

DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency

ELEVATION CERTIFICATE

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 9-16

OMB Control Number: 1660-0088
Expiration: 11/30/2018

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name
Glassell Interest Job#10-49492-16
Policy Number:
Company NAIC Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
218 East Burruss Street

City Houston State TX Zip Code 77022

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
East 69.50' of Lot 58, Garden Acres

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential

A5. Latitude/Longitude: Lat. 29 50' 28.3 Long. 95 23' 47.1 Horizontal Datum: NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 5

A8. For a building with a crawlspace or enclosure(s):

A9. For a building with an attached garage:

	a) Square footage of crawlspace or enclosure(s)	N/A	sq ft	a) Square footage of attached garage	N/A	sq ft
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade	N/A			b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade	N/A	
c) Total net area of flood openings in A8.b	N/A			c) Total net area of flood openings in A9.b	N/A	
d) Engineered flood openings?	☐ Yes ☒ No			d) Engineered flood openings?	☐ Yes ☒ No	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
City of Houston 480296

B2. County Name
Harris

B3. State
TX

B4. Map/Panel Number
48201C 0660

B5. Suffix
M

B6. FIRM Index Date
5-4-15

B7. FIRM Panel Effective/Revised Date
6-9-14

B8. Flood Zone(s)
AE

B9. Base Flood Elevation(s) (Zone AE, use base flood depth)
64.8'

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in item B9:
☒ FIRM Profile ☐ FIRM ☐ Community Determined ☐ Other/Source:

B11. Indicate elevation datum used for BFE in item B9: ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: NAVD 1988/01 ADJ

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No
Designation Date: ☐ CBRS ☐ OPA

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
C2. Elevations - Zones A1 - A30, AE, AH, A (with BFE), VE, V1 - V30, V (with BFE), AR, AR/AE, AR/A1 - A30, AR/AH, AR/AO.
Complete items C2.a - h below according to the building diagram specified in item A7. In Puerto Rico only, enter meters.
* A new Elevation Certificate will be required when construction of the building is complete.

Benchmark Utilized: 050165
Vertical Datum: NAVD 1988/01 ADJ
Indicate elevation datum used for the elevations in items a) through h) below. ☐ NGVD 1929 ☒ NAVD 1988
Other/Source: NAVD 1988/01 ADJ

Check the measurement used.

	65	98	feet	meters
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	N/A		☐ feet ☐ meters	
b) Top of the next higher floor	N/A		☐ feet ☐ meters	
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A		☐ feet ☐ meters	
d) Attached garage (top of slab)	N/A		☐ feet ☐ meters	
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	N/A		☐ feet ☐ meters	
f) Lowest adjacent (finished) grade next to building (LAG)	63	9	☒ feet ☐ meters	
g) Highest adjacent (finished) grade next to building (HAG)	64	0	☒ feet ☐ meters	
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	N/A		☐ feet ☐ meters	

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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 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.	
Were latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No	
Check here if attachments.	License Number 4148
Certifier's Name Richard Fussell	Company Name Survey 1, Inc., Firm No. 100758-00
Title R.P.L.S.	City Alvin
Address 2408 Mustang Road	State TX
Signature 	Zip Code 77511
Date 11-14-16	Telephone 281.393.1332
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.	
Comments (including type of equipment and location, per C2(e), if applicable)*	
1. TBM Elevation - 85.06'	
2. Centerline street elevation - 85.06'	
3. TBM Location - Mag nail set in centerline of Burruss Street at the center of property	
Signature 	Date 11-14-16
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE) For Zones AO and A (without BFE), complete items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.	
E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).	
a) Top of bottom floor (including basement, crawlspace, or enclosure) is	☐ feet ☐ meters ☐ above or ☐ below the HAG.
b) Top of bottom floor (including basement, crawlspace, or enclosure) is	☐ feet ☐ meters ☐ above or ☐ below the LAG.
E2. For Building Diagrams 6-A with permanent flood openings provided in Section A items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is	
☐ feet ☐ meters ☐ above or ☐ below the HAG.	☐ feet ☐ meters ☐ above or ☐ below the HAG.
E3. Attached garage (top of slab) is	
☐ feet ☐ meters ☐ above or ☐ below the HAG.	☐ feet ☐ meters ☐ above or ☐ below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is	
☐ feet ☐ meters ☐ above or ☐ below the HAG.	☐ feet ☐ meters ☐ above or ☐ below the HAG.
E5. 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. The statements in Sections A, B, and E are correct to the best of my knowledge. Property Owner or Owner's Authorized Representative's Name:	
Address	City
State	ZIP Code
Signature	Date 11-14-16
Telephone	
Comments	