

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 331 Longbranch Road (SR 1002)
 ISSUED TO: Myers Colvin / Lakhvir Singh SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: _____
 Type of Structure: 8,000 sq. ft. Truck Tire Shop
 Proposed Wastewater System Type: 25% Reduction Sys.
 Projected Daily Flow: 200 GPD 200 Gal. per Day Max Flow
 Number of bedrooms: NA Number of Occupants: NA 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 Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 03/21/2022 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: Myers Colvin / Lakhvir Singh PROPERTY LOCATION: 331 Longbranch Road (SR 1002)
 SUBDIVISION _____ LOT # _____
 Facility Type: 8,000 sq. ft. Truck Tire Sr New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 200 GPD
 (See note below, if applicable
At-Grade 25% Reduction Sys. (Repair)

<u>Installation Requirements/Conditions</u>		Number of trenches <u>3</u>
Septic Tank Size <u>1000</u> gallons	Exact length of each trench <u>80</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size <u>1000</u> gallons	Trenches shall be installed on contour at a Maximum Trench Depth of: <u>18 (MAX)</u> inches (Trench bottoms shall be level to +/-1/4" in all directions)	Soil Cover: <u>6</u> inches (Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM	Aggregate Depth: <u>NA</u> inches below pipe	<u>NA</u> inches above pipe
Conditions: <u>Traffic Rated Tanks/Ductile Irons or DOT Pipe/ D-Box Equal Dist.</u>	<u>NA</u> 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: 03/21/2022
ANDREW COLVIN Construction Authorization Expiration Date: 03/21/2027

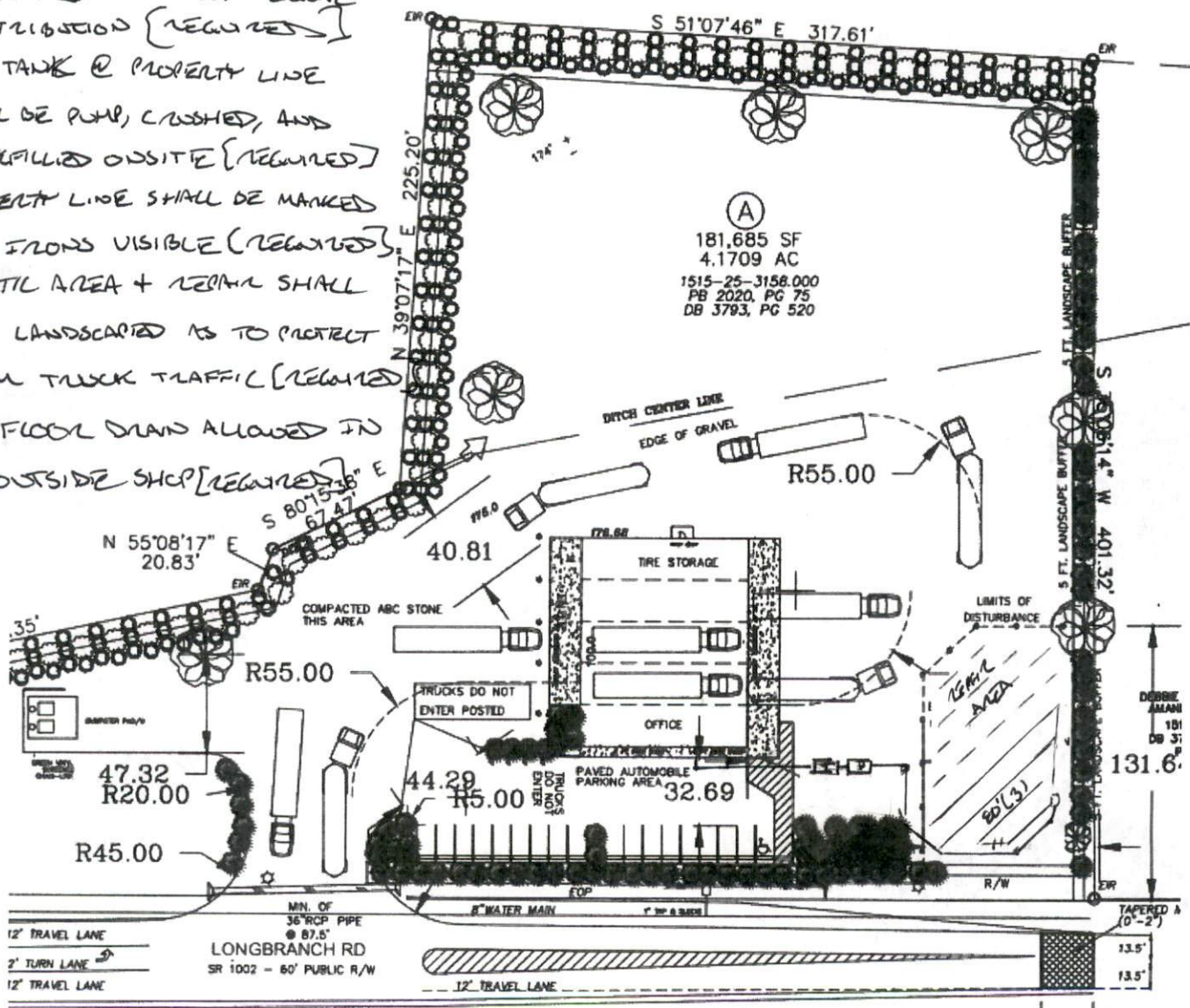
Harnett County Department of Public Health Site Sketch

