

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: WARREN REALTY PROPERTY LOCATION: 5155 FAIRGROUNDS RD (S21705)
 SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION RELOCATION Site Improvements required prior to Construction Authorization Issuance:
 Type of Structure: EXT 3-BEDROOM SFD
 Proposed Wastewater System Type: 25% REDUCTION SYS.
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: C max
 Basement Yes No
 Pump Required: Yes No May be required based on final location and elevations of facilities
 Type of Water Supply: Community Public Well Distance from well NA feet (ABANDONMENT PERMIT PENDING)
 Permit conditions: _____ (ABANDONMENT PERMIT valid for: Five years No expiration)

Authorized State Agent: [Signature] Date: 02/22/2021 SEE ATTACHED SITE SKETCH
 The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

Construction Authorization (Required for Building Permit)

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: WARREN REALTY PROPERTY LOCATION: 5155 FAIRGROUNDS RD (S21705)
 SUBDIVISION _____ LOT # _____
 Facility Type: EXT 3-BL SFD New Expansion Repair RELOCATION
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System* 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable 25% REDUCTION SYS. (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1000 gallons (NEW) Exact length of each trench 115 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 12-6 inches
 Maximum Trench Depth of: 24-18 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +/-1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
 _____ inches above pipe
 Conditions: SEE SITE PLAN / SOIL SCIENTIST PROPOSAL _____ inches total

**WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
 NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.**

*If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.

Owner/Legal Representative Signature: _____ Date: _____

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: [Signature] Date: 02/22/2021
ANDREW CORN Construction Authorization Expiration Date: 02/22/2026

Application # EH 2010-0012

Harnett County Department of Public Health Site Sketch

Property Location: 5155 FAIRGROUND RD. (S21705)

