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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant:
Address: Date Evaluated:
Proposed Facility: 3 BDRM Design Flow (.1949): 360 gpd Property Size:
Location of Site: Property Recorded:
Water Supply: ☒ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☒ Auger Boring ☐ Pit ☐ Cut
Type of Wastewater: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	LS 5%	0-20	G LS	VFR NS/NP					
		20-36	SBK SCL	FR SS/NP					PS .5
2		0-20	G LS	VFR NS/NP					
		20-36	SBK SCL	FR SS/NP					PS .5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25%	20%
Site LTAR	.5	.5

Other Factors (.1946):
Site Classification (.1948): PS
Evaluated By: OT
Others Present: —

FILE #

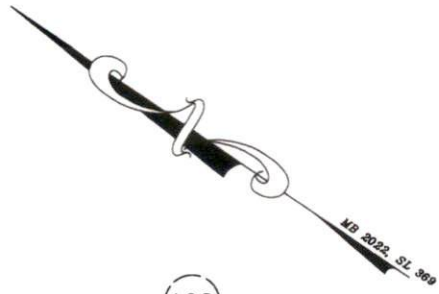
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

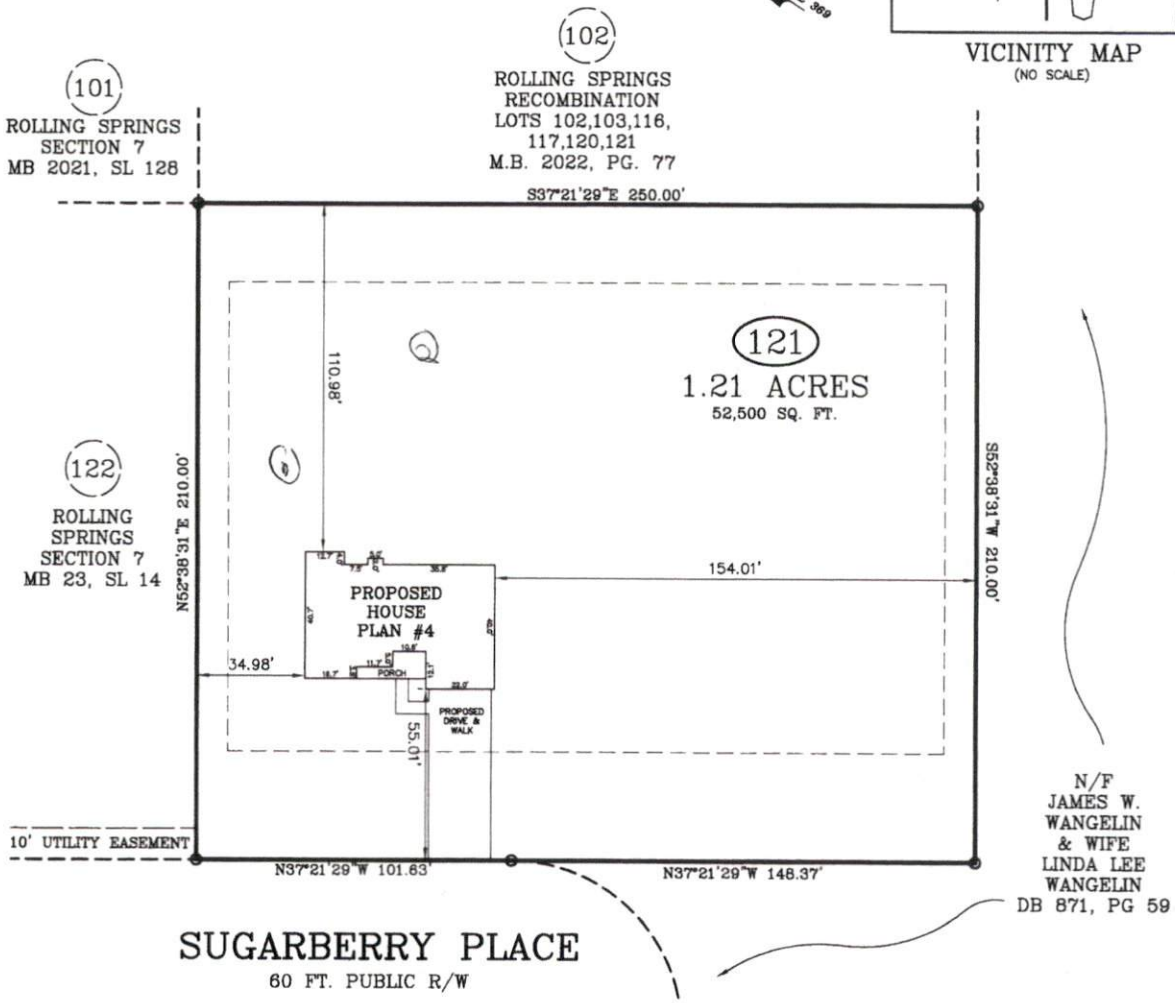
STRUCTURE	MINERALOGY
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M- MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	

