Harnett County Environmental Health

| File/Permit Number: SFD2404-0054 |
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| IMPROVEMENT PERMIT |
| County: Harnett |
| PIN/Lot Identifier: 0663-51-6864.000 Lot 23 |
| Owner: DRB Group North Carolina, LLC Property Location: 377 Adams Pointe Ct, Angier, NC 27501 Applicant: DRB Group North Carolina, LLC |
| Property Location: 377 Adams Pointe Ct, Angier, NC 27501 |
| Subdivision (if applicable) HONEYCUTT HILLS Lot #: 23 Block: Section: |
| New ■ Expansion □ System Relocation □ Change of Use □ |
| Facility Type: SFD 35' x 40' |
| Number of bedrooms: 3 Number of Occupants: 6 Other: |
| Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater |
| Proposed Design Daily Flow: 360 GPD Proposed LTAR (Initial): .25 Proposed LTAR (Repair): .3 |
| Proposed Wastewater System Type*: 50% Reduction System (Horizontal T&J Panel) (Initial) Pump Required: Ves No May be required. |
| Proposed Wastewater System Type*: 50% Reduction System (Fill System) (Repair) Pump Required: Yes No May be required |
| *Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII |
| Effluent Standard: ■ DSE |
| Saprolite System (Initial): Yes No Saprolite System (Repair): Yes No |
| Fill System (Initial): Yes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area provide a fill plant of the system area provide a f |
| Fill System (Repair): Yes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area provide a fill plant of the system area provide a fi |
| Usable Depth to LC (Initial) ^x : 27" Usable Depth to LC (Repair) ^x : 18" **Limiting Condition |
| Max. Trench Depth (Initial)*: 14" Max. Trench Depth (Repair)*: (14" in Fill) *Measured on the downhill side of the trench |
| Artificial Drainage Required: Yes No If yes, please specify details: |
| Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other: |
| Drainfield location meets requirements of Rule .0508: Yes 🔳 No 🗌 Drainfield location meets requirements of Rule .0601: Yes 🔳 No |
| Permit valid for: Five years [site plan submitted pursuant to GS 130A-334(13a)] No expiration [plat submitted pursuant to GS 130A-334(13a)] |
| Permit conditions: |
| No Grading or Cutting of Soil in Septic Area or Septic Repair Area. |
| *Will require 6" of Group 1 or 2 Soil to be brought in for initial systems cover. |
| * Route water line to Drive way then down to House. |
| Pop Loverz 5-20-20 |
| Authorized Agent's Printed Name: Ren Levocz Expiration Date: 5-20-29 Authorized Agent's Signature: Date: 5-20-24 |
| |
| *See attached site sketch* |

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. <u>This permit is subject to revocation if the site plan, plat, or the intended use changes.</u> 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 15A NCAC 18E and to the conditions of this permit.

Harnett County Environmental Health

| File/Permit Number: SFD2404-0054 |
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| CONSTRUCTION AUTHORIZATION |
| County: Harnett PIN/Lot Identifier: 0663-51-6864.000 Lot 23 |
| Owner: DRB Group North Carolina, LLC Applicant: DRB Group North Carolina, LLC |
| Property Location: 377 Adams Pointe Ct, Angier, NC 27501 |
| Facility Type: SFD 35' x 40' |
| Number of bedrooms: 3 Number of Occupants: 6 Other: |
| ■ New |
| Basement? |
| Crawl Space? ■ Yes |
| Type of Wastewater System* 50% Reduction System (Horizontal T&J Panel) (Initial) 50% Reduction System (Fill System) (Repair) |
| *Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII |
| Design Daily Flow: 360 GPD Wastewater Strength: Domestic High Strength Industrial Process Wastewater |
| Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? |
| (if yes, please provide engineering documentation) |
| Effluent Standard: ■ DSE |
| Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other: |
| Installation Requirements/Conditions |
| Septic Tank Size: 1,200 gallons Total Trench/Bed Length: 240' feet Trench/Bed Spacing: 9' feet on center |
| Trench/Bed Width: 36" inches LTAR: |
| Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth [‡] : 14" inches * Measured on the downhill side of the trench |
| Pump Tank Size (if applicable): 1,200 gallons Requires more than one pump? Yes No |
| Pump Requirements: ft. TDH vs GPM Grease Trap Size (if applicable): gallons |
| Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other: |
| Artificial Drainage Required: Yes No If yes, please specify details: |
| Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.) |
| Multi-party Agreement Required [Rule .0204(g)]: Yes No |
| Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: Yes No |
| Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes No |
| Management Entity Required: Yes No Minimum O&M Requirements: |
| Conditions: No Grading or Cutting of Soil in Septic Area or Septic Repair Area. *Will require 6" of Group 1 or 2 Soil to be brought in for initial systems cover. |
| May use 8' of Center if needed with T&J Panel due to Limited Soil usable Soil Area. |
| The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit. |
| Authorized Agent's Printed Name: Ren Levocz Expiration Date: 5-20-29 |
| Authorized Agent's Signature: Date: 5-20-24 |
| *See attached site sketch* |

Harnett County Environmental Health

SITE SKETCH

0663-51-6864.000

Permit Number SFD2404-0054

DRB Group North Carolina, LLC

Applicant's Name

Authorized State Agent

HONEYCUTT HILLS

Subdivision/Section/Lot Number

5-20-24

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