Issued To: WARREN HEALTH Subdivision _____ Lot # _____

Authorized State Agent:  ^{ANDREW COLLINS} Date: 02/22/2021

*NOTE: WATER LINE SHALL REQUIRE RELOCATION [10FT SETBACK]
*GRAVITY OR PUMP TO D-BOX EQUAL DISTRIBUTION

DEPENDENT ON FINAL PLUMBING CONSIDERATIONS

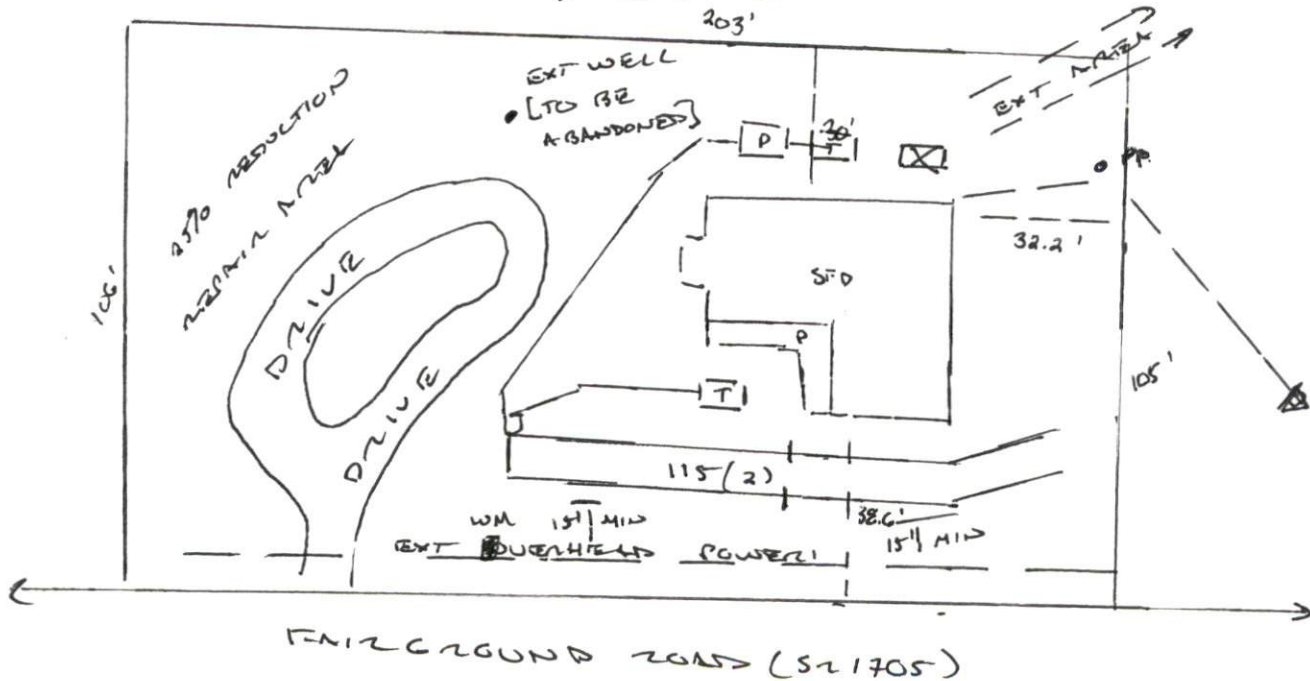
* PROPOSAL BY ADAMS SOIL CONSULTING

* EXT WELL SHALL BE ABANDONED PRIOR TO FINAL OPERATION/INSTALL

* PROPERTY LINES BASED OFF PROPOSED/UNDEEDED/UNAPPROVED SURVEY

* INSTALL SHALL BE DEEP (24IN) TO SHALLOW (18IN) w/ STEPDOWN
REQUIRED [FLAGGED w/ 8-12IN FALL]

* 15FT POWER LINE (CENTER) SETBACK



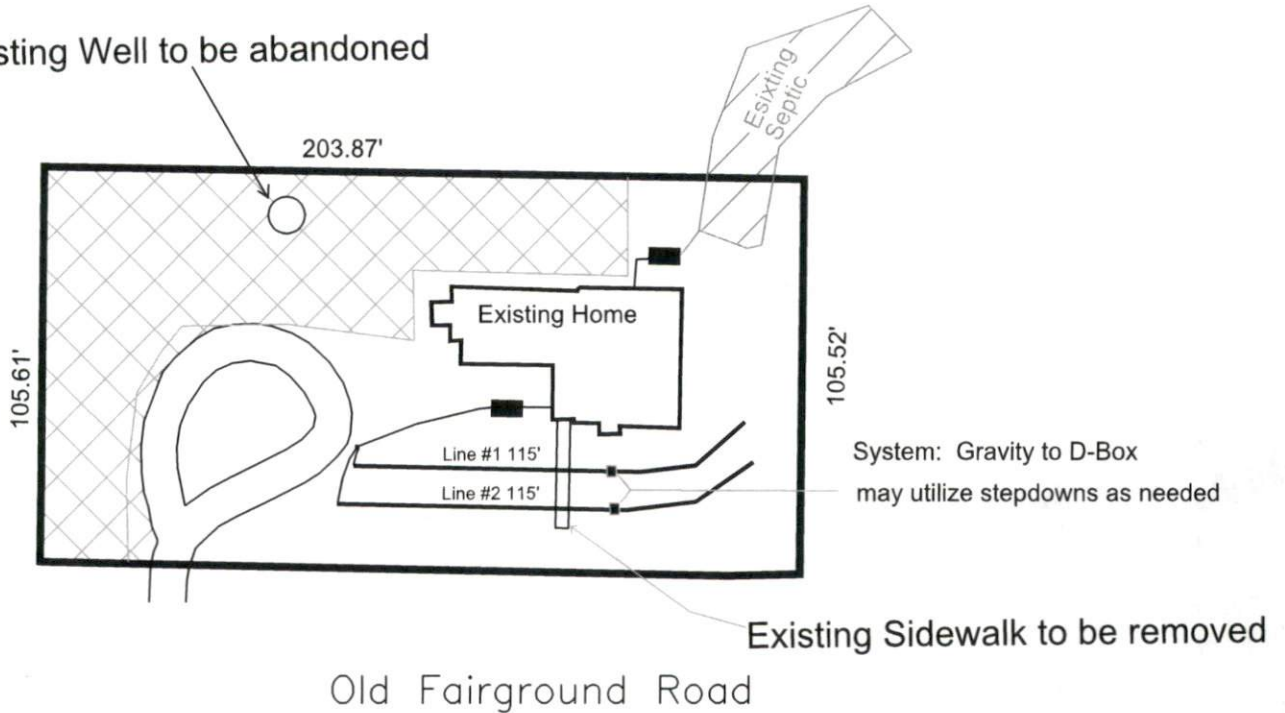
This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

Warren Realty

3-Bedroom Septic Proposal

5155 Old Fairground Road Harnett County

Existing Well to be abandoned



*Depending on plumbing and septic tank placement a pump tank may be required to dose septic field.

