4616A
#12638 ✓

MECKLENBURG COUNTY
HEALTH DEPARTMENT

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM / WATER SUPPLY WELL

APPLICATION TYPE: ○ SEPTIC ONLY ○ WELL ONLY ◉ SEPTIC & WELL
○ ADDITION OR RENOVATION WITH OCCUPANCY INCREASE
◉ ADDITION OR RENOVATION WITH NO OCCUPANCY INCREASE
○ EXCHANGE MOBILE HOME (SAME # BEDROOMS)
○ COMMERCIAL OR INDUSTRIAL

PERSON FILING APPLICATION:
NAME: America's Home Place, Inc.
ADDRESS: 1206 Greenland Dr.
CITY: Statesville
STATE: NC ZIP: 28677
PHONE: (704) 872-4400
ALTERNATE PHONE:
E-MAIL: lbarker@americashomeplace.com

PROPERTY OWNER: ☐ SAME AS PERSON FILING APPLICATION
NAME: Susan Surane & Bjarne Howatt
ADDRESS: 5309 Drake Cove Road
CITY: Huntersville
STATE: NC ZIP: 28079
PHONE: (704) 361-6736
ALTERNATE PHONE:
E-MAIL: susansurane@yahoo.com

JOB LOCATION INFORMATION
TAX PARCEL #: 02322101
STREET ADDRESS: 5309 Drake Cove Road
CITY: Huntersville
STATE: NC ZIP: 28079

SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #:

WATER SUPPLY:
○ MUNICIPAL ◉ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER

RESIDENTIAL PROPERTY TYPE: ○ N/A
◉ HOUSE ○ MODULAR HOME ○ MULTIPLE FAMILY
○ SINGLE MOBILE HOME ○ DOUBLE WIDE
○ OTHER

OCCUPANCY (both fields are required):
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 2

COMMERCIAL / INDUSTRIAL PROPERTY TYPE: ☑ N/A
TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:
INDUSTRIAL WASTES? ○ YES ○ NO
UNDERGROUND STORAGE TANKS? ○ YES ○ NO

ADDITION/RENOVATION TYPE ATTACHED TO EXISTING STRUCTURE:
☐ BEDROOM ☐ BATHROOM ☐ KITCHEN ☐ DINING ROOM ☐ LIVING ROOM ☐ DEN
☐ GARAGE ☐ SUNROOM ☐ PORCH ☐ DECK ☒ OTHER Replacing existing mobile home with new site built home - no change in Bedrooms

ADDITION/RENOVATION TYPE DETACHED FROM EXISTING STRUCTURE:
☐ DETACHED GARAGE ☐ DETACHED GARAGE WITH PLUMBING ☐ POOL HOUSE ☐ SHOP ☐ BARN
☐ STORAGE SHED ☐ DETACHED PORCH / DECK ☐ OTHER

*The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing application, acknowledges that the contents of same are true, and authorizes the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature — Date: 11/5/2024

A PROPOSED PLOT PLAN (see page 2) is required to be submitted with each application.

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

Revised on: 01/03/11

File #: _____

PROPOSED PLOT PLAN

A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: 5309 Drake Cove Road, Huntersville, NC Tax Parcel #: 023322101



*The undersigned, an authorized agent of the Mecklenburg County Health Department, certifies that the Department has approved the Request for the "Job Location" contained in this document. This approval is granted in accordance with the provisions of Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal and Water Supply Wells in effect at the time of issuance of the permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an installation, construction, alteration and/or repair approval is granted by this Department.
- This permit is not transferable.
- Addition/Renovation approval valid 1 year from issuance date
- Mobile home exchange approval valid 6 months from issuance date

3 Bedroom home approved to use existing drainfield.

REHS Signature

11-18-21
Date

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 704-336-5103, FAX: 704-336-6894

