

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

Owner: 08-500 20785

Applicant:

Address: S.

Date Evaluated:

Proposed Facility: SFD

Design Flow (.1949): 36

Property Size: .444

Location of Site: NC27

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	
S 3%		0-24	GR SL	VFR JE					2
		24-30	SH SL	FR JE					
		0-18	GR SL	VFR JE					30
		18-30	SH SL	FR JE					
		30-36	SH SL	FR JE					
		0-18	GR SL	VFR JE					B
		18-24	SH SL	FR JE					
		24-30	SH SL	FR JE					
		0-18	GR SL	VFR JE					3
		18-24	SH SL	FR JE					
		24-30	SH SL	FR JE					
		0-18	GR SL	VFR JE					D
	18-24	SH SL	FR JE						
	24-30	SH SL	FR JE						

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25%	25%
Site LTAR	.3	.7

Other Factors (.1946): _____

Site Classification (.1948): P1

Evaluated By: GW

Others Present: ME
TC

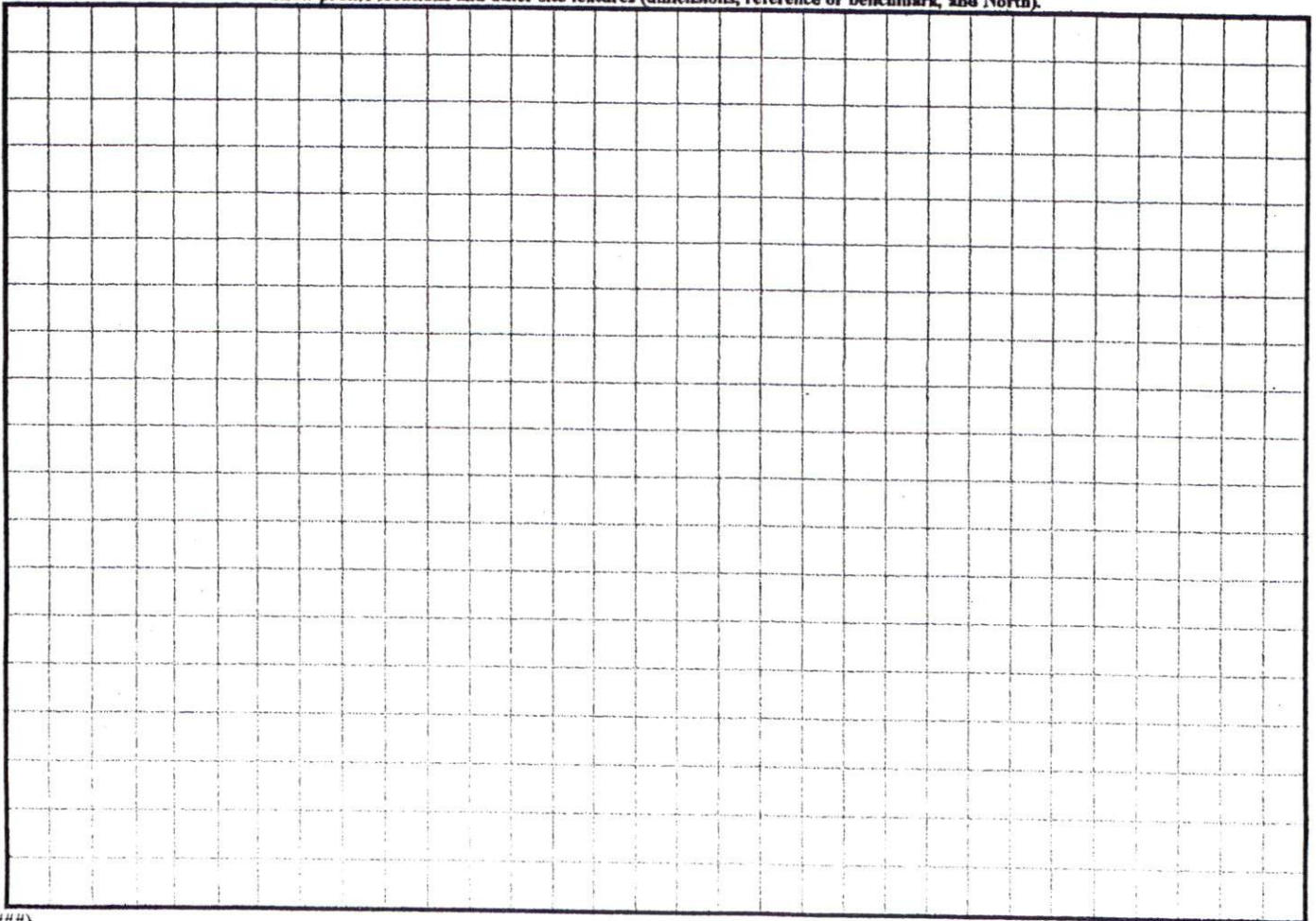
COMMENTS: _____

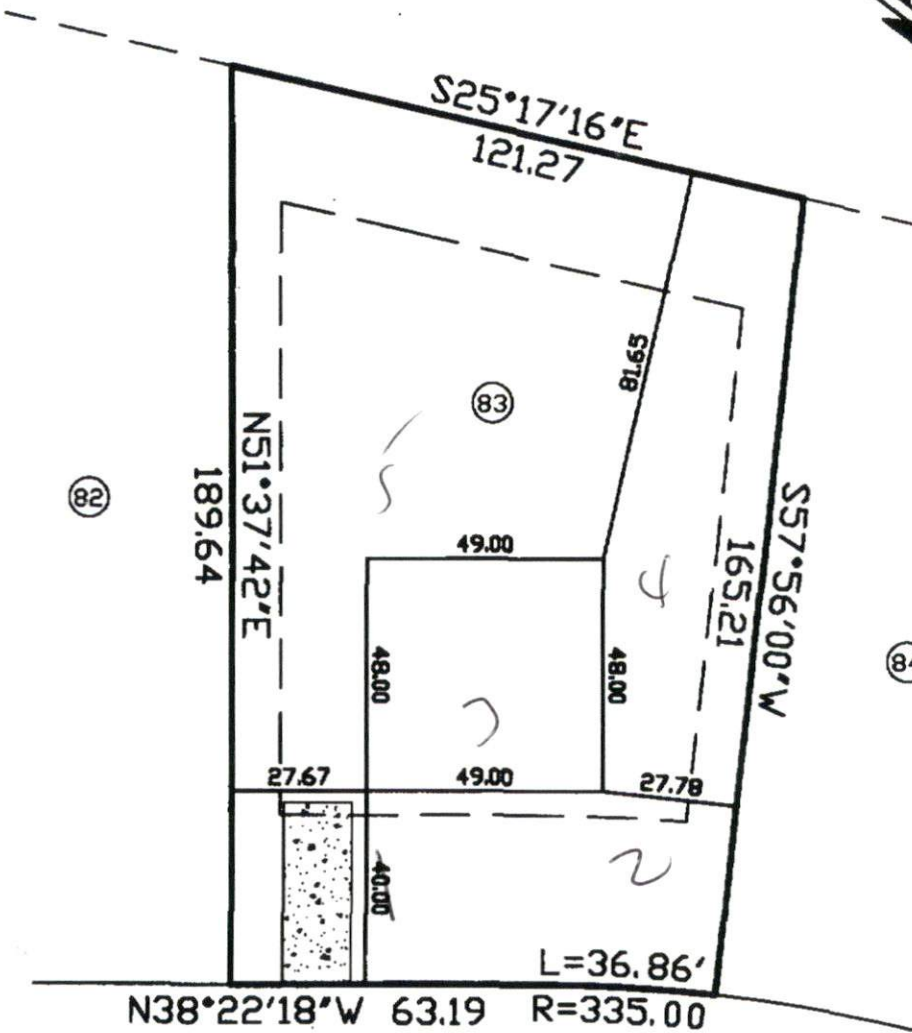
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
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, reference or benchmark, and North).





SITE PLAN APPROVAL
 DISTRICT RA-202 USE SFD
 #BEDROOMS 3
[Signature]
 ZONING ADMINISTRATOR

OMAHA DRIVE
 50' PUBLIC R/W

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
 INTENDED FOR RECORDATION, CONVEYANCES, OR SALES.

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 Four Oaks, NC 27524
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 (919) 320-5281

PRELIMINARY SITE PLAN FOR:
WYNN CONSTRUCTION
 PIN 9597-35-1132.000
 PARCEL ID 039576 0088 83
 LOT 83 TINGEN POINTE S/D
 PB2007 PG711-718
 8/18/08
 1"=40'
**476 OMAHA DRIVE
 BROADWAY, NC 27505**