System: Gravity to D-Box
 Lines: 1-2 (230')
 0.4 LTAR
 18-24" Trench Bottom
 Accepted Status System
 Repair: LPP/Conventional
 Lines: 1-3, (300')
 0.4-0.45 LTAR -conventional
 ~6,500 sq. ft. - available once existing well is abandoned



Areas contain soils with 30 inches or more of useable material and have potential for conventional, modified conventional, LPP or ultra-shallow conventional septic systems. There may be inclusion of soils 24-29 inches to a restrictive horizon that will have potential for LPP septic systems.

GRAPHIC SCALE
 1" = 50'



Adams
 Soil Consulting
 919-414-6761
 Job #1109

- SURVEYOR'S CERTIFICATE -
 I, JOHN H. CHANDLER, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 2837, PAGE 22) (OTHERS THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK 2837, PAGE 22; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY AS CALCULATED IS 1:4,000); THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-20 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS _____ DAY OF _____ A.D. _____

JOHN H. CHANDLER L-4389
 PROFESSIONAL LAND SURVEYOR



- SURVEYOR'S CERTIFICATE -
 THIS SURVEY CREATES A SUBDIVISION OF LAND IN AN AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.

JOHN H. CHANDLER L-4389
 PROFESSIONAL LAND SURVEYOR

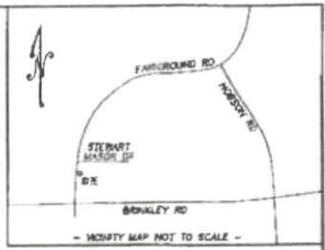
- CERTIFICATE OF FLOODWAY INFORMATION -
 PROPERTY SHOWN HEREON IS _____ IS NOT LOCATED IN A FEMA DESIGNATED FLOOD ZONE.
 FLOOD HAZARD PANEL NO. 3720151000V
 EFFECTIVE DATE: OCTOBER 03, 2006