Revised on: 01/03/11

Connection from tank to lines must be inspected prior to CO Release

Polaris 3G Map – Mecklenburg County, North Carolina
Surane/Howatt Site Plan

Date Printed: 9/23/2021 4:54:34 PM



This map or report is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map or report are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

MECKLENBURG COUNTY
Health Department

Gibbie Harris, MSPH, BSN
Director

(980) 314-9020

Addendum to Application for
New Well or Septic System Installation
Abandonment or Repair of Existing Well or Septic System

Your signature below confirms the following:

1. The information on the application is true, complete and accurate.
2. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliances with applicable laws and rules.
3. I acknowledge that America's Home Place, Inc is acting as my legal representative (agent) in the submittal of the application for a water supply well or septic permit located at

   5309 Drake Cove Road, Huntersville, NC 28079.
   Number Street Town
   (Or Parcel Number)

Susan Surane
Property Owner (print name)

Susan Surane
Property Owner (signature)

11/5/2024
Date

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 11/08/21
Receipt #: 131434
Check / Auth #: VISA 02283G
Received By: ELLISLW

Amount: 100.00
Tendered: 100.00
Returned: 0.00

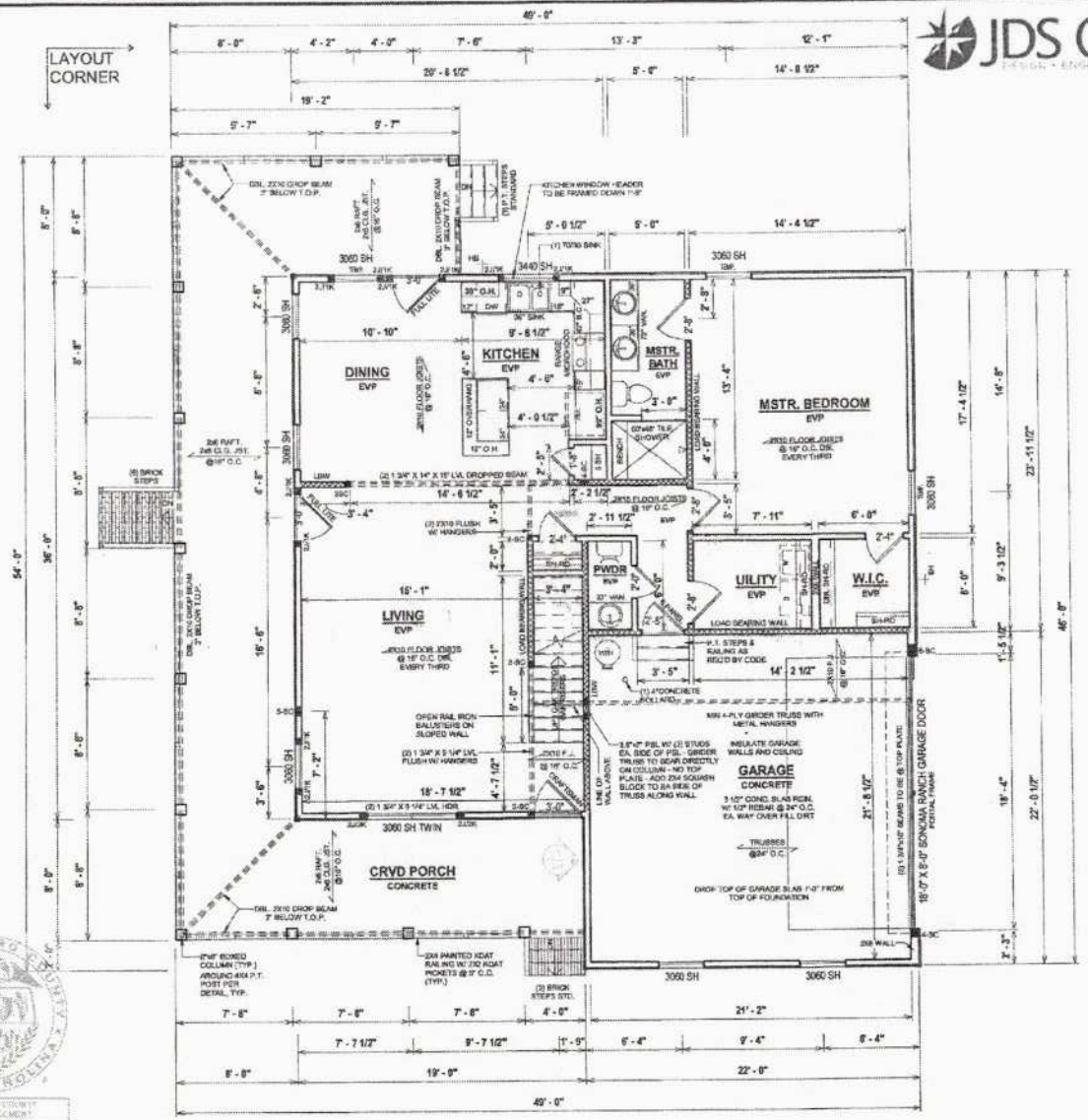
Account Information

Account #: 200000
Contractor: SOLES, JERRY
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	Use Existing System 5309 DRAKE COVE RD		1	100.00	100.00

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance



1 FIRST FLOOR PLAN
1/8" = 1'-0"

JDS Consulting
DESIGN • ENGINEERING • SURVEYING • ENERGY
8600-D Jersey, Ct.
Raleigh, NC 27617
919-480-1075
