ELEVATION CERTIFICATE

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

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

A. Building Owner's Name

B. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
305 Thistle Court

C. City Woodland  State WA ZIP Code 98074

D. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
LOT 22, HILLSHIRE MANOR SUBDIVISION

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

F. Latitude/Longitude: Lat. N. 47° 26' 30" Lat. W. 122° 45' 30"

G. Horizontal Datum:
NAAD 1927

H. Building Diagram Number:

I. For a building with a crawl space or enclosed area(s), provide:
   a) Square footage of crawl space or enclosure(s) 1,160 sq ft
   b) No. of permanent flood openings in the crawl space or enclosure(s) 3
   c) Total net area of flood openings in A&B 1713 sq ft

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B. NFRP Community Name & Community Number
      530022

C. County Name

D. State
      WA

E. Map Panel Number
      2B06

F. Suffix
      D

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:
   ☑ Construction Drawings
   ☑ Building Under Construction
   ☑ Finished Construction


Conversion/Comments

Check the measurement used.
   ☑ feet  ☑ meters (Puerto Rico only)

C.1. Top of bottom floor (including basement, crawl space, or enclosed area): 33.1 ft
   C.2. Top of the next higher floor: 36.2 ft
   C.3. Base of the lowest horizontal structural member (V Zones only): 33.3 ft
   C.4. Attached garage (top of slab): 33.7 ft
   C.5. Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comment): 33.2 ft
   C.6. Lowest adjacent (finished) grade (A/S): 33.2 ft
   C.7. Highest adjacent (finished) grade (H/A): 33.2 ft

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. Certify that the information on this certificate represents my best efforts to interpret the code available.

I understand that any false statement may be punishable by fine or imprisonment under 13 U.S.C. Code, Section 1007.

☑ Check here if comments are provided on back of form.

Certifier's Name: Howard S. Richardson
License Number: 88488

Title: Project Manager
Company Name: Olson Engineering, Inc.
Address: 1111 Broadway
City: Vancouver
State: WA
ZIP Code: 98660

Signature: [Signature]
Date: September 29, 2005
Telephone: 360-885-1389

Expire: MAY 23, 2008

Replaces all previous editions

FEMA Form 51-51, February 2003
See reverse side for continuation.
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of the Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments: A B was determined by GPS observations and converted using CORSCON V5.3. Case is to the bottom of the hot water heater located in the garage. A future connection for a heat pump is located on the back of the house at the slab on grade dock which has a elevation of 34.0' but no heat pump was present during the site visit.

Signature

DATE 09/28/06

☐ Check here if attachments

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

For Zones AO and A (without BFE), complete Items E1-E6. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and E. For Zone E1-8, use natural grade. Check the measurement unit in Puerto Rico only, in meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest and lowest grade (HAG) and the lowest adjacent grade (LAG).

a) Top of building floor (including basement, crawl space, or enclosure) is ________ feet 0.0 meters above or below the HAG.

b) Top of building floor (including basement, crawl space, or enclosure) is ________ feet 0.0 meters above or below the LAG.

E2. For Building Diagrams 3-8 with permanent flood openings provided in Section A Items 8 and 9 (see page 5 of Instructions), indicate the next higher floor (elevation C2B in the diagram) of the building is ________ feet 0.0 meters above or below the HAG.

E3. Attached garage (top of slab) is ________ feet 0.0 meters above or below the HAG.

E4. Top of platform or floor and/or equipment serving the building is ________ feet 0.0 meters above or below the HAG.

E5. Zone AO only: If the 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

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) must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner 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)

This community official who is authorized by law or ordinance to administer the community floodplain management ordinance must complete Sections A, B, C, and G of the Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement unit in Items G8 and G9.

G1. ☐ The information in Section G was taken from other documentation that has been signed and sealed by an licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. Include the source and date 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. The permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of fill above lowest floor (including basement) of the building _____ feet 0.0 meters (PR) Datum

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet 0.0 meters (PR) Datum

Local Official's Name

Title

Community Name

Telephone

Signature

Date

Comments

☐ Check here if attachments

FEMA Form 81-31, February 2005

Replaces all previous editions