

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner:                      Applicant: *mieta*  
 Address:                      Date Evaluated:  
 Proposed Facility: *SFD*                      Design Flow (.1949): *3.0*                      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

P R O F I L E #	.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	L 22	0-18	SL	FRAGMENT					
		18-40	SL-CIAY	FRAGMENT	36" SL				3
2	L 22	0-12	SL	FRAGMENT					
		12-40	SL-CIAY	FRAGMENT	34-36" SL				3
3	L 22	0-19	SL	FRAGMENT	36-38" SL				
		19-40	SL-CIAY	FRAGMENT					3

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	/	/	Site Classification (.1948):
System Type(s)	25	25	Evaluated By: <i>PS</i>
Site LTAR	3	3	Others Present: <i>PS</i>

COMMENTS: \_\_\_\_\_

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

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

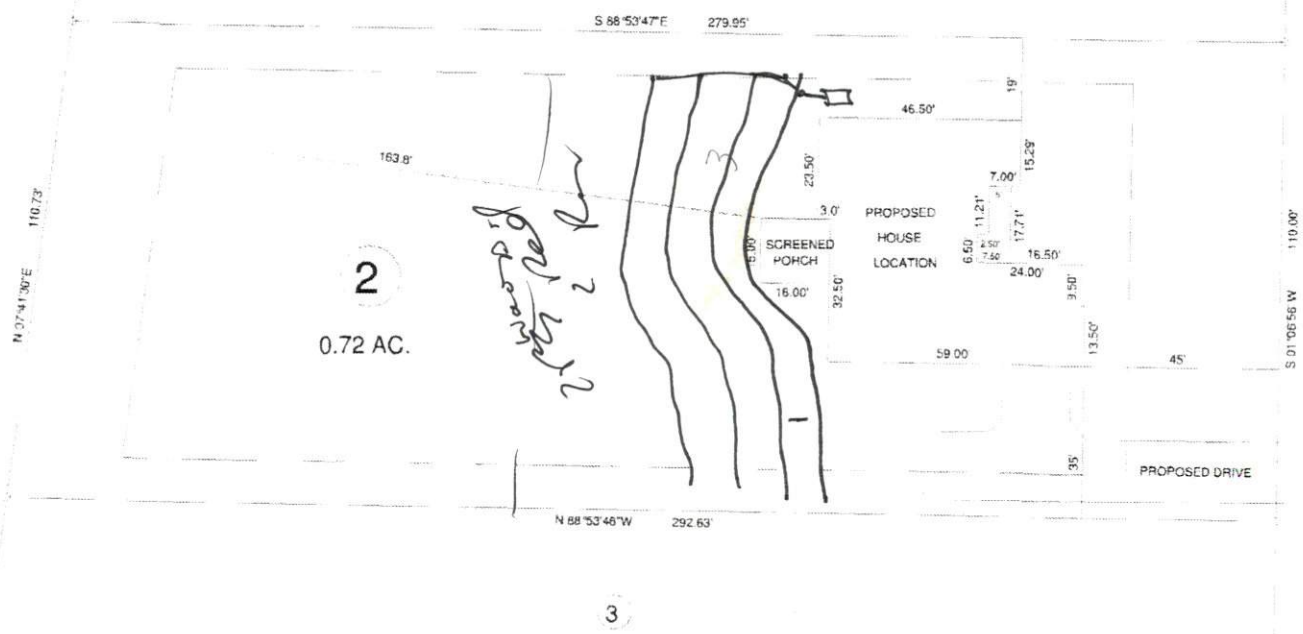
MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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

A large grid for site mapping and profile locations. The grid consists of 20 columns and 20 rows of squares. The top row is slightly wider than the others, likely for a header or title. The grid is intended for drawing site features, profile locations, dimensions, and references.

MAP NO. 2010-700

**SITE PLAN APPROVAL**  
 DISTRICT RA-30 USE SFD  
 #BEDROOMS 3  
0-10-15  
*Lindsay Burnett*  
 Zoning Administrator



MAP REFERENCE: MAP NO. 2010-700

- MINIMUM BUILDING SET BACKS
- FRONT YARD ----- 35'
- REAR YARD ----- 20'
- SIDE YARD ----- 10'
- CORNER LOT SIDE YARD 20'
- MAXIMUM HEIGHT ----- 35'



SURVEY FOR				BENNETT SURVEYS		F-1304	
PROPOSED PLOT PLAN - LOT - 2				1862 CLARK RD., LILLINGTON, N.C. 27546			
"WADE POINTE SUBDIVISION"				(910) 893-5252			
TOWNSHIP	AVERASBORO	COUNTY	HARNETT	20' 0" 40'	SURVEYED BY	FIELD BOOK	
STATE	NORTH CAROLINA	DATE:	JUNE 03, 2015	SCALE: 1" = 40'	DRAWN BY:	RVB	
ZONE	WATERSHED DISTRICT	TAX PARCEL ID:		CHECKED & CLOSURE BY:	15221		