Info@JDSConsulting.net
www.JDSConsulting.net
Project No.: 21901806
NC firm: P-0961

NORTH CAROLINA PROFESSIONAL SEAL 045403 ENGINEER CHARLES E. TEAL 11/2/21

APPROVED AS NOTED
11/03/2021

UNDER A LIMITED REVIEW FOR COMPLIANCE WITH THE 2018 NC RESIDENTIAL CODE. THIS APPROVAL SHALL NOT BE CONSTRUED TO PERMIT ANY VIOLATIONS OF LOCAL, STATE, OR FEDERAL LAWS.

PLANS REVIEWED BY:

Patrick Biddy

Project 427987
AMERICA HOMPLACE / NEW RES / PLN REV
5309 DRAKE COVE RD
MECKLENBURG

Approved as noted.

Electrical, mechanical, fuel gas, plumbing, attic ventilation and crawlspace ventilation are not part of review.

GENERAL NOTES

- MIN 9'-1 1/8" CEILING HEIGHT ON FIRST FLOOR AND SECOND FLOORS
- ALL LOAD BEARING WALLS & EXT. OPENINGS TO HAVE (2) 2X10 HEADERS UNLESS OTHERWISE NOTED
- STANDARD WINDOW HEADERS TO BE FRAMED DOWN 2'-0" FROM T.O.P. EXCEPT AS NOTED
- 7/16" O.S.B. AND HOUSEWRAP REQUIRED
- DIMENSIONS ARE TO SHEATHING EXTERIOR; SUBTRACT 1/2" FROM DIMENSIONS FOR EXTERIOR WINDOW AND DOOR FRAMING LOCATION IF OPENINGS ARE FRAMED BEFORE SHEATHING INSTALLATION
- ALL INTERIOR DOORS ARE EITHER CENTERED ON WALLS OR R.O. STARTED MIN OF 4" FROM ADJOINING WALL UNLESS OTHERWISE DIMENSIONED
- NUMBER OF STAIR TREADS & RISERS MAY VARY AS A RESULT OF LOCAL BUILDING CODES, STANDARDS AND FINAL GRADE
- ALL SHELVING TO BE 12" DEEP U.N.O.
- HEIGHT OFF FLOOR:
  SINGLE-68"
  DOUBLE 42" & 84"
- ALL PLUMBING FIXTURES SHOWN ARE A REPRESENTATION OF SIZE AN LOCATION ONLY. ACTUAL STYLE AND BRAND OF FIXTURES MAY VARY PER OFFICE LOCATION
- ALL TUBS/SHOWERS ARE TO HAVE NAILERS AT FLANGE
- INSTALL A 24" WIDE WALKWAY FROM ATTIC ACCESS TO FURNACE PLATFORM
- PORCH, STOOP, & DECK HANDRAILS NOT INCLUDED W/ SLAB FOUNDATION
- RAILINGS ARE A FORCED OPTION WHEN PORCH IS OVER 30" HIGH

