

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

OWNER'S NAME		For insurance Company Use:	
STREET ADDRESS (including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>1958 MEADOW LOOP ROAD</u>		Policy Number	Company NAIC Number
CITY/TOWN/VILLAGE/STATE <u>WOODLAND WA</u>		ZIP CODE <u>98674</u>	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>LOT 28 MARY WOOD</u>			
PROPERTY USE (e.g. Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.)			

LONGITUDE (OPTIONAL) HORIZONTAL DATUM: SOURCE:  GPS (Type):  USGS Quad Map  Other:

1. ##.## or ##.####  NAD 1927  NAD 1983

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

COMMUNITY NAME & COMMUNITY NUMBER <u>WOODLAND 0905 D</u>			82. COUNTY NAME <u>COWLITZ</u>	83. STATE <u>WA</u>	
84. PANEL NUMBER <u>OF 250</u>	85. SUFFIX <u>D</u>	86. FIRM INDEX DATE	87. FIRM PANEL EFFECTIVE/REVISED DATE <u>9-29-83</u>	88. FLOOD ZONE(S) <u>A15</u>	89. BASE FLOOD ELEVATION(S) (Zone A0, use depth of flooding) <u>34.0</u>

State the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.  
FIS Profile  FIRM  Community Determined  Other (Describe):

State the elevation datum used for the BFE in B9:  NGVD 1929  NAVD 1988  Other (Describe):

Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No  
Registration Date:

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

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.

Building Diagram Number B (Select the building diagram most similar to the building for which this certificate is being completed - see items 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

Designations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, ARIA, ARIA/E, ARIA1-A30, ARIA/AH, ARIA/O

Complete items C3a-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 13, as appropriate, to document the datum conversion.

Conversion/Comments

Elevation reference mark used RMA Does the elevation reference mark used appear on the FIRM?  Yes  No

i) Top of bottom floor (including basement or enclosure)	<u>32</u>	<u>5</u>	<u>0</u>	(m)
ii) Top of next higher floor	<u>36</u>	<u>9</u>	<u>0</u>	(m)
iii) Bottom of lowest horizontal structural member (V zones only)				ft.(m)
iv) Attached garage (top of slab)				ft.(m)
v) Lowest elevation of machinery and/or equipment servicing the building	<u>35</u>	<u>9</u>	<u>0</u>	(m)
vi) Lowest adjacent grade (LAG)	<u>33</u>	<u>1</u>	<u>0</u>	(m)
vii) Highest adjacent grade (HAG)	<u>35</u>	<u>4</u>	<u>0</u>	(m)
viii) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	<u>7</u>			
ix) Total area of all permanent openings (flood vents) in C3h	<u>799</u>	<u>69</u>	<u>10</u>	(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.

NAME <u>Cliff F. Stone</u>	LICENSE NUMBER <u>PLS 26552</u>
COMPANY NAME <u>Olson Engineering, Inc</u>	
CITY <u>Vanouver</u>	STATE <u>WA</u>
DATE <u>9-20-01</u>	ZIP CODE <u>98660</u>
ADDRESS <u>1111 Broadway</u>	TELEPHONE <u>(206) 695-1395</u>

<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. 1999 HANCOCK LOOP 2000			Policy Number	
CITY WOODLAND	STATE WA	ZIP CODE 99674	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  
GARAGE FLOOR NOT POUNED AT TIME OF SITE VISIT

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 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 \_\_\_\_ (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.
- 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

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 endorsed 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
G7. This permit has been issued for: <input type="checkbox"/> New Construction <input type="checkbox"/> 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