

#94-46

CITY OF HAILEY

FLOODPLAIN DEVELOPMENT PERMIT

Name of Applicant Dick Castle Date 4/6/94

Name of Project if applicable \_\_\_\_\_

Address 1241 BLUE LAKE DR. Phone \_\_\_\_\_

Location of Proposed Development Subdivision \_\_\_\_\_ Lot 6

Block Woodside Plat 21

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: 5313

Source Documents FEMA Flood Insurance Study, City of Hailey, Oct. 1977

Plan Review

MSL Elevation or depth number to which the structure is to be elevated 5314 ft. F.F.

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

SIGNATURE Jim W. Koonce

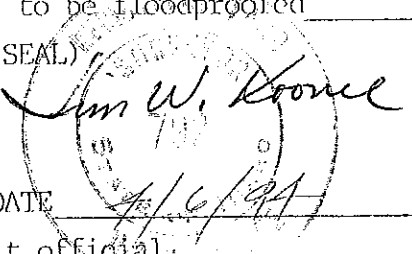
(SEAL)

NAME Jim W. Koonce

TITLE Land Surveyor & Professional Engineer

ADDRESS Box 425, Ketchum, Idaho

DATE 4/6/94



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 94

Signature Don Yelton

Building construction documentation

The certified as-built MSL elevation of the lowest floor of the structure is \_\_\_\_\_ 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 12 MAY 94

Date \_\_\_\_\_ Signature Don Yelton

CITY OF HALLEY

FLOODPLAIN ELEVATION/FLOOD-PROOFING CERTIFICATION

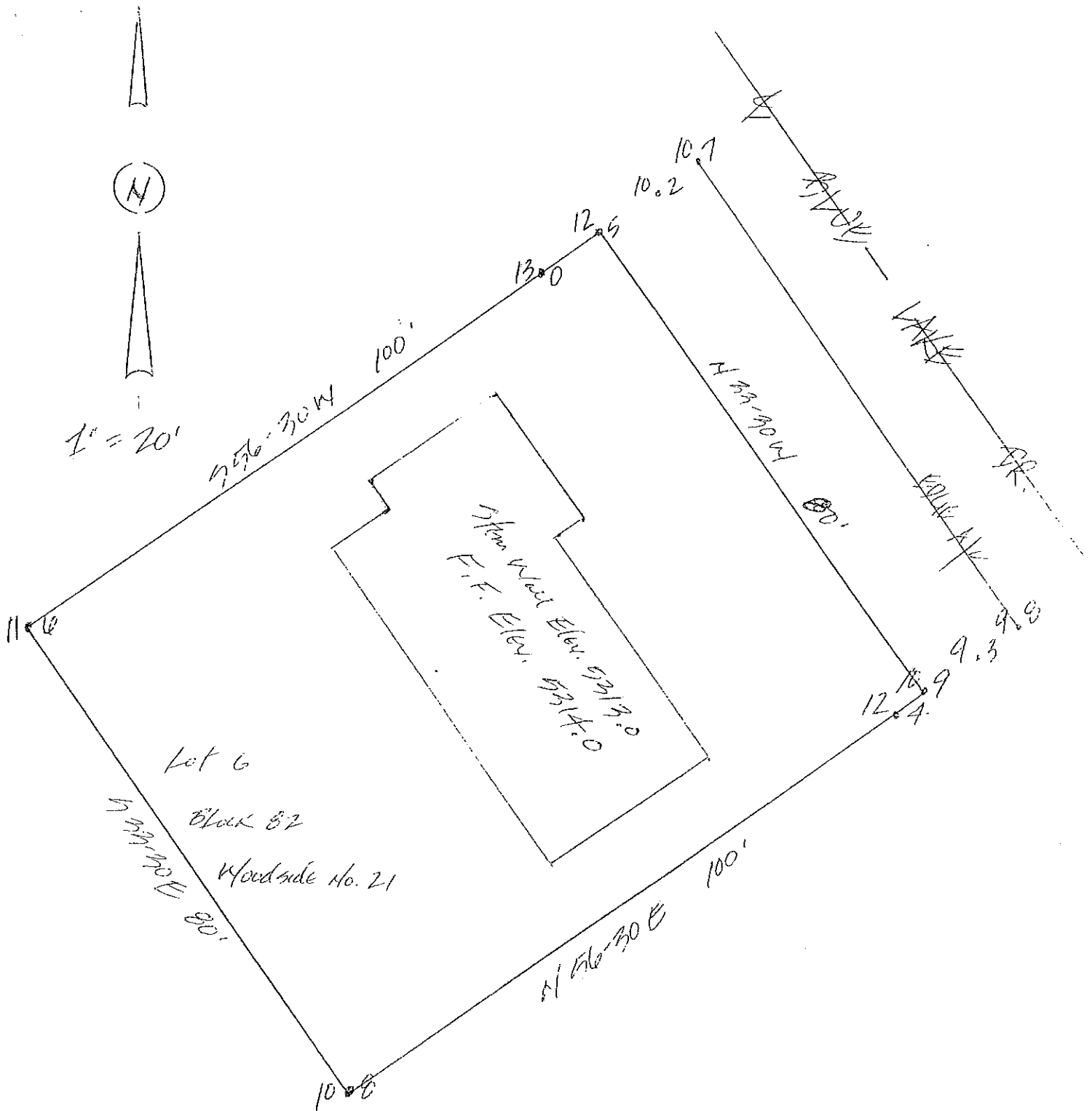
This Certificate must be signed and sealed by a registered professional Engineer or Surveyor and filed with the Hailey Building Department at the time of building permit application.

