

# 92-43

CITY OF HAILEY

FLOODPLAIN DEVELOPMENT PERMIT

Name of Applicant Don & Sue McKenna Date 4/7/92  
Name of Project if applicable \_\_\_\_\_  
Address 920 Sunrise Dr Phone \_\_\_\_\_  
Location of Proposed Development Subdivision Woodside Lot 1  
Block 74 Plat 20

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: \_\_\_\_\_

Source Documents Fema Flood Study For Hailey

Plan Review

MSL Elevation or depth number to which the structure is to be elevated 5318 ft. F.F.  
MSL Elevation or depth number to which the structure is to be floodproofed \_\_\_\_\_ ft.

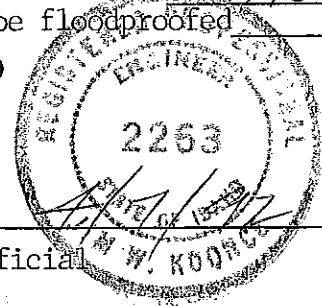
SIGNATURE Jim W. Koonce (SEAL)

NAME Jim W. Koonce

TITLE Professional Engineer

ADDRESS Box 425, Ketchum, Ida.

DATE 4/7/92



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 13 APR 92

Signature Don Mallea

Building construction documentation

The certified as-built MSL elevation of the lowest floor of the structure is 5319<sup>5</sup> 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.

Certificate of Occupancy or Compliance Issued 6 JAN 93  
Date

Signature Don Mallea

CITY OF HAILEY

FLOODPLAIN ELEVATION/FLOOD-PROOFING CERTIFICATRION

This Certification must be signed and sealed by a registered professional engineer.

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 \_\_\_\_\_ feet, NGBD (Mean Sea Level)

Subdivision Woodside Subd.

Lot 1 Block 74 Plat 20

Describe bench mark and its location: S.W. Corner Small Transformer Pad located on center of S.W. Lot Boundary. Painted Red. Elevation is 5314.4. Elevate Top of Stem Wall Another 2.6 feet

SIGNATURE \_\_\_\_\_

Jim W. Koonce

(SEAL)

NAME \_\_\_\_\_

Jim W. Koonce

TITLE \_\_\_\_\_

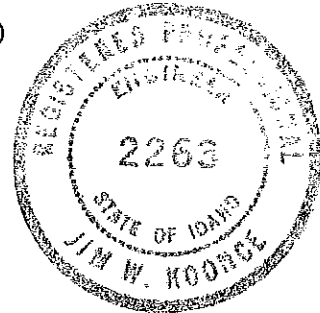
Professional Engineer

ADDRESS \_\_\_\_\_

Box 425, Ketchum

DATE \_\_\_\_\_

4/7/92



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

CITY OF HAILEY

POST CONSTRUCTION ELEVATION CERTIFICATE

Community No. 160022

2nd. Survey:

IMPORTANT

This form must be completed and returned to the City of Hailey Building Department prior to obtaining a framing inspection

SECTION I

The elevation certification must be completed by a registered professional engineer.

Property Description:

Subdivision WOODSIDE Lot 1 Block 74 Plat 20

FIA Map Panel on which property is located 160022 0001 C

FIA Map Zone in which property is located A0

Base Flood Elevation at the proposed site 5317 (1 to 2 feet)

Required minimum elevation of lowest floor 5318

NAME JIM W. KOONCE DATE 11/11/92

ELEVATION CERTIFICATION

I certify that the building at the property location described above has the lowest floor at an elevation of 5319.5 feet, NGBD (Mean Seal Level).