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

NOTE : CONTRACTOR TO VERIFY ALL BUILDING SETBACKS PRIOR TO CONSTRUCTION.



VICINITY MAP
(NO SCALE)



IMPERVIOUS AREA:

HOUSE, PORCHES	2,371 SQ. FT.
DRIVEWAY, SIDEWALK	1,172 SQ. FT.
TOTAL	3,543 SQ. FT.

ZONING: RA-20R
SETBACKS
FRONT - 35'
REAR - 25'
SIDE - 10'

PLOT PLAN

PLOT PLAN FOR: WELLONS REALTY

ADDRESS: SUGARBERRY PLACE

CITY OF: SPRING LAKE, NC

COUNTY OF: HARNETT

TOWNSHIP OF: ANDERSON CREEK

DATE: NOVEMBER 2ND, 2022

SCALE: 1" = 40'

REFERENCE: LOT 121
ROLLING SPRINGS
SECTION 7
MB 2022, SL 369

NORTH CAROLINA PROFESSIONAL SEAL L-1339 LAND SURVEYOR W. LARRY KING

11-04-22
W. Larry King PLS 1339
W. LARRY KING, PLS - L-1339

GRAPHIC SCALE
0 20 40 80

I, W. LARRY KING, CERTIFY THAT THIS MAP IS FOR THE PURPOSE OF PERMITTING ONLY, IT IS NOT A SURVEY AND NO RELIANCE MAY BE PLACED ON ITS ACCURACY. THE STRUCTURE SHOWN ON THIS PLOT PLAN IS PLACED ACCORDING TO THE INSTRUCTIONS GIVEN BY THE BUILDER. ALL DIMENSIONS AND SETBACKS SHOULD BE VERIFIED FOR COMPLIANCE WITH ZONING AND COVENANTS.

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THIS MAP CAN NOT BE USED FOR RECORDATION OR ATTACHED TO A DEED TO BE RECORDED. THIS MAP IS NOT DRAWN IN ACCORDANCE WITH GS 47-30.

THE BOUNDARY AND LOT INFORMATION SHOWN ON THIS MAP IS TAKEN FROM THAT DOCUMENT DESCRIBED IN THE "REFERENCE" LINE SHOWN HEREON. THIS INFORMATION SHOULD BE CONFIRMED AS THE MOST CURRENT FOR THIS PROPERTY BEFORE ISSUANCE OF PERMITS OR COMMENCEMENT OF CONSTRUCTION. NO TITLE SEARCH WAS PERFORMED ON THIS PROPERTY BY THIS SURVEYOR.

K:\sdsk\proj\WELLONS REALTY\Hidden Lakes (Rolling Springs)\LOT 121\dwg\LOT 121 - PLOT PLAN.dwg, 11/3/2022 9:33:25 AM, tanderson, 1:40