Harnett County Environmental Health

File/Permit Number: SFD2503-006Z

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0539 - 55 - 0967
Owner: Golden Properties + Development Applicant: Golden Properties + Development
Property Location: 1/2 Shiloh Dr (SR 1253)
Subdivision (if applicable) Shiloh Lot #: 33 Block: Section:
New ☑ Expansion ☐ System Relocation ☐ Change of Use ☐
Facility Type: 65'x60'SFD
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): _ 4 Proposed LTAR (Repair): _ 4
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) ^x :
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
Mark Ocharas DEUS
Authorized Agent's Printed Name: Mark Osborne REHS Expiration Date: 4-7-30
Authorized Agent's Signature: Meller REHJ / A.T. Date: 4-7-25
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: <u>SFD 2503 - 0062</u>		
	CONSTRUCTION AUTHORIZATION		
County: Harnett	PIN/Lot Identifier: 0539 - 55 - 0967		
Owner: Golden Proper	Ties + Development Applicant: Golden Properties + Development		
Property Location: 112 Shr	loh Dr (SR 1253)		
Facility Type: 65 'x 60'			
Number of bedrooms: Nu	mber of Occupants: Other:		
New Expansion	Repair System Relocation Change of Use		
Basement? Yes	No Basement Fixtures? Yes PNo		
Crawl Space? Yes	No Slab Foundation? Yes No .		
Type of Wastewater System* Z	5% reduction (Initial) 25% reduction (Repair)		
*Please include system classificatio	n for proposed wastewater system types in accordance with Rule .1301 Table XXXII		
Design Daily Flow: <u>360</u>	_ GPD Wastewater Strength: Domestic		
Rule .0403(e) Engineering Design U (if yes, please provide engineering of	tilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No Nocumentation)		
Effluent Standard: DSE	HSE NSF/ANSI 40 TS-I TS-II RCW		
Type of Water Supply: Private w	rell Public well Shared well Municipal Supply Spring Other:		
Installation Requirements/Conditi	<u>ons</u>		
Septic Tank Size: 1000 gallor	ns Total Trench/Bed Length: <u>225</u> feet Trench/Bed Spacing: <u>9</u> feet on center		
Trench/Bed Width: 36 inche	s LTAR: gpd/ft ² Usable Depth to LC (Initial) ^x : ^x Limiting condition		
Soil Cover: 6 inches Slope	Corrected Maximum Trench/Bed Depth [‡] : inches [‡] Measured on the downhill side of the trench		
Pump Tank Size (if applicable): /	gallons Requires more than one pump? Tyes No		
	H 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 [R	ule .0204(g)]: Yes No		
Easement, Right-of-Way, or Encroa	chment Agreement Required [Rule .0204(d)]: Yes No		
Declaration of Restrictive Covenant	s: Yes No Pre-Construction Conference Required: Yes No		
Management Entity Required: \(\square\)	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: 4-7-30			
Authorized Agent's Signature:	Mark Osborne REHS Expiration Date: 4-7-30 Date: 4-7-25		
	See attached site sketch		

Harnett County Environmental Health

SITE SKETCH

PIN 0539-55-0967	Permit NumberSFD2503-0062.	
Golden Properties + Development	Shiloh /33	
Applicant's Name	Subdivision/Section/Lot Number	
Mark Osborne REHS	4-7-25	
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.

installation to ensure that the proper grade is maintained. $Scale = \frac{NTS}{}$

