U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

National Flood Insurance Program Important: Read the instructions on pages 1-9.

						4010113 0	n pages 1-s.	
	- B. A		SEC	TION A	- PROPERT	/ INFORM	ATION	For Insurance Company Use:
	Building Owner's Nam LANDMARK 24 I	HOMES						Policy Number
A2. E	Building Street Addres 120 TAHOE DRIVE	s (including Apt.,	Unit, Suite, and/or	Bldg. No	o.) or P.O. Route	and Box N	0.	Company NAIC Number
C	Dity POOLER	Sta GA				ZIP Code 31322		_
A3. F	Property Description (I	ot and Block Nu	mbers, Tax Parcel	Number,	Legal Descripti	on, etc.)		
	LOT 227, FOREST L	AKES, PHASE 3	B (SUBDIVISION	MAP BO	OK 37S, PAGE	S 88A-B)		
	Building Use (e.g., Res .atitude/Longitude: La			Accesso	ry, etc.) <u>RESIDI</u>	ENTIAL		
	Attach at least 2 photo			ite is bei	ng used to obtai	n flood insu	Horizontal Datum rance.	: □ NAD 1927 ☑ NAD 1983
A7. E	Building Diagram Num	ber <u>*3</u>						
	For a building with a ci i) Square footage of			N/A		A9. For a b	ouilding with an attac	
) No. of permanent f			<u>IN/A</u>	sq ft	a) Sq	uare footage of atta	ched garage <u>*430</u> sq ft I openings in the attached garage
	enclosure(s) within	1.0 foot above a	djacent grade	<u>0</u>		wit	hin 1.0 foot above a	djacent grade *6
) Total net area of flo			<u>0</u>	sq in	c) To	tal net area of flood	openings in A9.b *451 sq in
	l) Engineered flood o		Yes No				gineered flood open	
						MAP (FIRI	M) INFORMATIO	N .
	FIP Community Name				unty Name HATHAM			B3. State GA
B4. N	Map/Panel Number	B5. Suffix	B6. FIRM Index		B7. FIRM P	anel	B8. Flood	B9. Base Flood Elevation(s) (Zone
	13051C0019	F	Date 09/26/2008		Effective/Revise 09/26/200		Zone(s) AE	AO, use base flood depth)
40 1								*20' + 1' FREEBOARD
10. II	ndicate the source of t							
	☐ FIS Profile		☐ Community Det			er (Describe	′ 	
	ndicate elevation datu					/D 1988	☐ Other (Describe	e)
12. Is	the building located	in a Coastal Barr	ier Resources Syste	em (CBF	RS) area or Othe	rwise Prote	cted Area (OPA)?	☐ Yes ☒ No
D	esignation Date	_			CBRS 🗆	OPA		_
		OFOTIO						
		SECTIO	N C - BUILDING	ELEVA	TION INFORM	MATION (S	URVEY REQUIR	ED)
1. Bu	ilding elevations are t	pased on:	☐ Construction Dr	awings*	□ Bu	ilding Under	r Construction*	
2 Fle	new Elevation Certific	AGO AF AH A A	ed when constructi with REEL VE V1_L	on of the	Duilding IS COM	PIETE. D/A AD/AE	AD/A1 A20 AD/AL	H, AR/AO. Complete Items C2.a-h
be	low according to the b	uilding diagram	specified in Item A7	. Use th	e same datum a	is the BFE.	, ANA 1-A30, ANAI	n, ARVAO. Complete Items C2.a-n
	nchmark Utilized LO					cal Datum I	88 QVAN	
Co	nversion/Comments !	<u>N/A</u>						
						(Check the measurer	ment used.
a)	Top of bottom floor		nent, crawispace, o	r enclosu	ire floor) <u>*20.7</u>	⊠ fee	et 🔲 meters (Puer	to Rico only)
b)	Top of the next high				<u>*21.7</u>	⊠ fee	et 🔲 meters (Puer	to Rico only)
c)	Bottom of the lowes		tural member (V Zo	ones only		lee	et 🔲 meters (Puer	to Rico only)
d)	Attached garage (to	•			<u>20.7</u>		et 🔲 meters (Puer	• •
e)	Lowest elevation of (Describe type of ed	machinery or eq	uipment servicing the	he bulldi: \	ng <u>*21</u> . <u>8</u>	⊠ fee	et 🔲 meters (Puerl	to Rico only)
f)	Lowest adjacent (fir				<u>20.2</u>	⊠ fee	et 🔲 meters (Puerl	to Rico only)
g)	Highest adjacent (fi				<u>20.2</u> 20.8		et 🔲 meters (Puerl	
h)	Lowest adjacent gra	. •	• •	,			et 🔲 meters (Puerl	
	structural support	SECTIO	N D CHRYEYO	D ENG	INCER OF A	DOUITES	T APPTICIO : CO	
This co	ertification is to be sig						T CERTIFICATIO	
nforma	ation. I certify that the rstand that any false s	information on t	his Certificate repre	sents m	v best efforts to	interpret the	e data available	on
	ck here if comments						ion A provided by a	43 GK 82
					l land surveyor?		□ No	LOIS TENNAME
	or's Name oh A. Hale, Jr.					Number S# 2886		of hill
Γitle	on ra ridio, di.		Company Name			LS# 2886		NO. 2886
	stered Land Surveyor		Kern-Coleman &	Co., LLC				4.1.13
Addres 6 Mal	is Il Court		City Savannah		State GA		ZIP Code 31406	C TWO SUDVETON 4:
Signate		11	/ Date		Tele	phone	01400	- SURVE A. HALE.
	- lee-	· Mal	4/01/2	2013		54-8400		A. MA

