SFD 2308-0036

Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #: Code:

Lot 19

# SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Dream Finders Homes, LLC		
Address: 55 Mary Raymond In Date Evaluated: 8-23-23		
Proposed Facility: SEP 42,42 Design Flow (.1949): 480	Property Size:	
Location of Site: Property Recorded:		
Water Supply:	Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	Mixed	

R D	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
3	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
l	1-2 1/.	0-10	1552 52	AEL JC NZND	Color	Deput (IN.)	Cluss	HOIL	<b>e</b> S
		10-48	SCL	FI,SBK,S,P	48"	484			. @3
2	1-2;	0-10	SL	VEC/30, NS/NP		-e1	-		5
		10-48		F3,584,5,P	48"	484			3
						;	9 5 7		
					20 de 1				
				,	A)				

Description	Initial System	Repair System
Available Space (.1945)	1	
System Type(s)	25% Red	25% Rea
Site I TAP	An 3	B 2

Other Factors (.1946): Site Classification (.1948): \$ Evaluated By: **Jm/RL** 

Others Present:

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8		NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY

IV

PR-PRISMATIC

Show profile locations and other site features (dimensions, references or benchmark, and North)

Applications and other site features (dimensions, references or benchmark, and North)

Applications and other site features (dimensions, references or benchmark, and North)

Applications and other site features (dimensions, references or benchmark, and North)

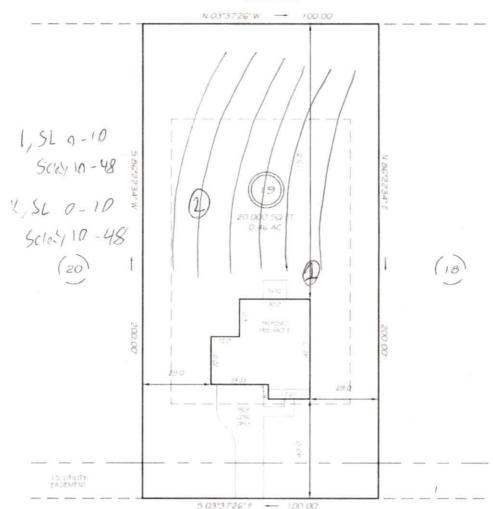
Applications are described by the site of the site of

4. MICHAEL P. GRIFFIN , certify that under my direction and supervision this map was drawn from an actual field survey; that the error of officeure of the survey as calculated by coordinates is 1: 10,000+; that the area shown harvon was calculated by coordinates.

Witness my hand and seal this day of MONTH 2023.



COMMON AREA



#### MARY RAYMOND LANE

50' RW (PUBLIC & UTILITY ACCESS)

SETBACKS

FRONT REAR

12

REVISION LEFT HAND BYBY23 REVISION: MOD DW 7/26/23

#### PRELIMINARY

NOT FOR RECORDATION, SALES OR CONVEYANCE

LEGEND

EXISTING IRON PIPE PS FLAREU END SECTION IRON PIPE SET WM WATER METER PROFILE CO. CLEAN OUT ONLY OF FORMERLY PS FIRE TO PRANT EXISTING IRON STAKE GB CATCH BASIN

ETHON SATE



### GRIFFIN LAND SURVEYING, INC.

P. O. B O X 1 4 8 F U Q U A Y - V A R I N A , N C 2 7 5 2 6 (9 1 9) - 5 6 7 - 1 9 6 3

DRAWN BY KDF	DATE 7/24/23
CHECKED BY MPG	SCAL <u>E</u> 1" = 30'



## DREAM FINDERS HOMES, LLC

SCHABERT CROSSING SUBDIVISION

LOT 19

MARY RAYMOND LANE

DUNN, N.C.

HARNETT COUNTY DUKE TOWNSHIP