1st Survey

I hereby certify that the bench mark set on property identified as T. \_\_\_\_\_ N., R. \_\_\_\_\_ E., B.M., Section \_\_\_\_\_, Hailey, Blaine County, Idaho, Subdivision Woodside Subd, Plat A Lot No. 6 Block No. 82 Tax Lot No. \_\_\_\_\_ Street Address 1741 Blue Lakes is at an elevation of 5314.2 feet, NGVD 29 - NAVD 88.

Bench Mark description and location: Fire Hydrant Top Not  
@ NE Cor Blue Lake & Green Valley

SIGNATURE Jim W. Koonce (SEAL)  
NAME Jim W. Koonce  
TITLE Land Surveyor & Professional Engineer  
ADDRESS Calena Engineers, Box 475, Letchum, Idaho.  
DATE 4/6/94



RELATIONSHIP BETWEEN  
HOUSE F.F. ELEV. & GROUND  
ON

LOT 6, BLK. 82, WOODSIDE NO. 21

GALENA ENGINEERS

4/6/97

# ELEVATION CERTIFICATE

## FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No 3067-0077  
Expires May 31, 1993

**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 <b>Richard Castle</b>	POLICY NUMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <b>1241 Blue Lakes</b>	COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <b>Lot 6, Blk. 82, Plat 21</b>	
CITY <b>Hailey,</b>	STATE <b>ID</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	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION (in AO Zones, use depth)
<b>160022</b>	<b>0001</b>	<b>C</b>	<b>4/17/78</b>	<b>A0</b>	<b>5313 or 1/2 foot</b>

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 1.
- 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  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 1 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: 15.31 feet NGVD (or other FIRM datum—see Section B, Item 7).

### SECTION D COMMUNITY INFORMATION

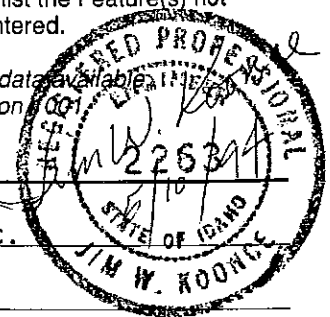
1. If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance 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.*



Jim W. Koonce	P.E. 2263, R.L.S. 792
CERTIFIER'S NAME Professional Engineer	LICENSE NUMBER (or Affix Seal) Galena Engineering, Inc.
TITLE P.O. Box 425	COMPANY NAME Ketchum, ID 83340
ADDRESS <i>Jim W. Koonce</i>	CITY
SIGNATURE	STATE
	ZIP
	DATE
	PHONE

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

**COMMENTS:**

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