

# Harnett County Environmental Health

File/Permit Number: SFD2503-0032

## IMPROVEMENT PERMIT

County: Harnett

PIN/Lot Identifier: 9557-57-8824

Owner: Dream finders

Applicant: Dream finders

Property Location: 63 Horse Trot Ln

Subdivision (if applicable) Watson Ridge

Lot #: 32

Block: \_\_\_\_\_ Section: \_\_\_\_\_

New ☒

Expansion ☐

System Relocation ☐

Change of Use ☐

Facility Type: 38' x 44' SFD

Number of bedrooms: 4 Number of Occupants: 8 Other: \_\_\_\_\_

Design Wastewater Strength: ☒ Domestic

☐ High Strength

☐ Industrial Process Wastewater

Proposed Design Daily Flow: 480 GPD

Proposed LTAR (Initial): .6

Proposed LTAR (Repair): .6

Proposed Wastewater System Type\*: 25% reduction

(Initial) Pump Required: ☐ Yes ☐ No ☒ May be required

Proposed Wastewater System Type\*: 25% reduction

(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 ☐ HSE ☐ NSF/ANSI 40 ☐ TS-I ☐ TS-II ☐ RCW

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 plan)

Fill System (Repair): ☐ Yes ☒ No If yes, specify: ☐ New ☐ Existing (when adding more than 6 inches of fill to system area provide a fill plan)

Usable Depth to LC (Initial)\*: 48

Usable Depth to LC (Repair)\*: 48

\*Limiting Condition

Max. Trench Depth (Initial)\*: 28

Max. Trench Depth (Repair)\*: 28

\*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(7a)]

Permit conditions:

**NO GUTTER OR FOUNDATION DRAINS SHALL EMPTY ONTO DRAIN FIELD**

Authorized Agent's Printed Name: Mark Osborne REHS

Expiration Date: 4-4-30

Authorized Agent's Signature: Mark Osborne REHS

Date: 4-4-25

**\*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. This permit 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 15A NCAC 18E and to the conditions of this permit.

# Harnett County Environmental Health

File/Permit Number: SFD 2503-0032

## CONSTRUCTION AUTHORIZATION

County: Harnett PIN/Lot Identifier: 9557-57-8824  
Owner: Dream finders Applicant: Dream finders  
Property Location: 63 Horse Trot Ln  
Facility Type: 38' x 44' SFD  
Number of bedrooms: 4 Number of Occupants: 8 Other: \_\_\_\_\_

☒ New ☐ Expansion ☐ Repair ☐ System Relocation ☐ Change of Use  
Basement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☒ No  
Crawl Space? ☐ Yes ☒ No Slab Foundation? ☒ Yes ☐ No  
Type of Wastewater System\* 25% reduction (Initial) 25% reduction (Repair)

\*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII

Design Daily Flow: 480 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)? ☐ Yes ☐ No  
(if yes, please provide engineering documentation)

Effluent Standard: ☒ DSE ☐ HSE ☐ NSF/ANSI 40 ☐ TS-I ☐ TS-II ☐ RCW

Type of Water Supply: ☐ Private well ☐ Public well ☐ Shared well ☒ Municipal Supply ☐ Spring ☐ Other: \_\_\_\_\_

### Installation Requirements/Conditions

Septic Tank Size: 1000 gallons Total Trench/Bed Length: 200 feet Trench/Bed Spacing: 9 feet on center  
Trench/Bed Width: 36 inches LTAR: .6 gpd/ft<sup>2</sup> Usable Depth to LC (Initial)\*: 48 <sup>3</sup>Limiting condition  
Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth†: 28 inches <sup>4</sup>Measured on the downhill side of the trench  
Pump Tank Size (if applicable): 1000 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: \_\_\_\_\_

