

Site  
 Property ID:  
 Lot #:  
 File #:  
 Code:

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

Owner: 08-500-19232  
 Address:  
 Proposed Facility: SFA Design Flow (.1949): 360  
 Location of Site: MC22  
 Water Supply:  Public  Individual  Well  
 Evaluation Method:  Auger Boring  Pit  
 Type of Wastewater:  Sewage  Industrial Process

Applicant:  
 Date Evaluated: 2-15-08  
 Property Size: 90  
 Property Recorded:  
 Spring  Other  
 Cut

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.)	.1946 Sapra Class	.1944 Restr Horiz	
5 34		030	GR SL	VFA SE					.5
		3008	SPH SCL	FA SE					
		1070	GR SL	VFA SE					.5
		2038	SPH SCL	FA SE					
		070	GR SL	VFA SE					.5
		2033	SPH SCL	FA SE					
		018	GR SL	VFA SE					.4
		18-36	SPH SCL	FA SE					
		2638	SPH SL	F2 SE					
		0-20	GR SL	VFA SE					.4
		2230	SPH SCL	FA SE					
		2030	SPH SC	F1 SE					
	0-24	GR SL	VFA SE					.4	
	2430	SPH SCL	F1 SE						

Description	Initial System	Repair System
Available Space (.1945)	—	—
System Type(s)	25%	20%
Site LTAR	.4	.4

Other Factors (.1946):  
 Site Classification (.1948): P1  
 Evaluated By: 90  
 Others Present:

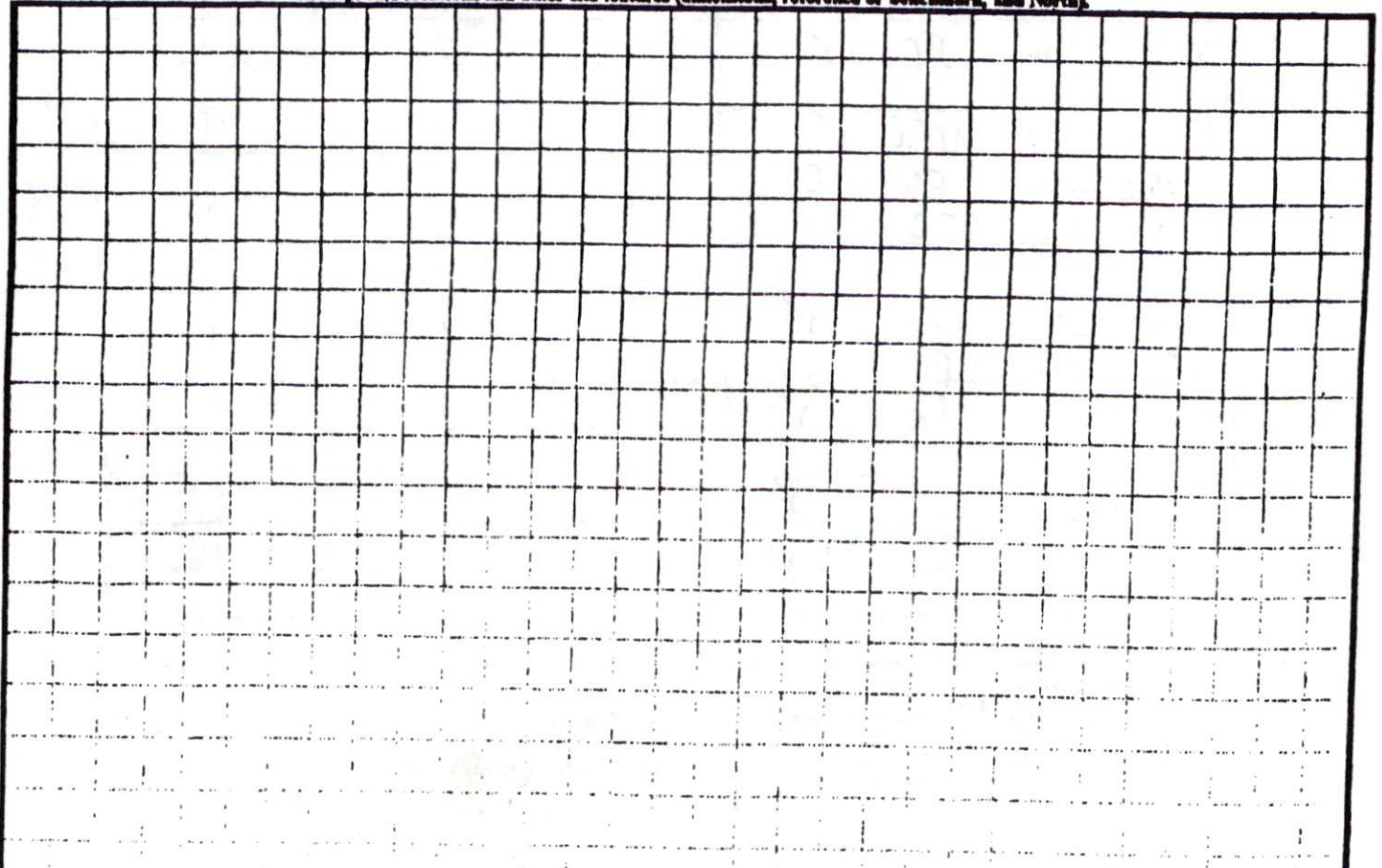
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

