

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

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: 3/7/2012
 Proposed Facility: _____ Design Flow (.1949): _____ 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

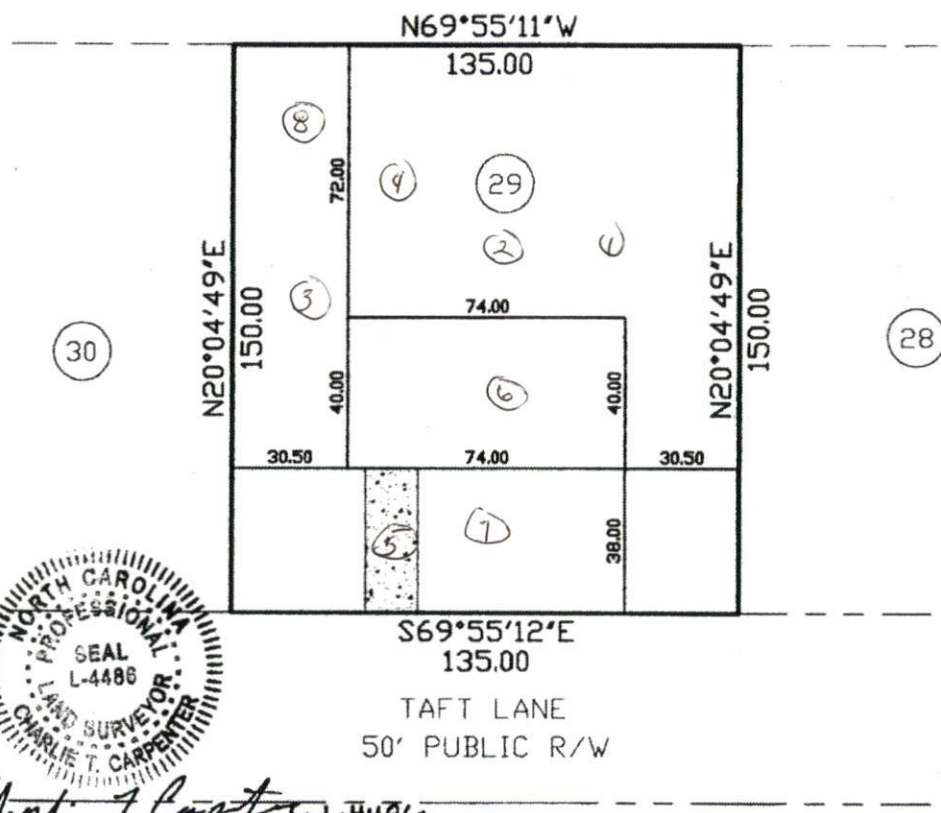
P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
	LS6-100	0-8	G/SL	VFNNSNP					
		8-21	SSK/SC	F-SSSP					U5
		11-21	PM						
		0-8	G/SL	VFNNSNP					
		8-12	SSK/SC	F-SSSP					
		12-25	PM						U5
		0-16	G/LS	VFNNSNP					PS.4
		16-33	SSK/SC	F-SSSP	104R7/1 @ 30"				
		0-17	G/LS	VFNNSNP					
		17-30	SSK/SC	F-SSSP	104R7/1 @ 28"				PS.3
		6-27	G/LS	VFNNSNP					PS.4
		23-70	SSK/SC	F-SSSP					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)			
System Type(s)			
Site LTAR			

6-14 G/L
 14-26 SOKISC
 pm 22 US


6-17 US
 17-31 SCI
 A.4

8
 6-21 US
 22-29 SC 104x71 @ 22"



Charlie T. Carpenter L-4486
 2/20/12

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.

 <p> Charlie T. Carpenter, P.L.S. Professional Land Surveyor 1940 Juniper Church Road Four Oaks, NC 27524 (919) 963-2909 (919) 320-5281 </p>	PRELIMINARY SITE PLAN FOR WYNN CONSTRUCTION
	PIN 9563-74-5246.000 PARCEL ID 09-9563-0048-26 LOT 29 COOPER FARMS S/D PB2011 PG59 2/20/12 1"=40' 150 TAFT LANE CAMERON, NC 28326

* REVISED (4/16/12)

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION COOPER FARMS LOT 28
 INITIAL SYSTEM APPROVED 25% REDUCTION REPAIR PUMP TO APPROVED 25% REDUCTION
 DISTRIBUTION D-Box DISTRIBUTION SEWAL OR P. MANIFOLD AS PER H. DEPT
 BENCHMARK 100.0 LOCATION WATER METER VALVE AT FRONT LEFT CORNER
 NO. BEDROOMS 3 INITIAL PROPOSED LTAR 0.4 gpd/ft²
 Repair " " " 0.2 gpd/ft²

LINE	FLAG COLOR	ELEVATION	LENGTH (FT)
T	O	100.17	57'
2	B	105.42	57'
3	O	104.67	57'
4	B	103.52	57'
			<u>228'</u>
R1	-		42'
R2	-		42'
R3	-		42'
R4	-		42'
R5	-		45'
R6	-		60'
R7	-		70'
R8	-		60'
R9	-		60'
R10	-		60'
			<u>602'</u>
			<u>523' AVAIL</u>

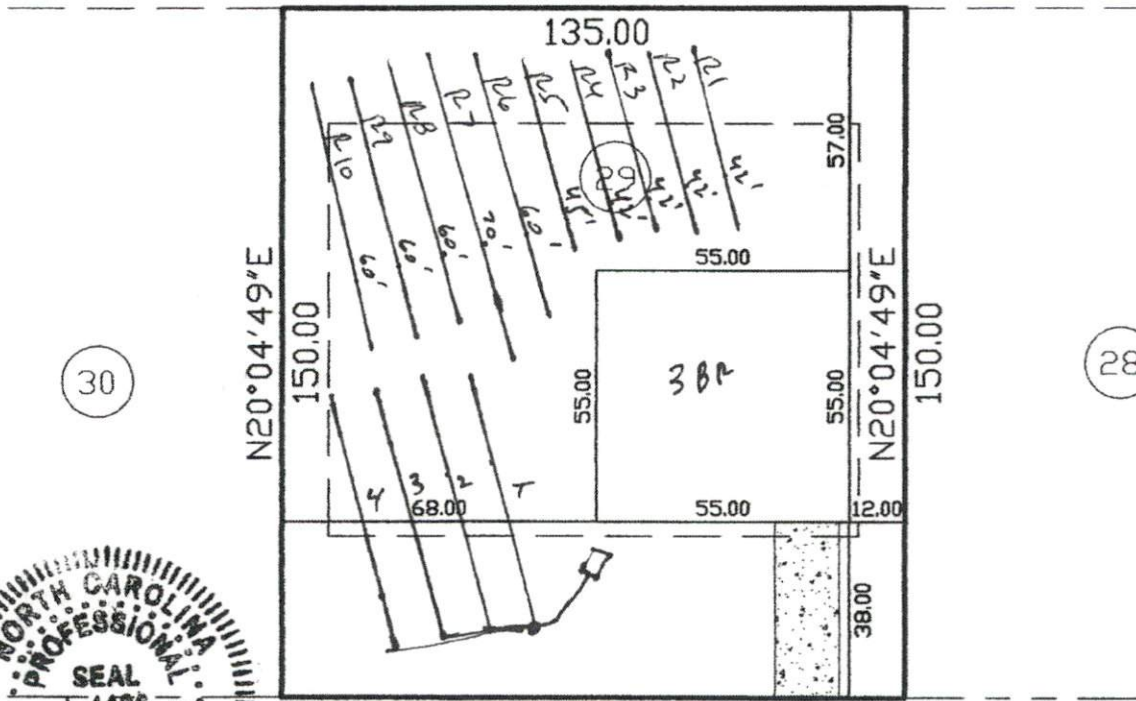
BY M. S. ALLEN

DATE 4/16/12

TYPICAL PROFILE
SEE SOIL REPORT
3/15/12



N69°55'11"W



30

28



S69°55'12"E

135.00

TAFT LANE

50' PUBLIC R/W

Charlie T. Carpenter L-4486
3/23/12

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
1940 Juniper Church Road
Four Oaks, NC 27524
(919) 963-2909
(919) 320-5281

PRELIMINARY SITE PLAN FOR:
WYNN CONSTRUCTION

PIN 9563-74-5246.000
PARCEL ID 09-9563-0048-26
LOT 29 COOPER FARMS S/D
PB2011 PG59
3/23/12
1"=40'

150 TAFT LANE
CAMERON, NC 28326