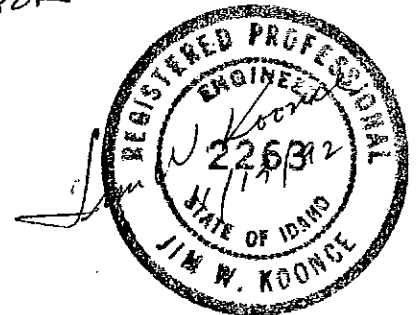
CERTIFIER'S NAME JIM W. KOONCE AFFIX SEAL OR STAMP

TITLE PROFESSIONAL ENGINEER AND LAND SURVEYOR

ADDRESS P.O. BOX 425, KETCHUM, ID. 83340

SIGNATURE Jim W. Koonce

DATE 11/13/92



# ELEVATION CERTIFICATE

## FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

**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). Instructions for completing this form can be found on the following pages.

SECTION A PROPERTY INFORMATION	FOR INSURANCE COMPANY USE
BUILDING OWNER'S NAME <u>DAN &amp; SUE MCKENNA</u>	POLICY NUMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>920 SUNRISE DR.</u>	COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>LOT 1, BLOCK 7A, PLAT 20, WOODSIDE SUBDIVISION</u>	
CITY <u>HAILEY</u>	STATE <u>IDAHO</u>
	ZIP CODE <u>83403</u>

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

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

1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION (in AO Zones, use depth)
<u>160022</u>	<u>0001</u>	<u>C</u>	<u>4/17/78</u>	<u>AO</u>	<u>5317 (1 to 3 feet)</u>

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

1. 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 \_\_\_\_\_.
- 2(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 1531.19 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 12.0 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
3. 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.)
4. Elevation reference mark used appears on FIRM:  Yes  No (See Instructions on Page 4)
5. 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.)
6. The elevation of the lowest grade immediately adjacent to the building is: 1531.17 feet NGVD (or other FIRM datum—see Section B, Item 7).

### SECTION D COMMUNITY INFORMATION

1. 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).
2. 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.

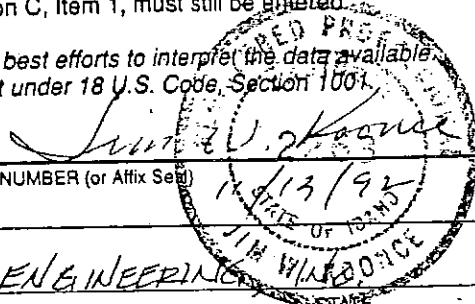
Reference level diagrams 6, 7 and 8 - Distinguishing Features-If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under 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

JIM W. KOONCE

LICENSE NUMBER (or Affix Seal)



