

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

Owner: \_\_\_\_\_ Applicant: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Proposed Facility: \_\_\_\_\_  
 Location of Site: \_\_\_\_\_  
 Water Supply: \_\_\_\_\_  
 Evaluation Method: \_\_\_\_\_  
 Type of Wastewater: \_\_\_\_\_

Date Evaluated: *4/27/2000*  
 Design Flow (.1949): \_\_\_\_\_  
 Property Recorded:

Property Size:  
 Public  Individual  Well  Spring  Other  
 Auger Boring  Pit  Cut  
 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	
	<i>L5%</i>	<i>G-48</i>	<i>G/L5</i>	<i>VF-MNP</i>					<i>S.8</i>
		<i>O-48</i>	<i>G/L5</i>	<i>VF-MNP</i>					<i>S.8</i>
		<i>O-48</i>	<i>G/L5</i>	<i>VF-MNP</i>					<i>S.8</i>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <i>S</i> Evaluated By: <i>BN</i> Others Present:
Available Space (.1943)			
System Type(s)	<i>CON</i>	<i>CON</i>	
Site LTAR	<i>E</i>	<i>E</i>	

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

LANDSCAPE POSITIONS	GROUP	TEXTURES	1955 LTAR	CONSISTENCE MOIST	WET
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			

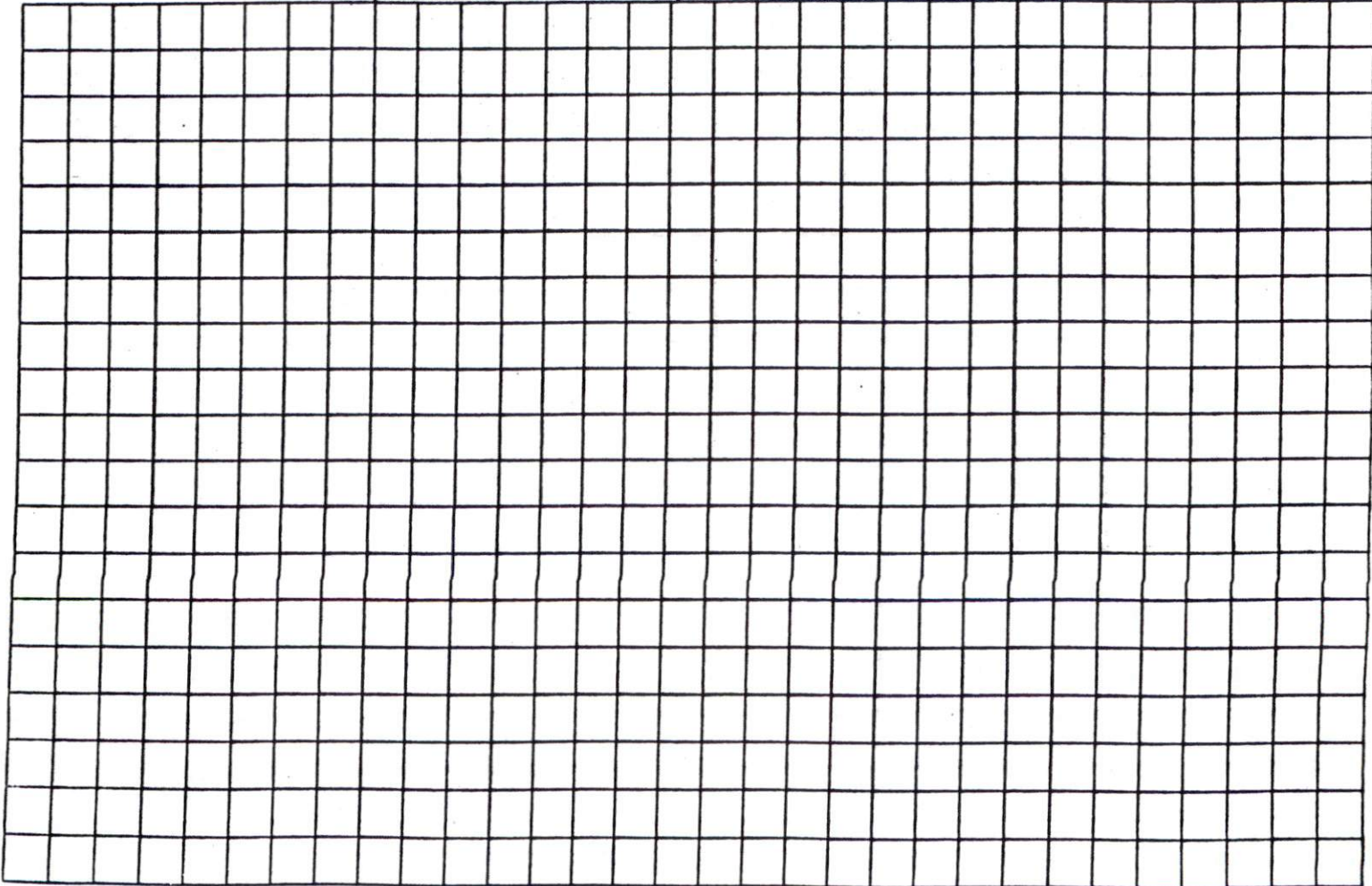
STRUCTURE

- 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, references or benchmark, and North)





N/F  
 CLYDE L. PATTERSON  
 DB 1453 PG 288

FUTURE  
 DEVELOPMENT



2030.00=R  
 83.75=L

S69°55'11"E  
 98.98

S20°35'27"E  
 201.11

105.78

S05°29'47"E  
 209.03

73.00  
 73.00

27.35 41.00 27.35

38.00

325.00=R  
 85.62=L

TAFT LANE  
 50' PUBLIC R/W

3450  
 18-24

38

37



*Charlie T. Carpenter*  
 L-4486  
 4/9/10

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.

**Charlie T. Carpenter, P.L.S.**  
 Professional Land Surveyor



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 (919) 320-5281

PRELIMINARY SITE PLAN FOR:  
**WYNN CONSTRUCTION**

PIN 9563-73-8927.000  
 PARCEL ID 09-9563-0048-09  
 LOT 37 COOPER FARMS S/D  
 PB2010 PG234  
 4/09/10  
 1"=40'

95 TAFT LANE  
 CAMERON, NC 28326