

CITY OF HAILEY

99-182

FLOODPLAIN DEVELOPMENT PERMIT

Name of Applicant Dr. Carl Barber Date 6-21-99
Name of Project if applicable _____
Address P.O. 509 Hailey Phone: _____
Location of Proposed Development Subdivision Sherwood Forest Lot 11
471 ROBIN HOOD Block 1 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 checked="" type="checkbox"/> Excavation |
| <input type="checkbox"/> Addition or Improvements | <input type="checkbox"/> Fill | <input checked="" 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: 5290

Source Documents 1997 FEMA

Plan Review

MSL Elevation or depth number to which the structure is to be elevated 5291 ft.
MSL Elevation or depth number to which the structure is to be floodproofed _____ ft.

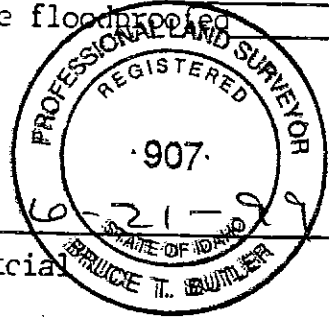
SIGNATURE _____ (SEAL)

NAME Bruce T Butler

TITLE Engineer

ADDRESS P.O. 478 83333

DATE 6-21-99



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 Sep 8, 1999

Signature Bruce T. Buttler

Building construction documentation

The certified as-built MSL elevation of the lowest floor of the structure is 5291 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.

Bruce T. Buttler

CITY OF HAILEY

FLOODPLAIN ELEVATION/FLOOD-PROOFING CERTIFICATION

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

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 5292.5 feet, NGVD (Mean Sea Level)

Subdivision Sherwood

Lot 11 Block 1 Plat

Describe bench mark and its location: Set Spike
in Cottonwood @ Elevation
5292.5

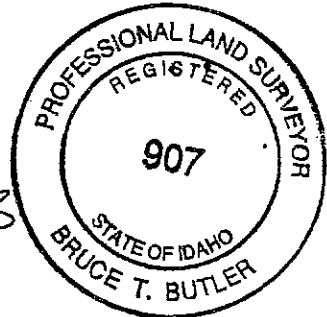
SIGNATURE [Signature] SEAL

NAME Bruce T. Butler

TITLE Engineer

ADDRESS P.O.B. 472 83333

DATE 6-21-90



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

Bench Mark = 5292.5
Min. Finish Floor Elev. = 5291.0
100 year Flood = 5290.0

PUBLIC INFORMATION

ELEVATION CERTIFICATE
FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. J057-0027
Expires May 31, 1995

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

BUILDING OWNER'S NAME <u>Carl Barber</u>	FOR INSURANCE COMPANY USE
STREET ADDRESS (including Apt./Unit and/or Bldg. Number OR R.F.D. ROAD AND BOX NUMBER) <u>471 Robin Hood Lane</u>	POLICY NUMBER
OTHER DESCRIPTION (Lot and Block Number, etc.) <u>Lot II Block I Sherwood Forest</u>	COMPANY NAIC NUMBER
CITY <u>Halley</u>	STATE <u>Fla</u> ZIP CODE <u>83332</u>

SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

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

1. COMMUNITY NUMBER <u>16022</u>	2. PANEL NUMBER <u>0464</u>	3. SUFFIX <u>D</u>	4. DATE OF FIRM INDEX <u>1997</u>	5. FIRM ZONE <u>AE</u>	6. BASE FLOOD ELEVATION (ON AO ZONE, USE DASH) <u>6290.0</u>
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7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '89 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 _____.
- (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 6291.19 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 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 '89 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: 6289.0 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 _____

PUBLIC INFORMATION

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.

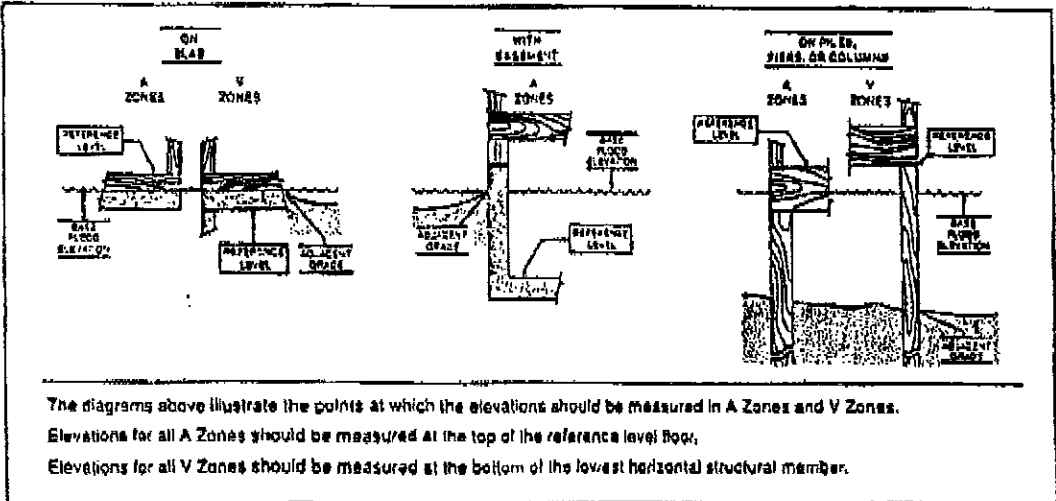
Reference level diagrams G, 7 and 8 - Distinguishing Features-If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must also 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: Bruce Butler LICENSE NUMBER (if Any) LS 907
 TITLE: Surveyor COMPANY NAME: Swanson Engineering
 ADDRESS: P.O. Box 478 CITY: Holley STATE: IL ZIP: 62333
 SIGNATURE: [Signature] DATE: 10-9-99 PHONE: 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.

PUBLIC INFORMATION

ELEVATION CERTIFICATE
 FEDERAL EMERGENCY MANAGEMENT AGENCY
 NATIONAL FLOOD INSURANCE PROGRAM

0 448 No J067 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		FIRM INSURANCE COMPANY USE
BUILDING OWNER'S NAME <u>Carl Barber</u>		POLICY NUMBER
STREET ADDRESS (including Apt. No., Suite No., P.O. Box, or R.F.D. ROUTE AND BOX NUMBER) <u>471 Robin Hood Drive</u>		COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Number, etc.) <u>Lot 11 Block 1 Sherwood Forest</u>		
CITY <u>Halley</u>	STATE <u>Fla</u>	ZIP CODE <u>83333</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 (AS APPLICABLE, USE 0)
<u>16022</u>	<u>0464</u>	<u>D</u>	<u>1997</u>	<u>AE</u>	<u>6290.0</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

- 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 _____.
- 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 6291.9 feet NGVD (or other FIRM datum—see Section B, Item 7).
 - 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).
 - 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.
 - 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: 6291.9 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: _____

PUBLIC INFORMATION

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 AD 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, Rem 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 Bruce Butler LICENSE NUMBER (or A/E/S No.) LS 907
TITLE Surveyor COMPANY NAME Sawtooth Engineers
ADDRESS P.O. B 478 CITY Holley STATE IL ZIP 63233
SIGNATURE [Signature] DATE 6-4-99 PHONE 708 788 9060

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

COMMENTS:

