

CITY OF HAILEY

# 95-77

FLOODPLAIN DEVELOPMENT PERMIT

Name of Applicant Big Dog Development Date 4-21-95  
 Name of Project if applicable \_\_\_\_\_  
 Address PP. 4028 Ketchum, Id. Phone 720-1051  
 Location of Proposed Development Subdivision Trails End Lot 25  
450 RIVER TRAIL Block \_\_\_\_\_ Plat \_\_\_\_\_

Description of Development

- |                                     |                          |                          |                 |                                     |                  |
|-------------------------------------|--------------------------|--------------------------|-----------------|-------------------------------------|------------------|
| <input checked="" type="checkbox"/> | Residential Construction | <input type="checkbox"/> | Non-Residential | <input checked="" type="checkbox"/> | New Construction |
| <input checked="" type="checkbox"/> | On Single Lot            | <input type="checkbox"/> | Subdivision     | <input type="checkbox"/>            | Excavation       |
| <input type="checkbox"/>            | Addition or Improvements | <input type="checkbox"/> | Fill            | <input type="checkbox"/>            | Grading          |
| <input type="checkbox"/>            | Watercourse Alteration   |                          |                 |                                     |                  |
| <input type="checkbox"/>            | Other _____              |                          |                 |                                     |                  |

Attach to the application the following information where applicable. Plans in duplicate, drawn to scale showing the nature, dimensions, and elevations of the area in question; existing or proposed structures, fill, storage of materials, drainage facilities; and the location of the foregoing. Specifically, the following information is required: (1) Mean sea level (MSL) elevation of the lowest floor (including basement) of all structures; (2) MSL elevation to which any structure is floodproofed; (3) certification by a registered professional engineer that the floodproofing methods meet the community floodproofing criteria; (4) a description of the extent to which any watercourse will be altered or relocated, and (5) base (100-year) flood elevation data for a development or subdivision.

The proposed development is located in the  Floodway  Floodfringe  
 The Base Flood Elevation or depth number at the development site is: 5315.5

Source Documents FEMA 1978

Plan Review

MSL Elevation or depth number to which the structure is to be elevated 5314.5 ft.  
 MSL Elevation or depth number to which the structure is to be floodproofed \_\_\_\_\_ ft.

SIGNATURE [Signature]  
 NAME Bruce Butler  
 TITLE Engineer  
 ADDRESS P.O. 478 Hailey

(SEAL)



DATE

The following is to be completed by the community permit official. All necessary information and certificates are attached.

Action

- The proposed development is not in conformance with applicable Floodplain Management Standards (explanation attached). Permit is denied.
- The proposal is not in conformance with applicable Floodplain Management Standards (explanation attached) and the application is referred to the Board of Adjustment for variance action.
- I have reviewed the plans and materials submitted in support of the proposed development and find them in compliance with applicable Floodplain Management Standards. Permit is approved.

Date 5 MAY 95

Signature [Signature]

Building construction documentation

The certified as-built MSL elevation of the lowest floor of the structure is 5317.5 ft.  
 The certified as-built MSL floodproofed elevation of the structure is \_\_\_\_\_ ft.  
 Certificates of a registered professional engineer or land surveyor documenting these elevation are attached.

3 MAR 96 [Signature]

CITY OF HAILEY

FLOODPLAIN ELEVATION/FLOOD-PROOFING CERTIFICATION

This Certification must be signed and sealed by a registered professional engineer or ~~architect~~

1st Survey:

I hereby certify that the bench mark set on property identified as

T. \_\_\_\_\_ S, R \_\_\_\_\_ W, W.M., Section \_\_\_\_\_, Tax Lot \_\_\_\_\_

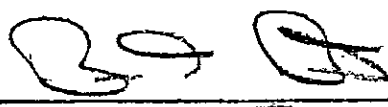
is at an elevation of 5316.5 feet, NGVD (Mean Sea Level)

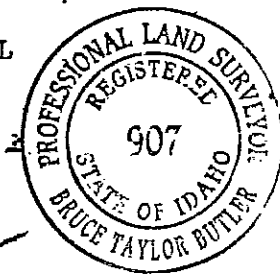
Subdivision Trails End

Lot 35 Block \_\_\_\_\_ Plat \_\_\_\_\_

Describe bench mark and its location:

Set spike in 8"  $\phi$  Cottonwood  
x 75' East of SW Lot 35 corner  
along S. boundary Lot 35

SIGNATURE  SEAL  
NAME Bruce Butler  
TITLE Engineer  
ADDRESS P.O. 478 Hailey  
DATE 4-21-95



This certification must be filed with the Hailey Building Department at the time of building permit application.

100 yr. Flood Eleu. = 5315.5  
Min. Fin Floor Eleu = 5316.5

**ELEVATION CERTIFICATE**  
**FEDERAL EMERGENCY MANAGEMENT AGENCY**  
**NATIONAL FLOOD INSURANCE PROGRAM**

O.M.B. No. 3067-0077  
 Expires July 31, 1999

**ATTENTION:** Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). You are not required to respond to this collection of information unless a valid OMB control number is displayed in the upper right corner of this form. Instructions for completing this form can be found on the following pages.