SPECIAL NOTES

- INSULATE GARAGE WALLS AND CEILING - CEILING R-38 - WALLS R-15
- 10' TALL FIRST FLOOR WALLS
- 9' TALL SECOND FLOOR WALLS
- UPGRADED GUTTER COLOR
- UPGRADE TO LEVEL 2 INTERIOR DOORS

STRUCTURAL NOTES

- FOR STUD COLUMNS OF 4-OR-MORE STUDS, INSTALL SIMPSON STRONG-TIE CS16 STRAPS ACROSS STUDS @ 30" O.C., 6" MAX. FROM PLATES, ON INSIDE FACE OF COLUMN (EXTERIOR WALL), ON BOTH FACES OF COLUMN (INTERIOR WALL).
- ALL ENGINEERED WOOD PRODUCTS (LVL, PSL, LSL, ETC.) SHALL BE INSTALLED WITH CONNECTIONS PER MANUFACTURER'S SPECIFICATIONS.
- ALL BEAMS TO BE CONTINUOUSLY SUPPORTED LATERALLY AND SHALL BEAR FULL WIDTH ON THE SUPPORTING WALLS OR COLUMNS INDICATED, WITH A MINIMUM OF THREE STUDS, UNO.
- SQUASH BLOCKS SHALL BE FASTENED TO BEAM OR TRUSS WITH (5) ROWS OF (2) SIMPSON SDS25600 SCREWS (10 TOTAL SCREWS INTO EACH SQUASH BLOCK). SCREWS IN EACH ROW SHOULD BE SPACED AT MINIMUM 1.25" APART AND EACH ROW SHOULD BE SPACED AT MINIMUM 1.25" APART. EDGE DISTANCE TO SCREWS SHOULD BE 1" MINIMUM WITH A MINIMUM 1.5" END DISTANCE.

MECKLENBURG COUNTY CODE ENFORCEMENT

OPT. PAPER SIZE: for 1/4" =1'-0" on 24"x36" PAPER SIZE ENLARGE PRINTS TO 200%

FINAL CONSTRUCTION PLANS

Revision Schedule		
Revision Number	Revision Description	Revision Date

AREAS:	
SECOND FLOOR HEATED	1,325 SF
FIRST FLOOR HEATED	1,215 SF
PORCH	697 SF
GARAGE	481 SF
TOTAL UNDER ROOF	3,678 SF

THE: SAN MIGUEL A
FOR: SURANE / HOWATT
5309 DRAKE COVE RD
HUNTERSVILLE NC 28078
SOLD BY: J. SCHOOLEY
OFFICE: STATESVILLE-87