		copy the corresponding it			For Insurance Company Use:
Building Street A 120 TAHOE DI		, Unit, Suite, and/or Bldg. No.)	or P.O. Route and Box No.		Policy Number
City POOLER		State GA	ZIP Code 31322		Company NAIC Number
	SECTION	D - SURVEYOR, ENGINE	ER, OR ARCHITECT C	ERTIFICATION (CONT	TINUED)
Copy both sides	of this Elevation Certif	ficate for (1) community officia	I. (2) insurance agent/comp	any, and (3) building own	er.
Comments					
SECTION A7: BUSECTION A9.a: SECTION A9.b: SECTION A9.c: SECTION B9: BAADN SECTION B9: TH SECTION C2: TH SI SECTION C2.a:	JILDING TYPE IS BAY THE SQUARE FOOTA THERE ARE 4 LOUVI 1509-F) INSTALLED I THE TOTAL NET ARE ENGINEERED FLOOI COVER 131 SQUARE ASE FLOOD ELEVAT INISTRATOR. THE 1 HE BASE FLOOD ELE HE BENCH MARK US HOWN ARE REFERE THE ELEVATION IS I	N THE GARAGE DOOR. EA OF THE FLOOD OPENING D OPENINGS (FEMA TB-1 AL FEET OF ENCLOSED BUILT ION DETERMINED ACCORD ('ONE FOOT) FREEBOARD TO EVATION ACCORDING TO TO ED FOR THIS CERTIFICATE FOR THE TOP OF THE GARA FOR THE TOP OF THE GARA	INDATION. NO CRAWLSP PROXIMATE. GARAGE WALL. THERE GS IS APPROXIMATE. THE JGUST 2008) INDICATES DING AREA. ING TO THE PROCEDURE IS A PROVISION OF THE O HE FLOOD INSURANCE S WAS ESTABLISHED USIF	ARE 2 FLOOD SOLUTION E ATTACHED STATE OF THAT EACH FLOOD SOLUTION E OF THE COMMUNITY FLOOD DA TUDY FLOOD PROFILE NG "EGPS" GPS BASE S VING SPACE ABOVE TH	MAGE PREVENTION ORDINA IS 18.6' (NAVD 88). TATION NETWORK, ELEVATION
		FOR THE TOP OF THE FIRST FOR THE TOP OF THE PLAT			
THE SUBDIVISION OF THE SUBDIVISI	ON PLAT REQUIRED	MINIMUM FINISHED FLOOP	R ELEVATION IS 22.5' (NG Date	VD 29) OR 21.6' (NAVD 8	38).
signature	ec a hel	a, d.	4/01/2013		
SECTION	E - BUILDING ELE	VATION INFORMATION (SURVEY NOT REQUIRE	ED) FOR ZONE AO AN	ND ZONE A (WITHOUT BFE
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(elevation 6 23. Attached g E4. Top of plat E5. Zone AO o	C2.b in the diagrams) arage (top of slab) is form of machinery and only: If no flood depth	of the building is	vided in Section A Items 8 a feet meters meters above or b uilding is f of the bottom floor elevate	and/or 9 (see pages 8-9 of above or ☐ below the H. below the HAG. feet ☐ meters ☐ above d in accordance with the o	Instructions), the next higher fload. or Delow the HAG.
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Building Photographs See Instructions for Item A6.

For Insurance Company Use: Policy Number Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 120 TAHOE DRIVE City POOLER Company NAIC Number ZIP Code State 31322

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page on the reverse.