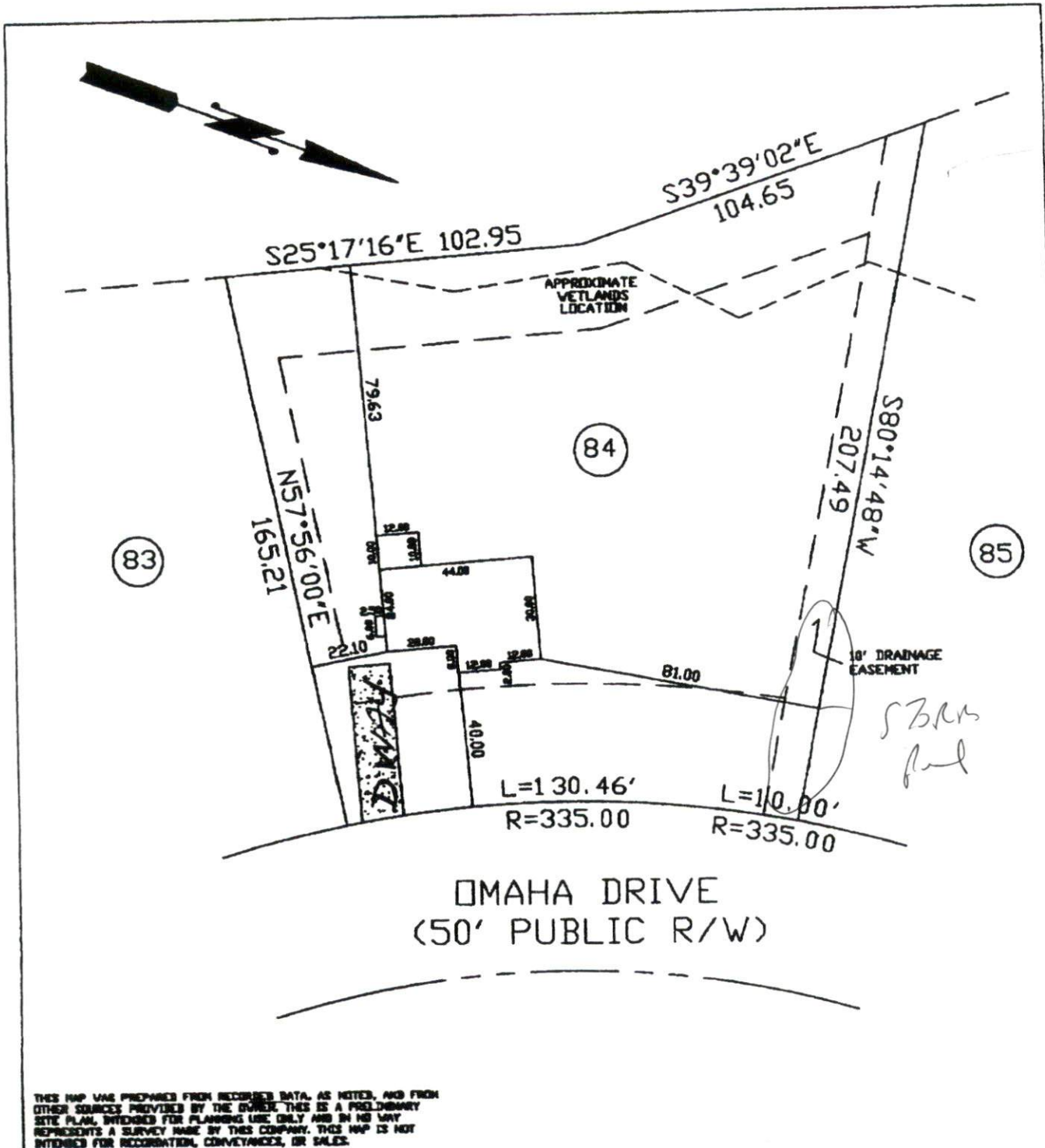
**STRUCTURE**  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

**MINERALOGY**  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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







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 9597-35-0243.000  
 PARCEL ID 039576 0088 84  
 LOT 84 TINGEN POINTE S/D  
 PB2007 PG711-718  
 1/17/08  
 1"=40'

436 OMAHA DRIVE  
 BROADWAY, NC 27505

# Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321  
Fayetteville, NC 28311  
Phone/Fax (910) 822-4540  
Email meaker3851@aol.com

TINGEN POINT  
LOT 84

