



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ONSITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM  
APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. 14-0151E  
DATE PAID: 3/6/14  
FEE PAID: 600.00  
RECEIPT #: 1138606

APPLICATION FOR:

[ ] New System [X] Existing System [ ] Holding Tank [ ] Innovative  
[ ] Repair [ ] Abandonment [ ] Temporary [ ]

APPLICANT: Joshua Martin Strickland

AGENT: \_\_\_\_\_ TELEPHONE: 386-867-2063

MAILING ADDRESS: 435 NW Bassom Morris Dr Apt 103

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TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

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PROPERTY INFORMATION

LOT: 14 BLOCK: B SUBDIVISION: Brent Heights PLATTED: 11/14/90

PROPERTY ID #: 35-485-17-09033-134 ZONING: Res I/M OR EQUIVALENT: [ Y / N ]

PROPERTY SIZE: .54 ACRES WATER SUPPLY: [ ] PRIVATE PUBLIC [ ✓ ] <=2000GPD [ ] >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? [ Y / N ] DISTANCE TO SEWER: 44 FT

PROPERTY ADDRESS: 1904 SE Peacock Ter

DIRECTIONS TO PROPERTY: \_\_\_\_\_

BUILDING INFORMATION

[ ✓ ] RESIDENTIAL [ ] COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
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1	<u>SFR MH</u>	<u>3</u>	<u>1216</u>	<u>ORIGINAL ATTACHED</u>
2				
3				
4				

[ ] Floor/Equipment Drains [ ] Other (Specify) \_\_\_\_\_

SIGNATURE: Joshua M Strickland DATE: 3-17-14

0.054 acre

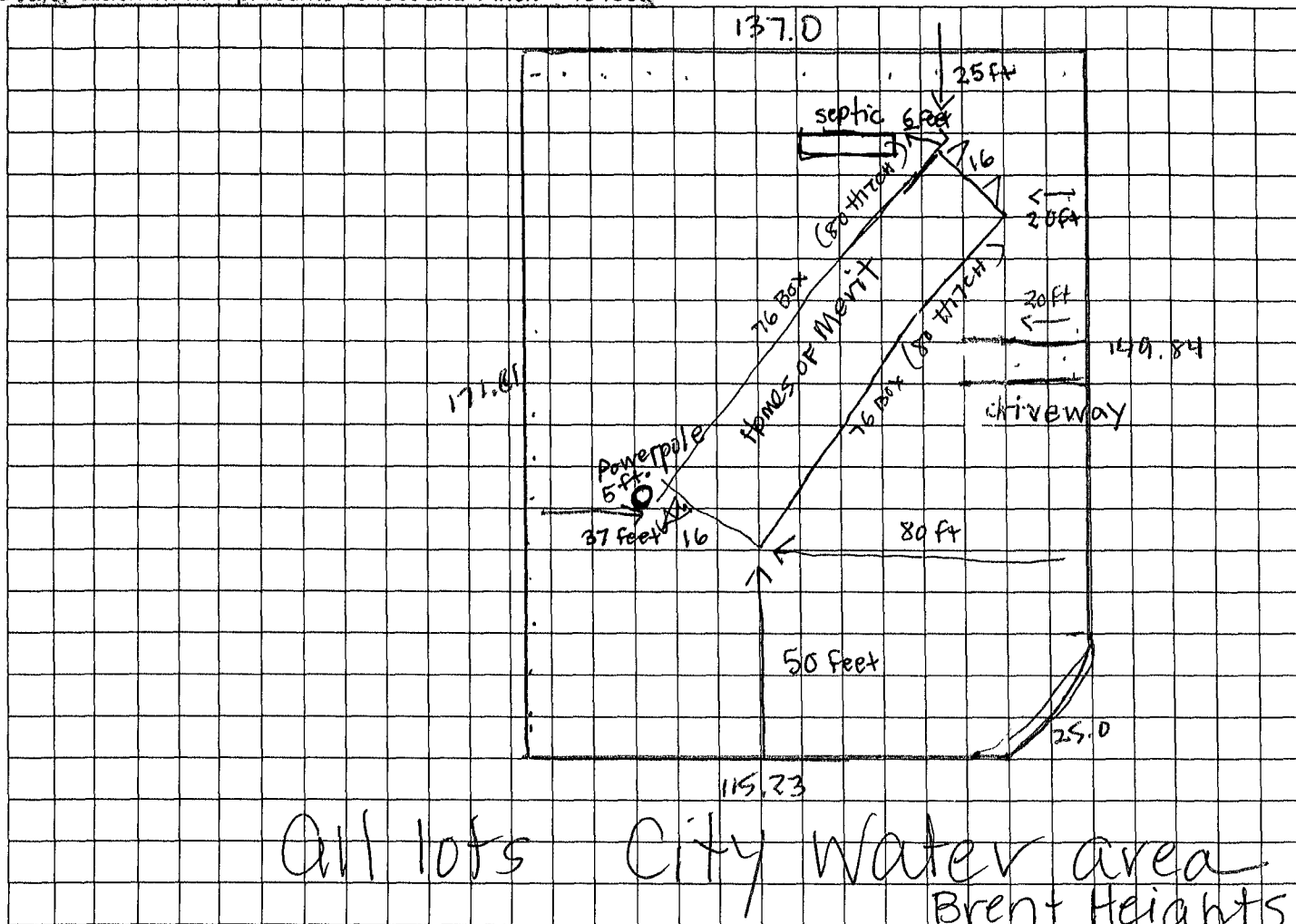
STATE OF FLORIDA  
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PART II - SITEPLAN