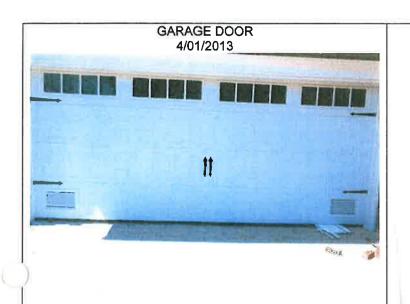




Building PhotographsContinuation Page

Na			For Insurance Company Use:
Building Street Address	s (including Apt., Unit, Suite, and/	or Bldg. No.) or P.O. Route and Box No.	Policy Number
120 TAHOE DF	RIVE		
City	State	ZIP Code	Company NAIC Number
PÖOLER	GA	31322	

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."









CERTIFICATION OF ENGINEERED FLOOD OPENINGS (FEMA TB-1 August 2008)

I do hereby certify that the **FLOOD SOLUTIONS LLC** Flood Vent properly installed and sized in accordance with Federal Emergency Management Agency's (FEMA's) National Flood Program regulations is designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for entry and exit of floodwater during floods up to and including the base 100-year flood.

I also do hereby certify that I calculated the Non Engineered Net Free Air and Engineered Opening size for each model and size of FLOOD SOLUTIONS LLC flood vents. The results of the calculations are recorded in the table below. The Engineered size opening calculation was performed using the formula in FEMA Technical Bulletin 1 – August 2008, Openings in Foundation Walls for Bulldings Located in Special Flood Hazard Areas in accordance with the National Flood Insurance Program (NFIP) and ASCE/SEI 24-05, Flood Resistance Design and Construction.

I measured the Non Engineered Net Free Air by calculating the minimum distance between the top blade and the top of the vent times the clear opening width of the vent; plus the minimum distance between the bottom blade and the bottom of the vent the clear opening width of the vent; plus the minimum distance between each blade times the number of spaces between the blades in vent times the clear opening width of the vent.

I used the formula in TB 1 – August 2008 (A° = 0.033 [1/C] RAê) to determine the Engineered Opening size for each model listed below. I used the following assumptions: A° = total net area of openings required (in²); 0.033 = coefficient corresponding to a factor of safety of 5.0 (in² hr/ft²); c = 0.40 opening coefficient (ASCE 24 Table 2-3 "rectangular, long axis horizontal, short axis vertical unobstructed during design flood") or C = 0.35 (square unobstructed during design flood); R = 5 ft/hr worst case rate of rise and fall; and Aê = 1 ft² total enclosed area.

Note: When the horizontal dimension is twice or more the vertical dimension, use 0.4; as the dimensions approach a square, Interpolate from 0.4 to 0.35.

A^0 / $A\hat{e}$ = 0.033 [1/C] R = 0.033 [1/0.40 for rectangle, long axis horizontal] R = 0.4125 in² per ft² or A^0 / $A\hat{e}$ = 0.033 [1/C] R = 0.033 [1 / 0.35 for square] R = .4719 in² per ft²

Each individual opening, and any louvers, screens, or other covers, shall be designed to allow automatic entry and exit of floodwaters during design flood or lesser flood conditions; there shall be a minimum of two openings on different sides of each enclosed area; if a structure has more than one enclosed area below the DFE, each area shall have openings; openings shall not be less than 3 inches in any direction in the plane of the wall; the bottom of each required opening shall be no more than 1 ft. above the adjacent grade; the difference between the exterior and interior floodwater levels shall not exceed 1 ft. during base flood conditions; in the absence of reliable data on the rates of rise and fall, assume a rate of rise and fall of Sft/hr; where data or analysis indicated more rapid rates of rise and fall, the total net area of the required openings shall be increased to account for the higher rates of rise and fall.

MODEL Number Flood Solutions:	SIZE of WALL OPENING: (WIDTH X HEIGHT)	Net Free Air (square inches):	ENGINEERED OPENING (square inches) Each vent covers: (square ft.)
1412-F	14-1/2" x 12"	67	145
1509-F	16"x 9-1/4"	55	131
1608-F	16" x 8"	51	124
1608-D	16" x 8"	51	124
1608-C	16" x 8"	65	158
1616-F	16" x 16"	104	221
1616-D	16" x 16"	102	216
2412-F	24" x 12"	113	274
2412-D	24" x 12"	110	267
2416-F	24" x 16"	156	362
2416-D	24" x 16"	154	357
3208-F	32" x 8"	104	252
3208-D	32" x 8"	104	252

SIGNATURE:

NAME: __DANIEL G. FARABAUGH

TYPE OF LICENSE: PROFESSIONAL ENGINEER

STATE: GEORGIA LICENSE NUMBER: 19406

DAN FARABAUGH, P.E. FARABAUGH ENGINEERING AND TESTING, INC. 401 WIDE DR., McKEESPORT, PA 15135