Harnett County Environmental Health

File/Permit Number: SFD 2503-0020

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 9557-57-9900
Owner: Dream finders Applicant: Dream finders
Property Location: 53 Horse TroTla
Subdivision (if applicable) Watson Ridge Lot #: 31 Block: Section:
New ■ Expansion □ System Relocation □ Change of Use □
Facility Type: 38' × 45' FFD
Number of bedrooms: Number of Occupants: 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 **Measured on the downhill side of the trench
Max. Trench Depth (Initial) [‡] : Max. Trench Depth (Repair) [‡] : [‡] 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
NO COTTEN CITY CONDITION OF THE CONTROL OF THE CONT
Authorized Agent's Printed Name: Mark Osborne REHS Expiration Date: 4-4-30
Authorized Agent's Signature: Mahabar REH) 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. <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: SFD 250	3.0026
CONSTRUCTION AUTHORIZATION	
County: Harnett PIN/Lot Identifier: 9557-57-9900	
Owner: Dream finders Applicant: Dream finders	
Property Location: 53 Horse Troi La	
Facility Type: 38' × 45' SFD	
Number of bedrooms: 4 Number of Occupants: 8 Other:	
■ New	
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)?	No
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/ft² Usable Depth to LC (Initial)x: 48 xLimiting co	ondition
Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth [‡] : 28 inches *Measured on the downhill side of the	e 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 \(\square\) No \(\square\) If yes, please specify details:	
<u>Legal Agreements</u> (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 ac with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use chan	
Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to	100000000000000000000000000000000000000
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 Authorized Agent's Signature: Mark Osborne REHS Expiration Date: 4-4-30 Date: 4-4-25	
Authorized Agent's Signature: Mall REHS Date: 41-41-25	-1

See attached site sketch

Harnett County Environmental Health

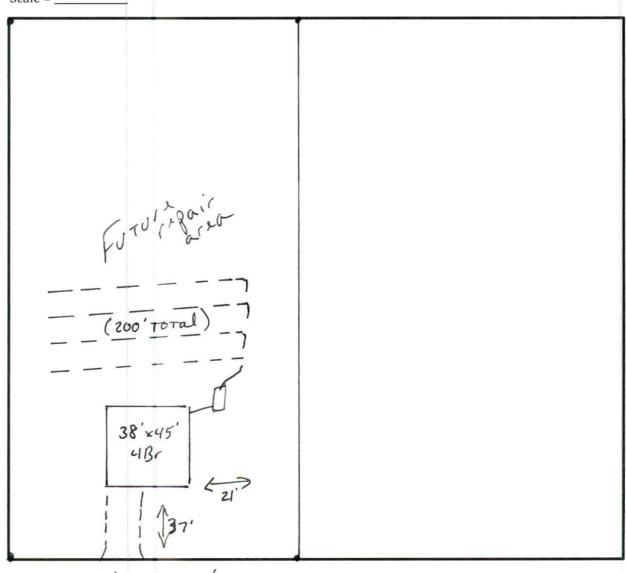
SITE SKETCH

PIN 9557-57-9900	Permit Number <u>SFD 2503-0020</u>	
Dream finders	Watson Ridge (31	
Applicant's Name Mark Osborne REHS	Subdivision/Section/Lot Number 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.

$$Scale = NTS$$



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