

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: DAN RYAN BUILDERS N.C. LLC PROPERTY LOCATION: SR 1415 RAWLS CH RD
 NEW REPAIR EXPANSION SUBDIVISION: ODE Mill Village LOT # 37
 Type of Structure: SFD Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: 25% Reducer
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 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 _____ feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: James E. Marshall @ i2548 Date: 3-31-20 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: DAN RYAN BUILDERS N.C. LLC PROPERTY LOCATION: SR 1415 RAWLS CHURCH RD
 SUBDIVISION: ODE Mill Village LOT # 37
 Facility Type: SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pressure manifold to 25% Red (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable) Pressure Manifold to 25% (Repair)

Installation Requirements/Conditions
 Septic Tank Size 1000 gallons
 Pump Tank Size 1000 gallons
 Number of trenches _____ 300 total
 Exact length of each trench _____ feet
 Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a
 Maximum Trench Depth of: 18" 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: 6 inches below pipe
2 inches above pipe
 Conditions: Follow Consultants Layout and Contact Consultant
for Tap SIZES
12 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: James E. Marshall @ i2548 Date: 3-31-20
 Construction Authorization Expiration Date: 3-31-25

Application # SFD 2003-0046

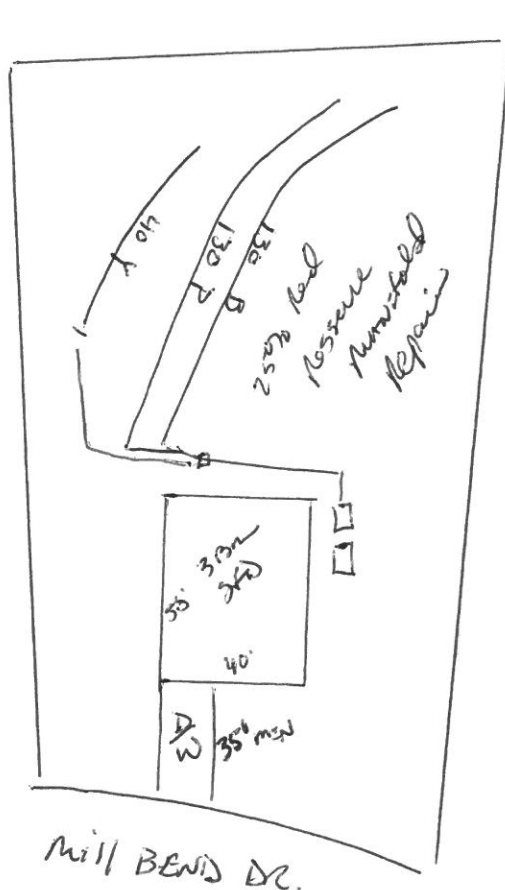
Harnett County Department of Public Health Site Sketch

Property Location: 501415 RAWLS CHURCH RD

Issued To: DAN RYAN BUILDERS W.C. LLC Subdivision OLDF Mill Village Lot # 37

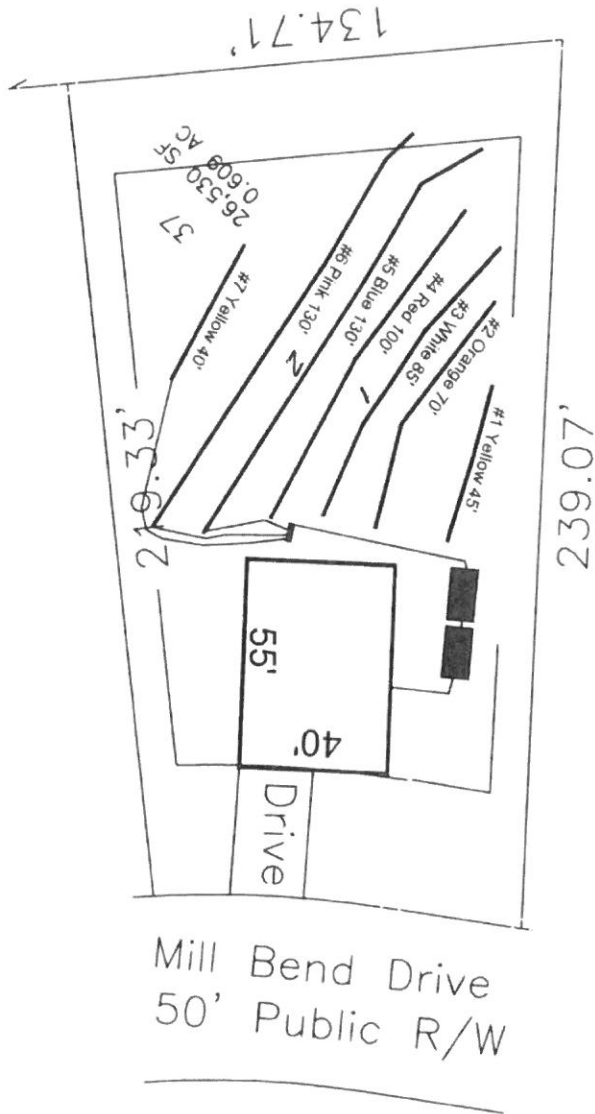
Authorized State Agent: James E. Manland Date: _____

