

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 08-500-21038

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFD
 Location of Site: NC27

Design Flow (.1949): 460

Property Size:

Property Recorded:

Water Supply: Public [] Individual [] Well
 Evaluation Method: [] Auger Boring Pit
 Type of Wastewater: Sewage [] Industrial Process

[] Spring [] Other
 [] Cut
 [] 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	
S 31		0-24	GM JL	VFA SE					5
		24-38	SM JLL	Fr SE					
		38-44	SM JL	FE SE					
		0-24	GM JL	VFA SE					5
		24-40	SM JLL	Fr SE					
		0-24	GM JL	VFA SE					6
		24-42	SM JLL	VFA SE					
		0-24	GM JL	VFA SE					5
		24-30	SM JL	Fr SE					
		30-40	SM JL	FE SE					
		0-24	GM JL	VFA SE					5
		24-40	SM JLL	Fr SE					
	40-48	SM JL	FE SE						

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

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: _____
 Others Present: _____

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	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		CL-CLAY LOAM			P-PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

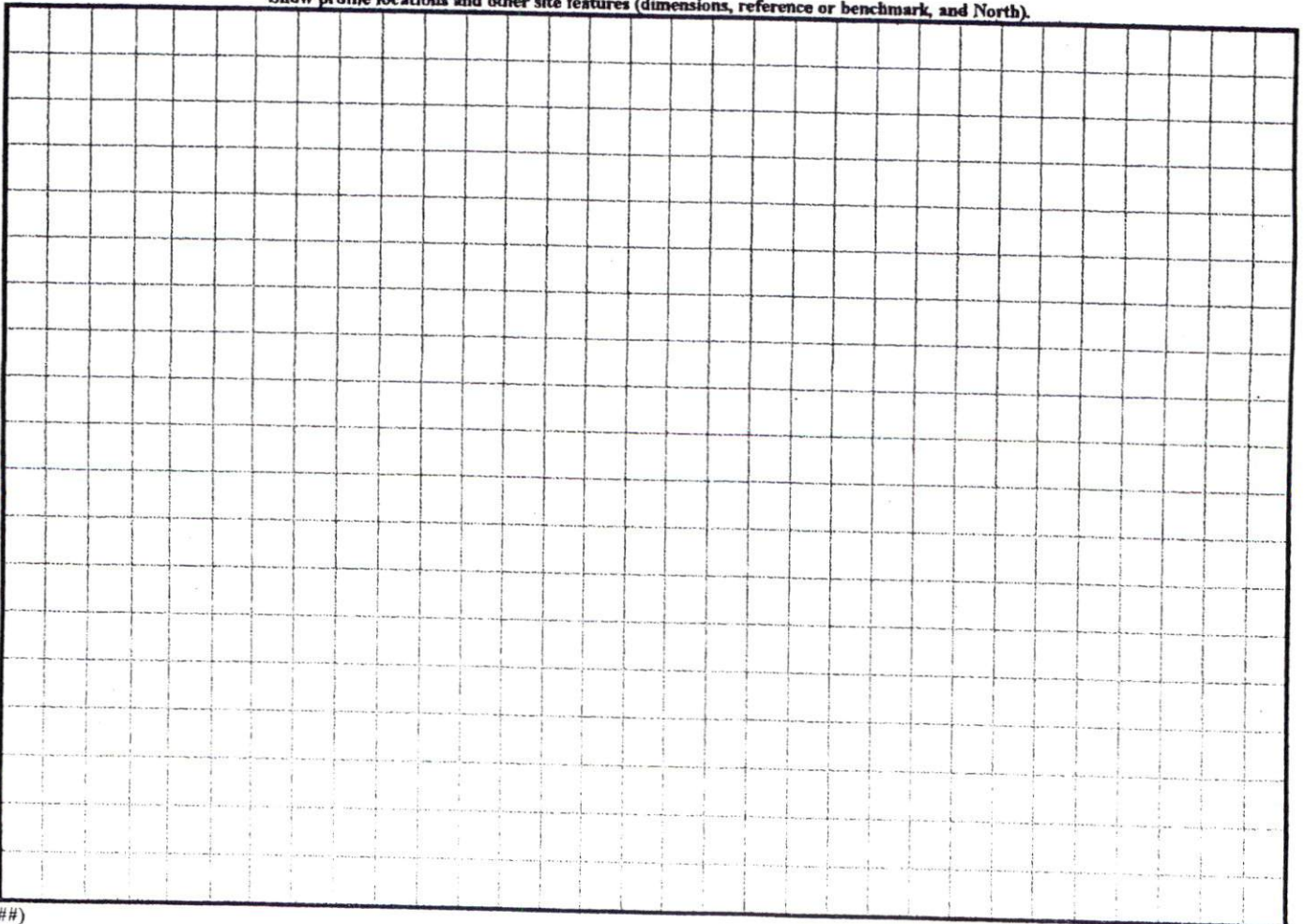
STRUCTURE

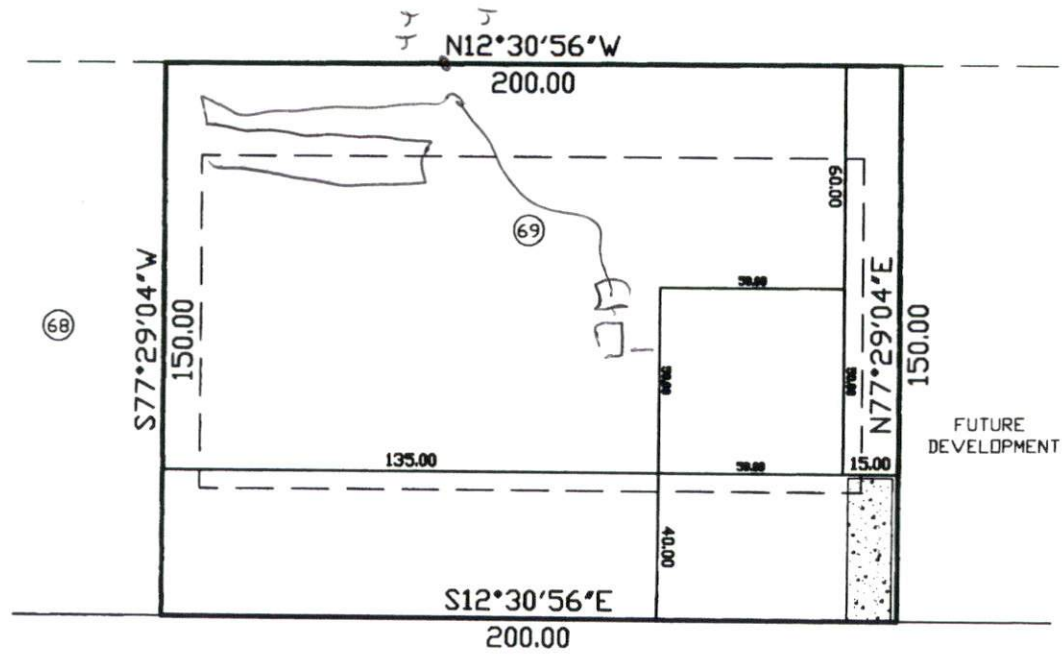
- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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





OMAHA DRIVE
50' PUBLIC R/W

SITE PLAN APPROVAL
DISTRICT PA20B USE SFD
#BEDROOMS 3
9/30/08 [Signature]
Zoning Administrator

THIS MAP WAS PREPARED FROM RECORDED DATA, AS NOTED, AND FROM OTHER SOURCES PROVIDED BY THE OWNER. THIS IS A PRELIMINARY SITE PLAN, INTENDED FOR PLANNING USE ONLY AND IN NO WAY REPRESENTS A SURVEY MADE BY THIS COMPANY. THIS MAP IS NOT

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PRELIMINARY SITE PLAN FOR:
WYNN CONSTRUCTION
PIN 9597-34-7184.000
PARCEL ID 039576 0088 69
LOT 69 TINGEN POINTE S/D
PB2007 PG711-718
9/24/08
727 OMAHA DRIVE
BROADWAY, NC 27505
1"=40'