DATE _____ SURVEYOR _____

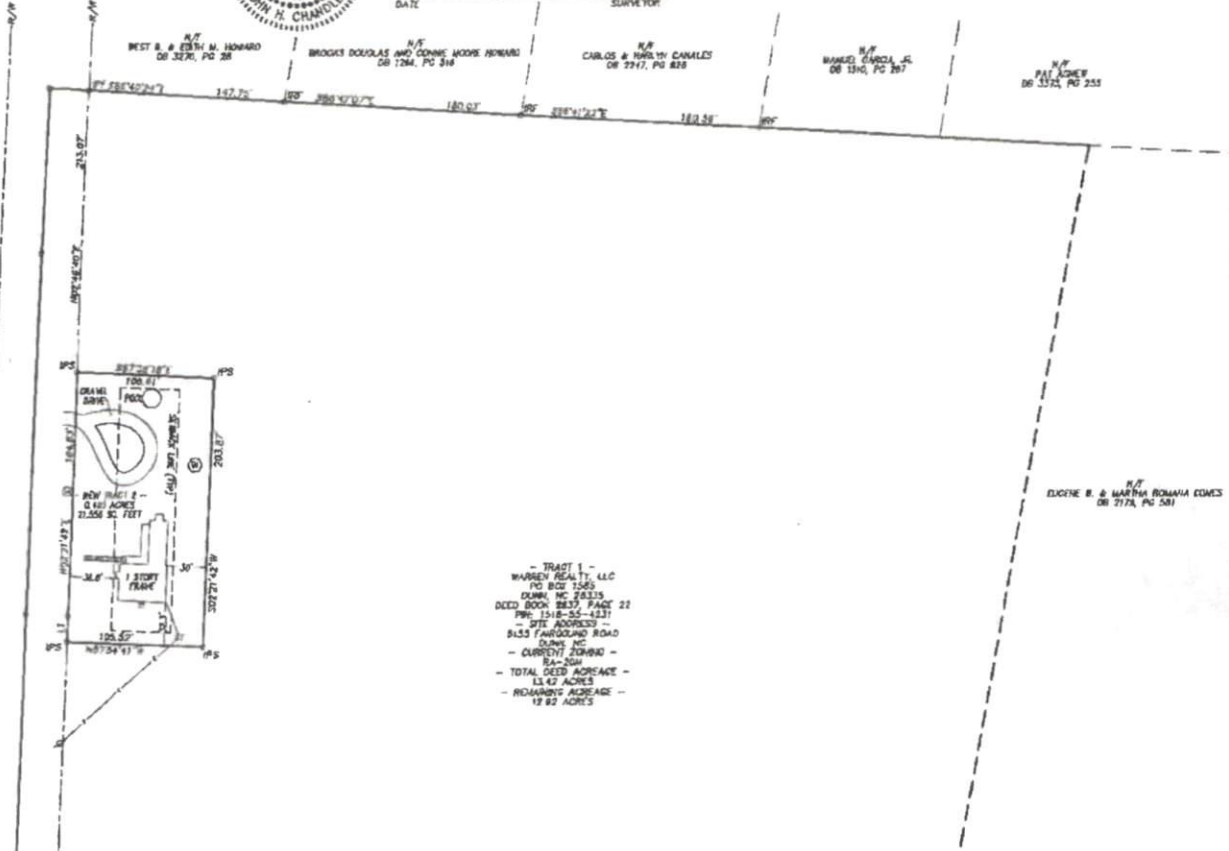
- LINE TABLE -

LINE	BEARING	LENGTH
L1	N04°05'27.8"E	16.53

- LEGEND -
 B/W PIPE FOUND
 B/W ROD FOUND
 B/W PIPE SET
 CONCRETE
 RIGHT-OF-WAY
 UTILITY POLE
 WATER METER
 LIGHT POLE



OLD FAIRGROUND ROAD - NCSR 1705
 (NOT BEING SURVEYED)



- TRACT 1 -
 WARREN REALTY, LLC
 PO BOX 1563
 DUNN, NC 28328
 DEED BOOK 2837 PAGE 22
 P/R: 1518-55-4231
 - SITE ADDRESS -
 5155 FAIRGROUND ROAD
 DUNN, NC
 - CURRENT ZONING -
 R-200
 - TOTAL DEED ACREAGE -
 13.47 ACRES
 - REMAINING ACREAGE -
 19.82 ACRES

- SUBDIVISION ADMINISTRATOR'S CERTIFICATE -

I HEREBY CERTIFY THAT THIS RECORD PLAT HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION ORDINANCE OF HARNETT COUNTY, NORTH CAROLINA AND THAT THIS PLAT HAS BEEN APPROVED FOR RECORDING IN THE REGISTER OF DEEDS OF JOHNSTON COUNTY.

DATE _____ SUBDIVISION ADMINISTRATOR _____

- REVIEW OFFICER'S CERTIFICATE -

STATE OF NORTH CAROLINA
 COUNTY OF HARNETT
 I, _____ REVIEW OFFICER OF HARNETT COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

DATE _____ REVIEW OFFICER _____

- CERTIFICATE OF OWNERSHIP AND DEDICATION -

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH IS LOCATED IN THE SUBDIVISION JURISDICTION OF HARNETT COUNTY AND THAT I HEREBY ADOPT THIS SUBDIVISION PLAN WITH MY FREE CONSENT, ESTABLISH MINIMUM SETBACK LINES, AND DEDICATE ALL STREETS, ALLEYS, PARKS AND OTHER SITES AND EASEMENTS TO PUBLIC OR PRIVATE USE AS NOTED.

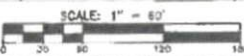
DATE _____ OWNER _____

- HARNETT COUNTY REGISTER OF DEEDS -
 STATE OF NORTH CAROLINA, HARNETT COUNTY
 THIS INSTRUMENT WAS PRESENTED FOR REGISTRATION AND RECORDING THIS _____ DAY OF _____ A.D. _____ AT _____ P.M.
 REG. OF DEEDS _____ BY _____ ASST. REG. OF DEEDS _____

N/E
 ROBERT MICHAEL, LLC
 DU 83C, PG 59

- MINIMUM LOT REQUIREMENTS -
 LOT AREA - 20,000 SQ. FEET
 LOT WIDTH - 80 FEET
 FRONT SETBACK - 35 FEET
 REAR SETBACK - 10 FEET
 REAR SETBACK - 25 FEET

DATE	REVISION	BY



chandler land surveying
 83 Adams Point Drive, Garner, North Carolina, 27529
 Phone: 919-291-9163



DATE _____

MINOR SUBDIVISION PLAT
 OF
 5155 OLD FAIRGROUND ROAD, DUNN, NC
 FOR
 WARREN REALTY, LLC

SCALE: 1" = 80' DATE: AUGUST 31, 2020
 ANDRASSBORO TOWNSHIP HARNETT COUNTY NORTH CAROLINA

PROJECT #
 2020-41
 SURVEYED BY
 JHC
 DRAWN BY
 DBB
 DRAWING NAME
 2020-41-SUB
 SHEET NUMBER
 1 OF 1