* Follow Consultants Layout - Contact consultant for tap SECES.



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

Olde Mill Village 3-Bedroom Septic Proposal Lot #37



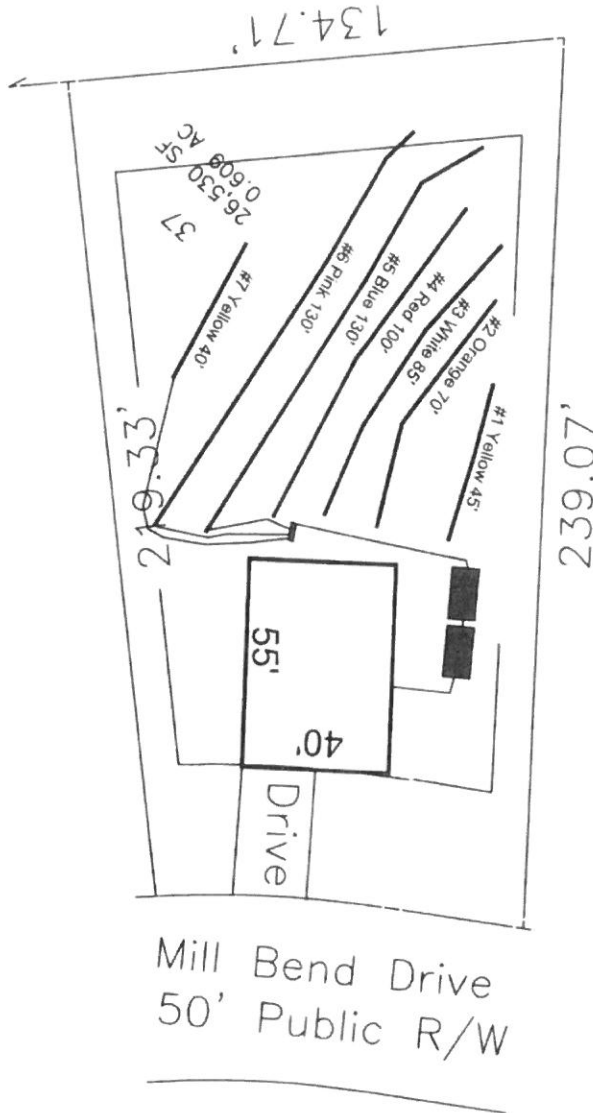
System: Pressure Manifold
 Lines: 5-7 (300')
 0.3 LTAR
 18" Trench Bottom
 Accepted Status System
 Repair: Pressure Manifold
 Lines: 1-4 (300')
 0.3 LTAR
 18" Trench Bottom
 Accepted Status System

GRAPHIC SCALE
 1" = 50'