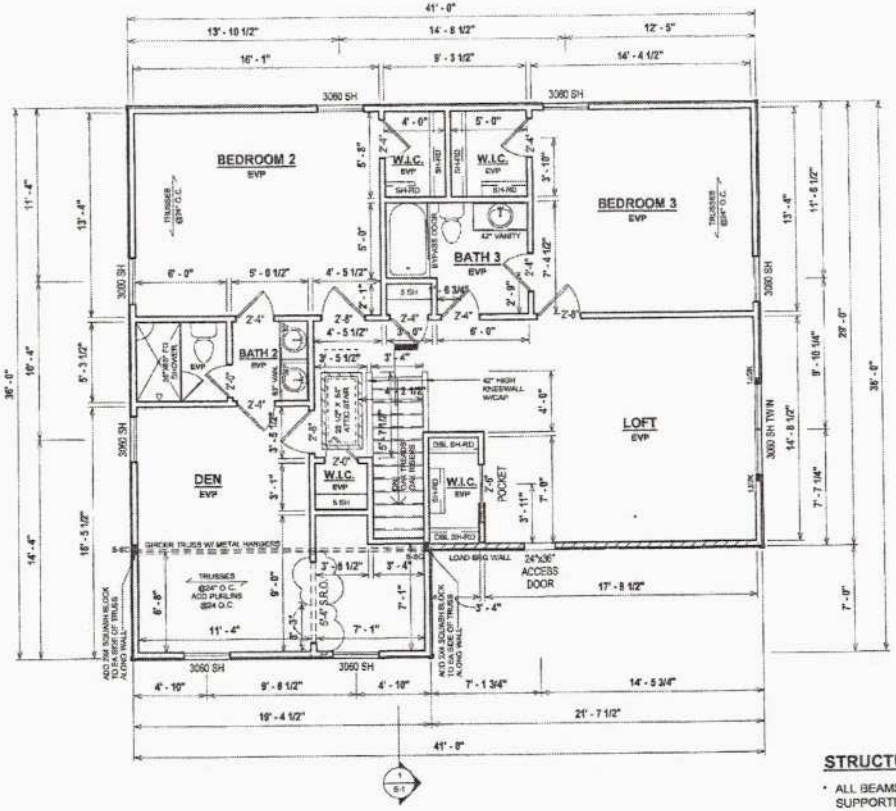
JOB# 87-21-028
DRAWN BY: C. CASTILLO
CHECKED BY: JS
2x4 EXTERIOR WALLS
FOUNDATION TYPE: CRAWL SPACE
PRINT DATE: 10/28/2021 1:12:24 PM

PROPERTY OF:
©COPYRIGHT - 2021

SHEET NUMBER: F-2
FIRST FLOOR PLAN

TO REPORT COPYRIGHT VIOLATIONS CALL (770)532-1128 THE USE OF THIS PLAN BY ANYONE OTHER THAN AN AGENT OF "AMERICA'S HOME PLACE, INC." IS IN VIOLATION OF THE FEDERAL COPYRIGHT VIOLATION ACT. $1000 REWARD FOR RECOVERING AN ACTUAL COPYRIGHT INFRINGEMENT.
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PAPER SIZE: 11" x 17" SCALE: 1/8" = 1'-0"



1 SECOND FLOOR PLAN
1/8" = 1'-0"

APPROVED AS NOTED
11/03/2021

UNDER A LIMITED REVIEW FOR COMPLIANCE WITH THE 2018 NC RESIDENTIAL CODE. THIS APPROVAL SHALL NOT BE CONSTRUED TO PERMIT ANY VIOLATIONS OF LOCAL, STATE, OR FEDERAL LAWS.

PLANS REVIEWED BY:

Patrick Biddy

Project 427987
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FINAL CONSTRUCTION PLANS

JDS Consulting
8600-D Jersey, Ct.
Raleigh, NC 27617
919-480-1075
Info@JDSConsulting.net
www.JDSConsulting.net
Project No.: 21901806
NC firm: P-0961

NORTH CAROLINA PROFESSIONAL SEAL 045403 ENGINEER CHARLES E. TEAL 11/2/21

Revision Schedule		
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1	PERMITTING REVISIONS	10/08/21

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THE: SAN MIGUEL A
FOR: SURANE / HOWATT
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OFFICE: STATESVILLE-87
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CHECKED BY: JS
PRINT DATE: 10/29/2021 1:12:24 PM
JOB# 87-21-028
2x4 EXTERIOR WALLS
FOUNDATION TYPE: CRAWL SPACE

PROPERTY OF:
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SHEET NUMBER: F-3
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