Profile From Points On Centerline 10/8/2008 11:27

Profile: Z:\CAD-Drawings\SAKURA DWG\Flood Plains\2008-199 CHAD SELLS\2008-199 CS
Offset Tolerance: 1.00000 (* = Exceeded Tolerance)

| Point# | Station | Offset | Northing | Easting | Elevation | Description |
|---|---|---|---|---|---|---|
| 1 | 1+07.675 | 0.000 | 2160655.982 | 2710144.188 | 5848.820 | setup |
| 2 | 1+18.770 | 0.000 | 2160655.982 | 2710155.283 | 5844.010 | grd |
| 3 | 1+38.111 | 0.000 | 2160655.672 | 2710174.621 | 5836.500 | grd |
| 4 | 1+99.206 | 0.000 | 2160655.042 | 2710235.713 | 5835.180 | grd |
| 5 | 7+94.531 | 0.000 | 2160648.932 | 2710831.007 | 5824.680 | top bank |
| 6 | 8+12.611 | 0.000 | 2160648.767 | 2710849.086 | 5817.880 | edge of water |
| 7 | 7+12.091 | 0.000 | 2160649.793 | 2710748.571 | 5829.460 | grd |
| 8 | 9+56.532 | 0.000 | 2160648.932 | 2710993.007 | 5817.880 | top of water |
| 9 | 0+00.000 | 0.000 | 2160655.982 | 2710036.513 | 5849.000 | bs |

Found 9 points within offset tolerance.
Found 0 points outside offset tolerance.

Create Profile From Points On Centerline 10/8/2008 11:27

Profile: Z:\CAD-Drawings\SAKURA DWG\Flood Plains\2008-199 CHAD SELLS\2008-199 CS
Offset Tolerance: 1.00000 (* = Exceeded Tolerance)

| Point# | Station | Offset | Northing | Easting | Elevation | Description |
|---|---|---|---|---|---|---|
| 1 | 1+07.675 | 0.000 | 2160655.982 | 2710144.188 | 5848.820 | setup |
| 2 | 1+18.770 | 0.000 | 2160655.982 | 2710155.283 | 5844.010 | grd |
| 3 | 1+38.111 | 0.000 | 2160655.672 | 2710174.621 | 5836.500 | grd |
| 4 | 1+99.206 | 0.000 | 2160655.042 | 2710235.713 | 5835.180 | grd |
| 5 | 7+94.531 | 0.000 | 2160648.932 | 2710831.007 | 5824.680 | top bank |
| 6 | 8+12.611 | 0.000 | 2160648.767 | 2710849.086 | 5817.880 | edge of water |
| 7 | 7+12.091 | 0.000 | 2160649.793 | 2710748.571 | 5829.460 | grd |
| 8 | 9+56.532 | 0.000 | 2160648.932 | 2710993.007 | 5817.880 | top of water |
| 9 | 0+00.000 | 0.000 | 2160655.982 | 2710036.513 | 5849.000 | bs |

Found 9 points within offset tolerance.
Found 0 points outside offset tolerance.