Property Location: 331 Longbranch Road (SR 1002)

Issued To: Myers Colvin / Lakhvir Singh Subdivision _____ Lot # _____

Authorized State Agent: Andrew Colvin Date: 03/21/2022

- * PUMP TO MEDIUM D-BOX EDGWAY DISTRIBUTION [REQUIRED]
- * EXT TANK @ PROPERTY LINE SHALL BE PUMP, CRUSHED, AND BACKFILLED ON SITE [REQUIRED]
- * PROPERTY LINE SHALL BE MARKED W/ IRONS VISIBLE [REQUIRED]
- * SEPTIC AREA + TANK SHALL BE LANDSCAPED AS TO PROTECT FROM TRUCK TRAFFIC [REQUIRED]
- * NO FLOOR DRAIN ALLOWED IN OR OUTSIDE SHOP [REQUIRED]



* SYSTEM: INSTALL AS HIGH UPHILL AS SETBACKS ALLOW / FIRST LINE HAVING A STEEP SLOPE [EXP. 30FT + 50FT LINE] 25.00

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

* BASED ON PLUMBING, GRADE, AND SITE CONSIDERATIONS TRAFFIC RATED TANKS WILL LIKELY BE REQUIRED W/ TRAFFIC RATED RISERS ACCESS. TRAFFIC RATED TANKS WILL BE REQUIRED IF DEEPER THAN 36IN OR IF SUBJECT TO TRAFFIC FLOW

Andrew Currin

From: mc761417@aol.com
Sent: Monday, March 21, 2022 12:17 PM
To: Andrew Currin
Cc: hs1920@aol.com
Subject: RE: Truck Tire Pro

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning Mr Currin.

I have read and concur that the noted stipulations for permitting shall be implemented and provided accordingly by the project owner.

Thank you

M.A. Colvin Sr PE, President
M.A. Colvin Engineering & Consulting Inc

On Monday, March 21, 2022 Andrew Currin <acurrin@harnett.org> wrote:

Good morning!

Per our conversation last week, I am ready to approve the property. I have the property ready but need you to confirm the following prior to submitting permit.

- Property lines are no longer clearly marked. It appears the farmer or clearing team plowed through the line and iron along right side. Please clearly mark the right property line with the front (present) and rear iron (not visible) clearly visible at install to verify setbacks (10ft)
- Proposed septic area shall not be subject to traffic or grading. Advised to include landscaping or curbing to prevent any potential traffic.
- Septic area shall be clearly protected via fencing, roping, landscaping, etc. prior to approval and machinery approved on property. Please protect the designed septic area as desired.
- Based on plumbing, grade, and site considerations traffic rated tanks will likely be required with traffic rated riser access. Traffic rated tanks will be required if deeper than 36in or subject to traffic flow.

- No floor drains are allowed in the shop or outside the shop. An engineered system would be required if so. Please confirm that no floor drains or external drains will be in the shop.

Keep in mind that the designed septic area is the only area on the property suitable for a septic system. If the septic area is graded, altered, or damaged the project will have to be abandoned. It is the best interest of the potential business owner to ensure this area and future septic system are protected to the best of their ability.

Thanks. Please just confirm the following as permit stipulations and I can permit as such.

Andrew Currin, REHS

Harnett County Health Department

Environmental Health Specialist

910.893.7547

From: mc761417@aol.com <mc761417@aol.com>

Sent: Friday, March 18, 2022 4:08 PM

To: Andrew Currin <acurrin@harnett.org>

Subject: Truck Tire Pro

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon Mr Currin. I am checking on the permit status for the Truck Tire Pro Pro project.

Thank you

M.A. Colvin Sr PE