Scale: Each block represents 10 feet and 1 inch = 40 feet.



Notes

S

Brent Heights  
unvill Dick's  
Realty

Site Plan submitted by: John M. Still

REVIEWED  
Plan Approved

Not Approved

Date 3/11/14

By [Signature]

Columbia CHD

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

SE

Manufacturer Address  
**HOMES OF MERIT, INC.**  
**P.O. BOX 2097**  
**LAKE CITY FL 32056**

Plant Number **3**

Date of Manufacture **10/15/99** HUD Label No (s) **FLA 679246**

Manufacturer's Serial Number and Model Unit Designation

**FLHML3P1582-22677A**

Design Approval by (D.A.P.)  
**BILL BOSS, NERNER & COSTER**  
**1001 SOUTH MYRTLE AVENUE**  
**CLEARWATER FL 33516**

This manufactured home is designed to comply with the federal manufactured home construction and safety standards in force at time of manufacture (For additional information, consult owner's manual.)

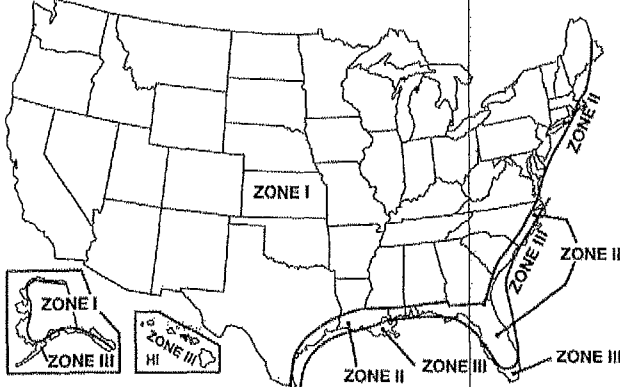
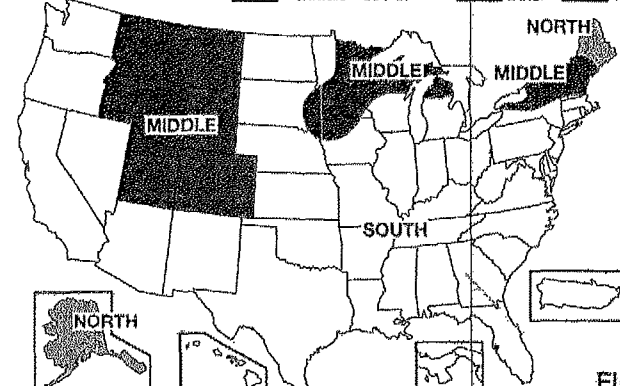
**The factory installed equipment includes:**

Equipment	Manufacturer	Model Designation
For heating		
For air cooling		
For cooking	<b>GE</b>	<b>JBS27WYWW</b>
Refrigerator	<b>GE</b>	<b>TEX16SYBRWW</b>
Water Heater	<b>STATE</b>	<b>8CV302HMS960</b>
Washer		
Clothes Dryer		
Dishwasher		
Garbage Disposal		
Fireplace		
<b>SMOKE DETECTOR</b>	<b>FIREX</b>	<b>H</b>

HOME CONSTRUCTED FOR ☐ Zone I ☒ Zone II ☐ Zone III

This home has not been designed for the higher wind pressure and anchoring provisions required for ocean/coastal areas and should not be located within 1500' of the coastline in Wind Zones II and III, unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D in ANSI/ASCE 7-88.