TITLE

PROFESSIONAL ENGINEER

COMPANY NAME

GALENA ENGINEERING

ADDRESS

P.O. BOX 1425

CITY

KETCHUM

STATE

IDAHO

ZIP

83340

SIGNATURE

Jim W. Koonce

DATE

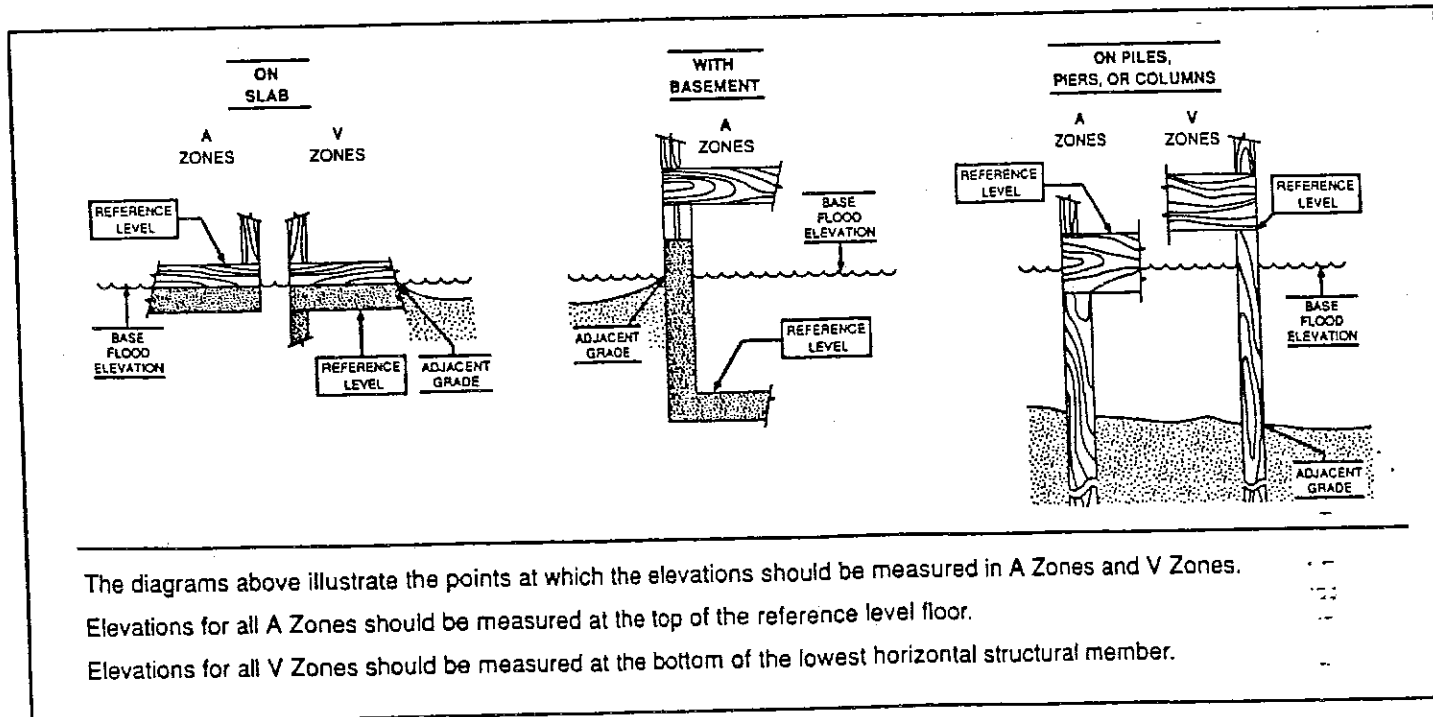
11/13/92

PHONE

726-4729

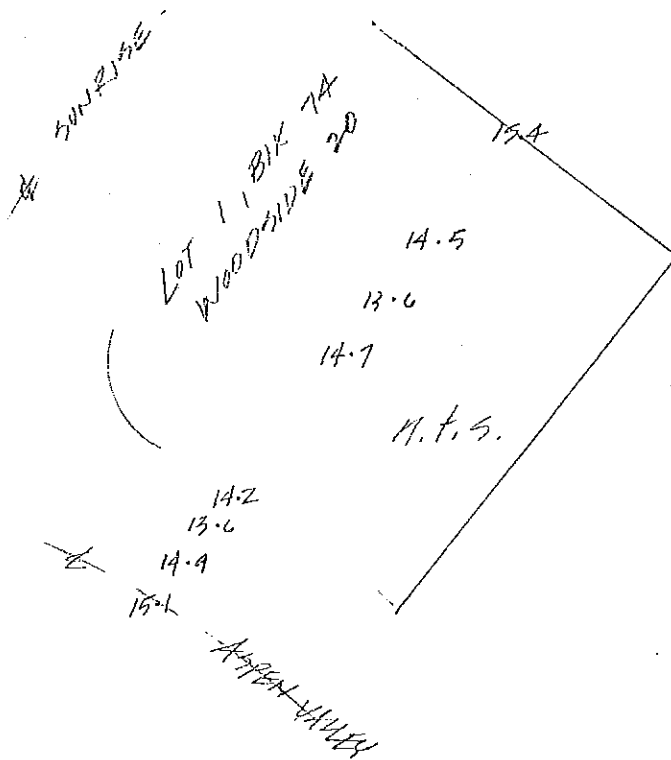
Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

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.

Van McKenna House  
 By: J.W.K. 4/8/92



SCALE: 1" = 40' Hor.  
 1" = 4' Vert.

