

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

Owner: Applicant: *Smack*
 Address: Date Evaluated: *4-26-66*
 Proposed Facility: *SFD* Design Flow (.1949): *360* 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	
1,2	L-4%	0-36	SL	<i>clayey sand</i>					
		36-42	SL	<i>clayey sand</i>					.4
3	L-4%	0-30	SL	<i>clayey sand</i>					
		30-48	SL	<i>clayey sand</i>	<i>7.5% 44-46" 3.1</i>				.4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <i>PS</i> Others Present:
Available Space (.1945)			
System Type(s)	<i>2.5.2</i>	<i>2.5.2</i>	
Site LTAR	<i>.4</i>	<i>.4</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

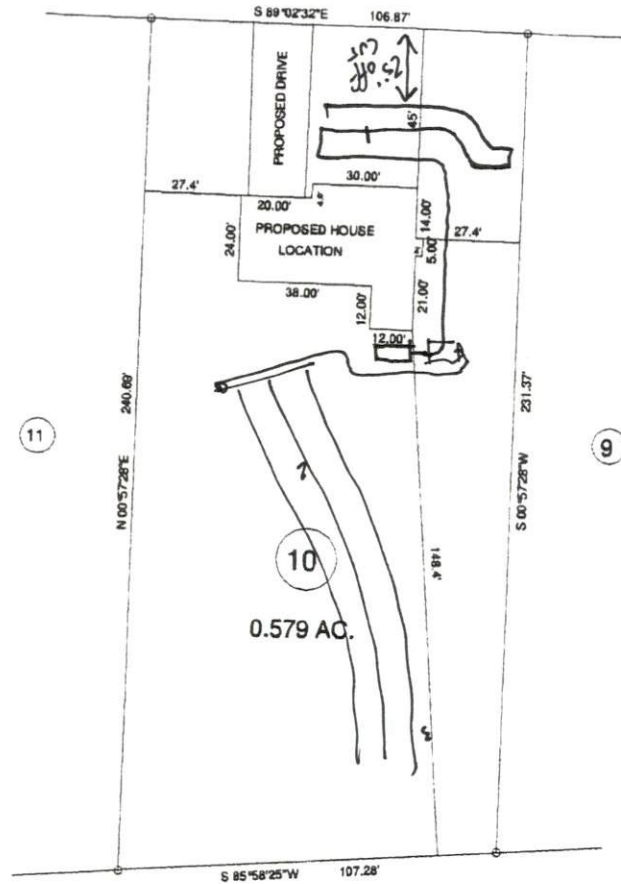
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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

A large grid for recording profile locations and site features. The grid consists of 20 columns and 20 rows, providing a structured area for data entry.

MAP NO. 2008-214-215

"OXFORD WOODS DRIVE" 50' R/W



MAP REFERENCE: MAP NO. 2008-214-215

Note
 Zoning Administrator
 4-2-16
 #BEDROOMS 3
 DISTRICT RA-30 USE SFD
 SITE PLAN APPROVAL SFD

MINIMUM BUILDING SET BACKS
 FRONT YARD — 25'
 REAR YARD — 25'
 SIDE YARD — 0'
 CORNER LOT SIDE YARD — 20'
 MAXIMUM HEIGHT — 35'



SURVEY FOR		BENNETT SURVEYS		F-1304	
PROPOSED PLOT PLAN - LOT - 10		1662 CLARK RD., LILLINGTON, N.C. 27546		(910) 880-5252	
TOWNSHIP	BLACK RIVER	COUNTY	HARNETT	25' 0 50'	SURVEYED BY:
STATE: NORTH CAROLINA		DATE: MARCH 21, 2016		DRAWN BY: RVB	
ZONE	RA-30	WATERSHED DISTRICT	TAX PARCEL, D.#	SCALE: 1" = 50'	DRAWING NO.
			PN #	CHECKED & CLOSURE BY:	18118