This home has ☒ been equipped with storm shutters or other protective coverings for windows and exterior door openings. For homes designed to be located in Wind Zones I and III, which have not been provided with shutters or equivalent covering devices, it is strongly recommended that the home be made ready to be equipped with these devices in accordance with the method recommended in manufacturers printed instructions.

**BASIC WIND ZONE MAP**DESIGN ROOF LOAD ZONE MAP ☒ North 40 PSF ☒ South 20 PSF☒ Middle 30 PSF ☐ Other PSF

FILE COPY

**COMFORT HEATING**

This manufactured home has been thermally insulated to conform with the requirements of the federal manufactured home construction and safety standards for all locations

within U/O value zone **1** (See map at bottom)

Heating equipment manufacturer and model (See list at left).

The above heating equipment has the capacity to maintain an average 70° F temperature in this home at outdoor temperatures of \_\_\_\_\_°F.

To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature (97 1/2%) is not higher than \_\_\_\_\_ degrees Fahrenheit.

The above information has been calculated assuming a maximum wind velocity of 15 mph at standard atmospheric pressure.

**COMFORT COOLING**☐ Air conditioner provided at factory (Alternate I)

Air conditioner manufacturer and model (see list at left).

Certified capacity \_\_\_\_\_ B.T.U./hour in accordance with the appropriate air conditioning and refrigeration institute standards.

The central air conditioning system provided in this home has been sized assuring an orientation of the front (hitch end) of the home facing \_\_\_\_\_ On this basis the system is designed to maintain an indoor temperature of 75° F when outdoor

temperatures are \_\_\_\_\_°F dry bulb and \_\_\_\_\_°F wet bulb.

The temperature to which this home can be cooled will change depending upon the amount of exposure of the windows of this home to the sun's radiant heat. Therefore, the home's heat gains will vary dependent upon its orientation to the sun and any permanent shading provided. Information concerning the calculation of cooling loads at various locations, window exposures and shadings are provided in Chapter 22 of the 1989 edition of the ASHRAE Handbook of Fundamentals.

Information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this home.

☒ Air conditioner not provided at factory (Alternate II)

The air distribution system of this home is suitable for the installation of central air conditioning.

The supply air distribution system installed in this home is sized for a manufactured home

central air conditioning system of up to **27630** B.T.U./hr rated capacity which are certified in accordance with the appropriate air conditioning and refrigeration institute standards, when the air circulators of such air conditioners are rated at 0.3 inch water column static pressure or greater for the cooling air delivered to the manufactured home supply air duct system.

Information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this manufactured home.

☐ Air conditioning not recommended (Alternate III)

The air distribution system of this home has not been designed in anticipation of its use with a central air conditioning system.

To determine the required capacity of equipment to cool a home efficiently and economically a cooling load (heat gain) calculation is required. The cooling load is dependent on the orientation, location and the structure of the home. Central air conditioners operate most efficiently and provide the greatest comfort when their capacity closely approximates the calculated cooling load. Each home's air conditioner should be sized in accordance with Chapter 22 of the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE) Handbook of Fundamentals 1989 edition, once the location and orientation are known.

**INFORMATION PROVIDED BY THE MANUFACTURER  
NECESSARY TO CALCULATE SENSIBLE HEAT GAIN**

Walls (without windows and doors)

**U" .085**

Ceilings and roofs of light color

**U" .091**

Ceilings and roofs of dark color

**U" .044**

Floors

**U" .238**

Air ducts in floor

**U" .25**

Air ducts in ceiling

**U" .25**

Air ducts installed outside the home

**U" .25**

The following are the duct areas in this home

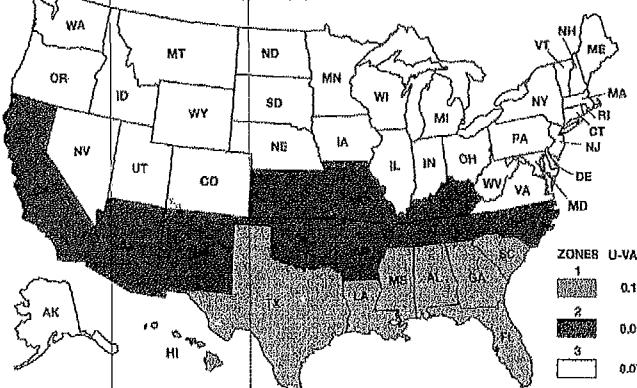
Air ducts in floor

**256** sq. ft.

Air ducts in ceiling

**10** sq. ft.

Air ducts outside the home

**10** sq. ft.**U/O VALUE ZONE MAP**

ZONE U-VALUES  
**1** 0.116  
**2** 0.096  
**3** 0.079