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: Mark Osborne REHS

Expiration Date: 4-4-30

Authorized Agent's Signature: Mark Osborne REHS

Date: 4-4-25

**\*See attached site sketch\***

# Harnett County Environmental Health

## SITE SKETCH

PIN 9557-57-8824

Permit Number SFD 2503-0032

Dream finders

Watson Ridge / 32

Applicant's Name

Subdivision/Section/Lot Number

Mark Osborne REHS

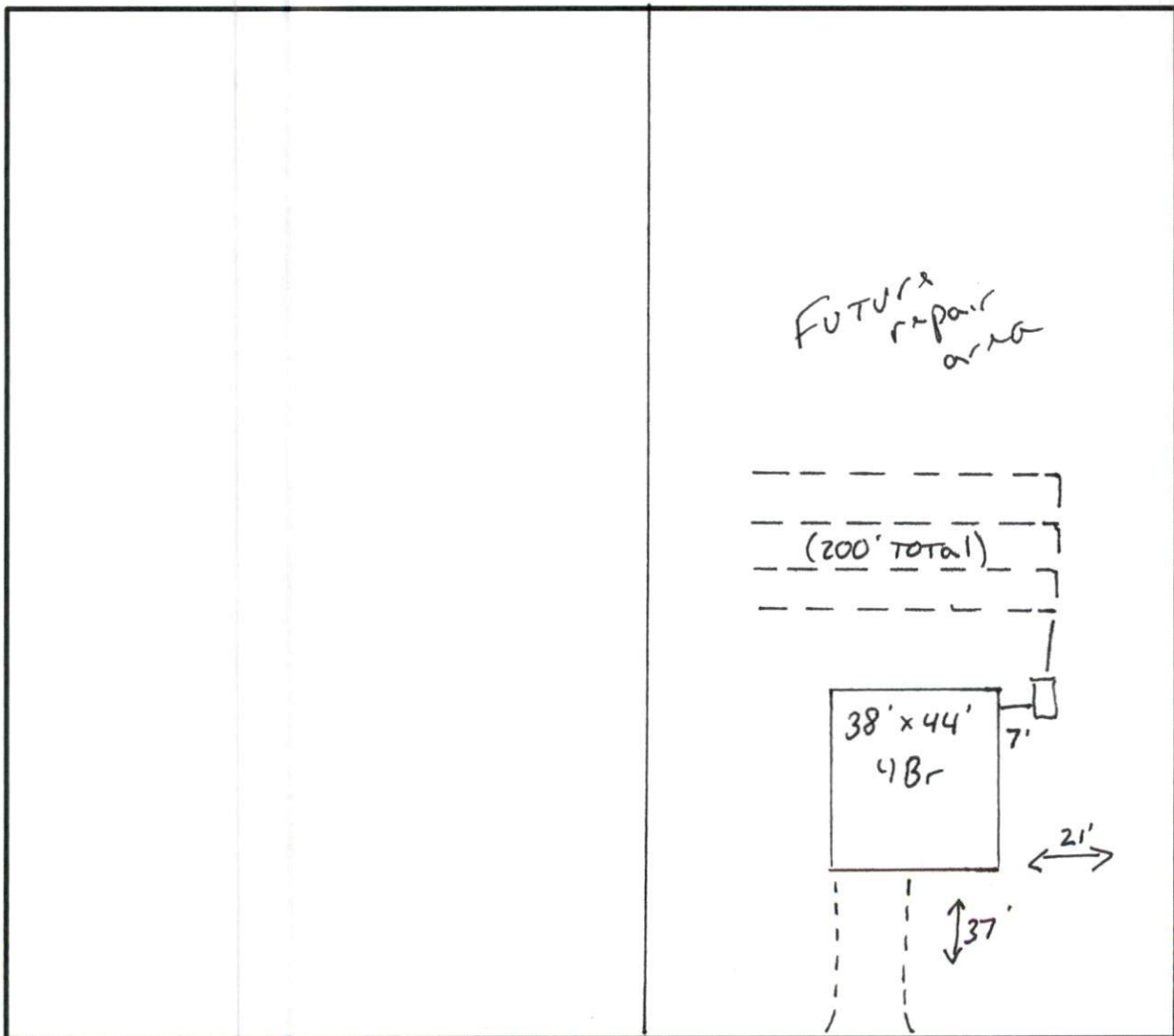
4-4-25

Authorized State Agent

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.

Scale = NTS



← Horse Trot Ln →