<b>SECTION A PROPERTY INFORMATION</b>		<b>FOR INSURANCE COMPANY USE</b>	
BUILDING OWNER'S NAME <b>Big Dog Development</b>		POLICY NUMBER	
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <b>450 River Trail Road</b>		COMPANY NAIC NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <b>Lot 35 Trails End Subdiv.</b>			
CITY <b>Hailey</b>	STATE <b>Idaho</b>	ZIP CODE <b>83333</b>	

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

Provide the following from the proper FIRM (See Instructions):

1. COMMUNITY NUMBER <b>160022</b>	2. PANEL NUMBER <b>0001</b>	3. SUFFIX <b>C</b>	4. DATE OF FIRM INDEX <b>17 April 1978</b>	5. FIRM ZONE <b>A3</b>	6. BASE FLOOD ELEVATION (in AO Zones, use depth) <b>5315.5</b>
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7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE):  NGVD '29  Other (describe on back)
8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: \_\_\_\_\_ feet NGVD (or other FIRM datum—see Section B, Item 7).

**SECTION C BUILDING ELEVATION INFORMATION**

- Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level **8**.
- (a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of **5317.5** feet NGVD (or other FIRM datum—see Section B, Item 7).  
 (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of \_\_\_\_\_ feet NGVD (or other FIRM datum—see Section B, Item 7).  
 (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is \_\_\_\_\_ feet above  or below  (check one) the highest grade adjacent to the building.  
 (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is \_\_\_\_\_ feet above  or below  (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance?  Yes  No  Unknown
- Indicate the elevation datum system used in determining the above reference level elevations:  NGVD '29  Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)
- Elevation reference mark used appears on FIRM:  Yes  No (See Instructions on Page 4)
- The reference level elevation is based on:  actual construction  construction drawings  
 (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place. In which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)
- The elevation of the lowest grade immediately adjacent to the building is: **5314.9** feet NGVD (or other FIRM datum—see Section B, Item 7).

**SECTION D COMMUNITY INFORMATION**

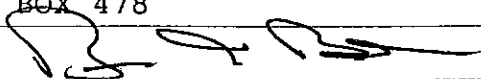
- If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is: \_\_\_\_\_ feet NGVD (or other FIRM datum—see Section B, Item 7).
- Date of the start of construction or substantial improvement \_\_\_\_\_

**SECTION E CERTIFICATION**

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1-A30, AE, AH, A (with BFE), V1-V30, VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

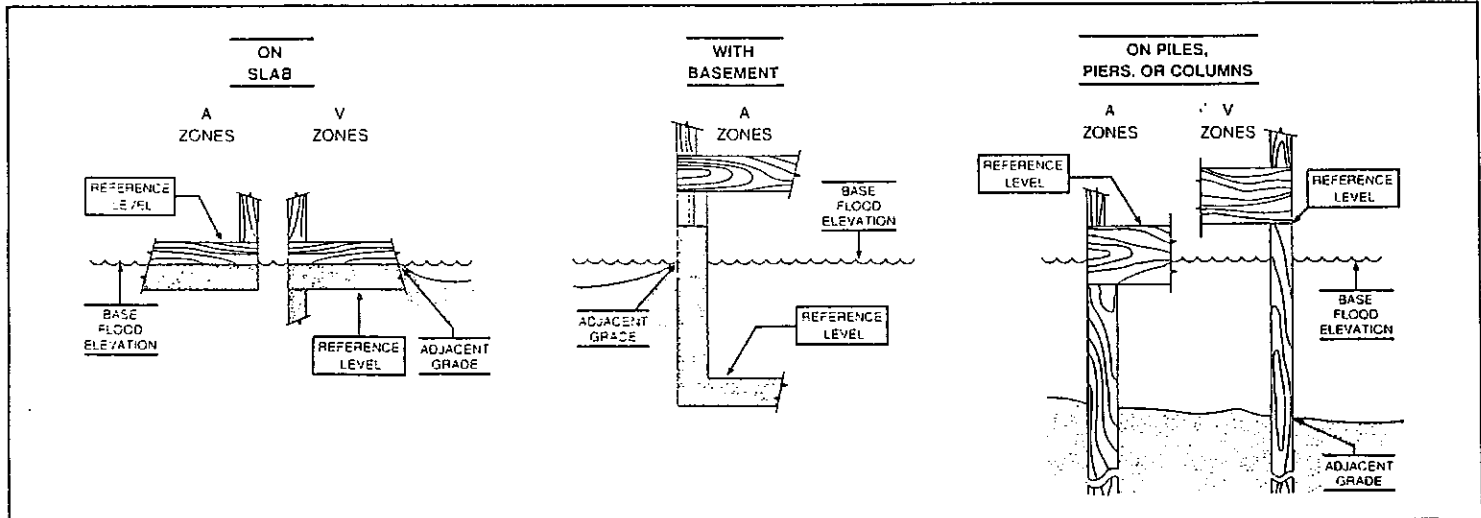
Reference level diagrams 6, 7 and 8 - Distinguishing Features-If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

*I certify that the information in Sections 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		LICENSE NUMBER (or Affix Seal)		
BRUCE T BUTLER		LS 907		
TITLE	COMPANY NAME			
SURVEYOR	SAWTOOTH ENGINEERING, INC			
ADDRESS	CITY	STATE	ZIP	
PO BOX 478	HAILEY	ID	83333	
SIGNATURE	PHONE			
	3-3-96 (208) 788-9060			

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones. Elevations for all A Zones should be measured at the top of the reference level floor. Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.