

HTE# SFD1810-0035
BLES1901-0033

Harnett County Department of Public Health

30320

Improvement Permit

OWNER: FRANK D'ALESSIO A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Tom Davis Custom Homes PROPERTY LOCATION: 50 Mabry Road (SR 1538)
 NEW REPAIR EXPANSION SUBDIVISION: Chesterfield Prop. Grp. LOT # 1
 Type of Structure: 4BR 73'x58' SFS & 70'x45' Garage Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: 25% Reduction Sp.
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 max (uain sfs)
 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
 Permit conditions: _____ Permit valid for: Five years
 No expiration

Authorized State Agent: [Signature] Date: 01/04/2019 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.

OWNER: FRANK D'ALESSIO **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: Tom Davis Custom Homes PROPERTY LOCATION: 50 Mabry Road (SR 1538)
 Facility Type: 4BR SFS & 240GPD Garage New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction system (Initial) Wastewater Flow: 480 GPD (SFD)
 (See note below, if applicable 25% Reduction system (Repair) 240 GPD (Gar.))
 Installation Requirements/Conditions
 Septic Tank Size 1000 gallons (2) Number of trenches 4 (2, 2)
 Pump Tank Size _____ gallons Exact length of each trench 150, 75 feet
 Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 12 inches
 Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed
 (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom)
 in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
 Conditions: separate sys. for home & in-law/garage - 20FT separation min NA inches above pipe
NA 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: 01/04/2019
ANDREW CURRAN Construction Authorization Expiration Date: 01/04/2024

BRES1901-0033

HTE# SFD1810-0035

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Harnett County Department of Public Health Site Sketch

OWNER: FRANK D'ALELIO

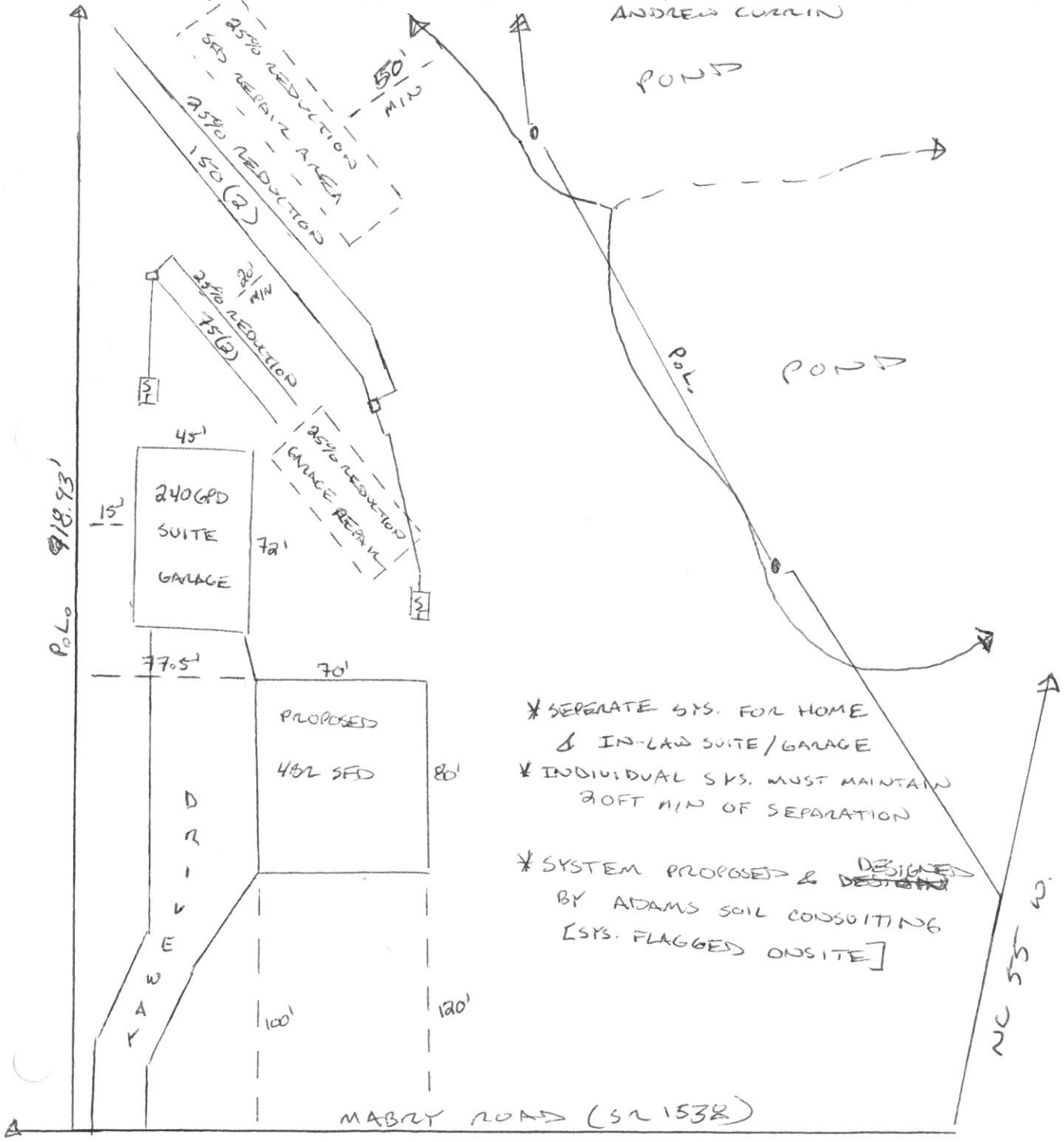
PROPERTY LOCATION: 50 Mabry Rd. (SR 1538)

ISSUED TO: J.M. Davis Custom Homes

SUBDIVISION: Chesterfield Prop. Grp. LOT # 1

Authorized State Agent: Andrew Currin Date: 01/04/2019

ANDREW CURRIN



- * SEPARATE SYS. FOR HOME & IN-LAW SUITE/GARAGE
- * INDIVIDUAL SYS. MUST MAINTAIN 20FT MIN OF SEPARATION

* SYSTEM PROPOSED & DESIGNED BY ADAMS SOIL CONSULTING [SYS. FLAGGED ONSITE]