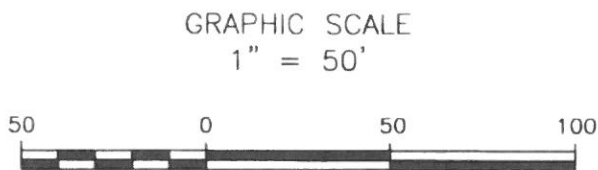


Adams
 Soil Consulting
 919-414-6761
 Job #699

Olde Mill Village 3-Bedroom Septic Proposal Lot #37



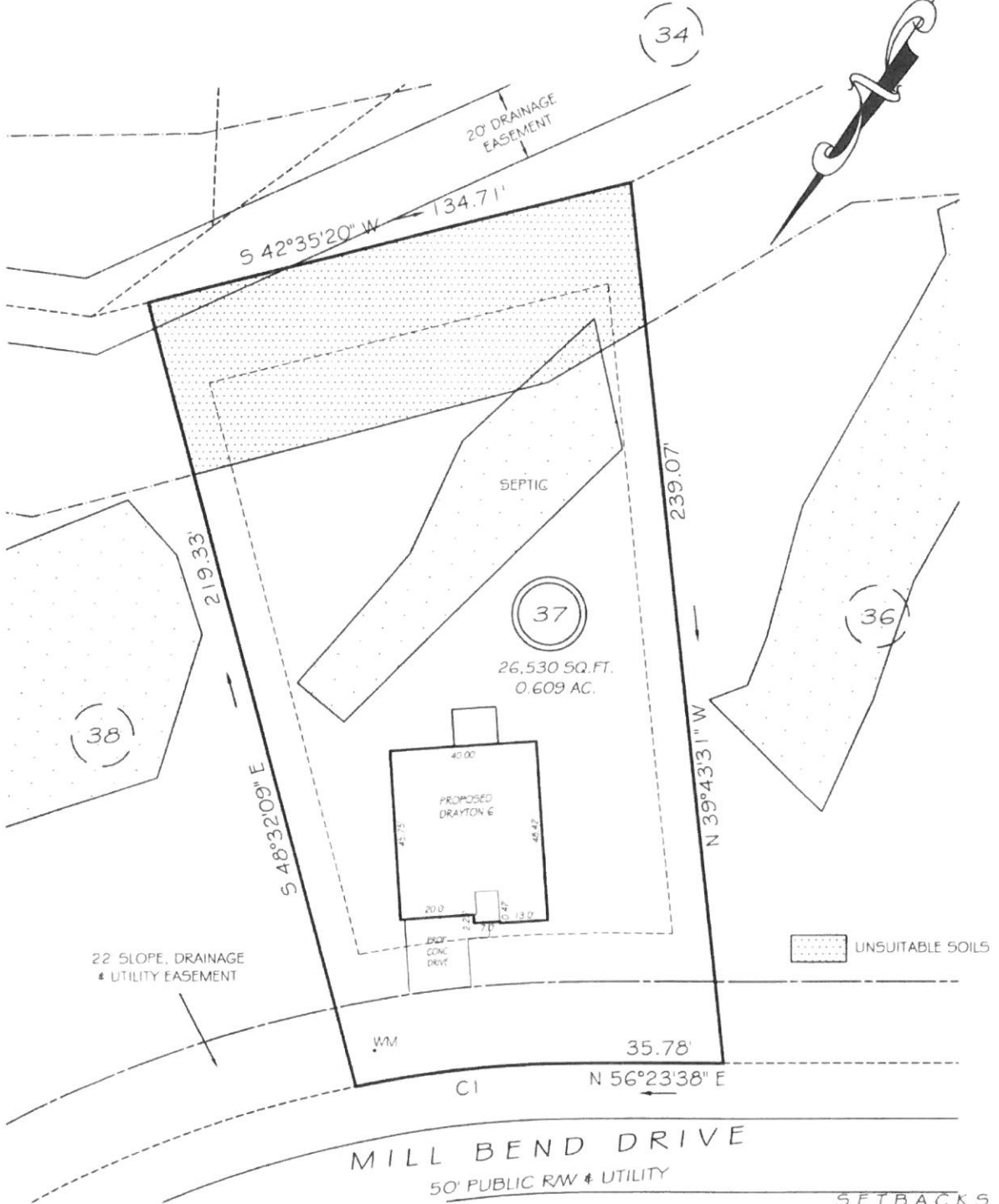
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 0.3 LTAR
 18" Trench Bottom
 Accepted Status System



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I, MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates.
 Witness my hand and seal this day of MONTH 2020.

BK 2019 PGS 421-424
 HANFORD CO. REGISTRY



CIR=325.00' L=64.44' N50°42'51" E 64.33'

PRELIMINARY
 NOT FOR RECORDATION,
 SALES OR CONVEYANCE

LEGEND

EIP	EXISTING IRON PIPE	FES	FLARED END SECTION
IPS	IRON PIPE SET	WM	WATER METER
R/W	RIGHT OF WAY	CO	CLEAN OUT
N/F	NOW OR FORMERLY	FH	FIRE HYDRANT
EIS	EXISTING IRON STAKE	CR	CATCH BASIN

SETBACKS

FRONT	35'
REAR	25'
SIDE	10'
CORNER SIDE	20'

