

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

Owner: 08-500-20516
 Address:
 Proposed Facility: SFD
 Location of Site: NCR
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated: 8-20-08
 Property Size: 1.9 ac
 Property Recorded:

Design Flow (.1949): 360

P R O F I L E #	1940 Landscape Position/ Slope%	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS					Profile Class & LTAR
		Horizon Depth (IN.)	1941 Structure/ Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1944 Saprol Class	1944 Restr. Horiz.	
S 3/1		0-12	CR JL	VFR S2					.3
		18-24	SK SIL	FR S					
		24-30	SK S2	FE S2	30" Rock/Gravel				
		0-16	CR JL	VFR S2					.7
		16-24	SK SKL	FR S2					
		24-30	SK SKL	FE S2	28" CR 2				
		0-12	CR JL	VFR S2					.7
		12-24	SK SKL	FR IE					
		24-30	SK SKL	FE IE	29" CR 2				
		0-10	CR JL	VFR IE					.7
		10-20	SK SKL	FR SE					
		20-30	SK SKL	FE SE	30" CR 2				
	0-12	CR JL	VFR IE					.7	
	12-20	SK SKL	FR SF						
	20-30	SK SKL	FE SF	CR 2 e 28					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	B.S.I.	21/
Site LTAR	.3	.7

Other Factors (.1946):
 Site Classification (.1948):
 Evaluated By: [Signature]
 Others Present:

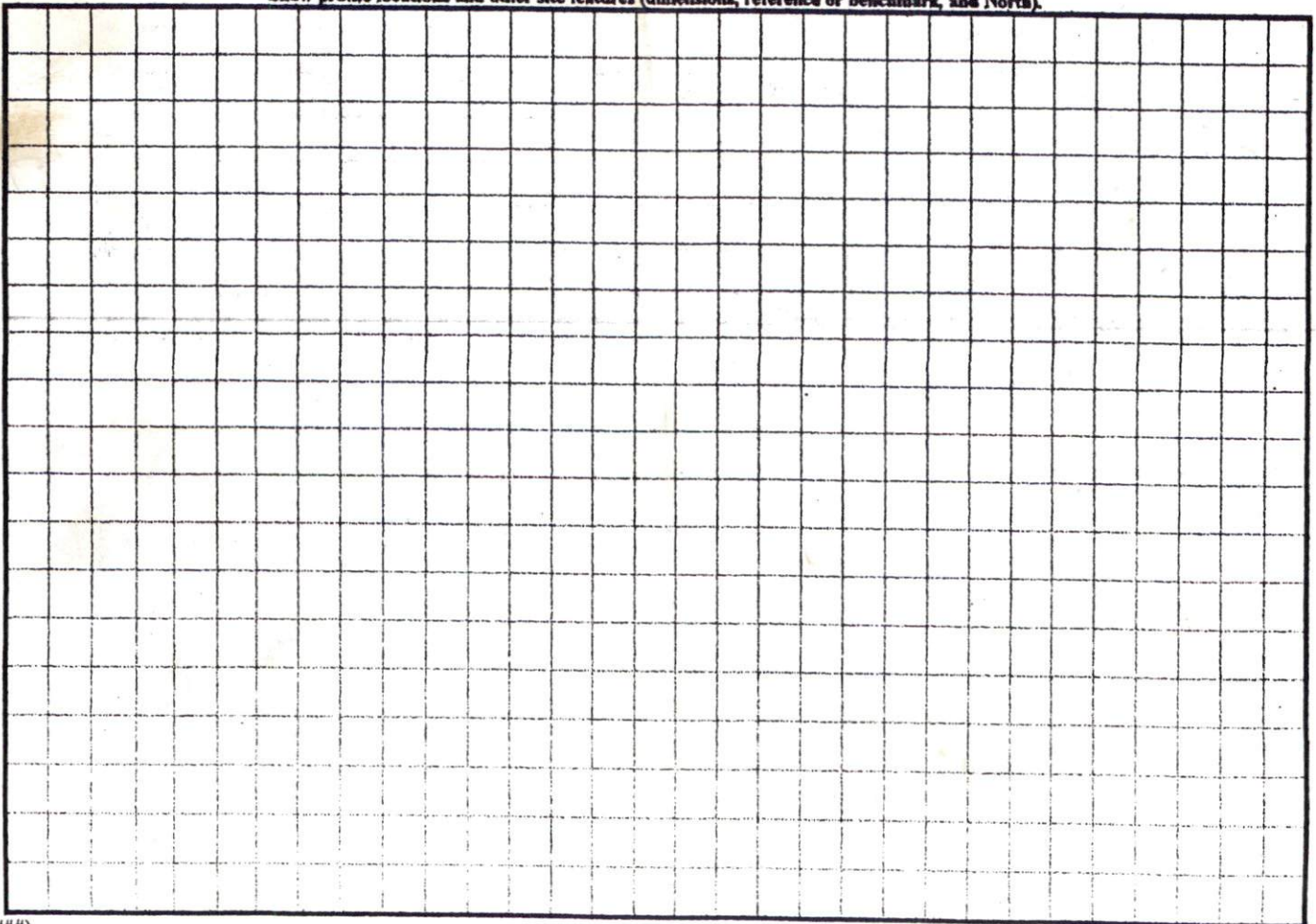
COMMENTS: _____

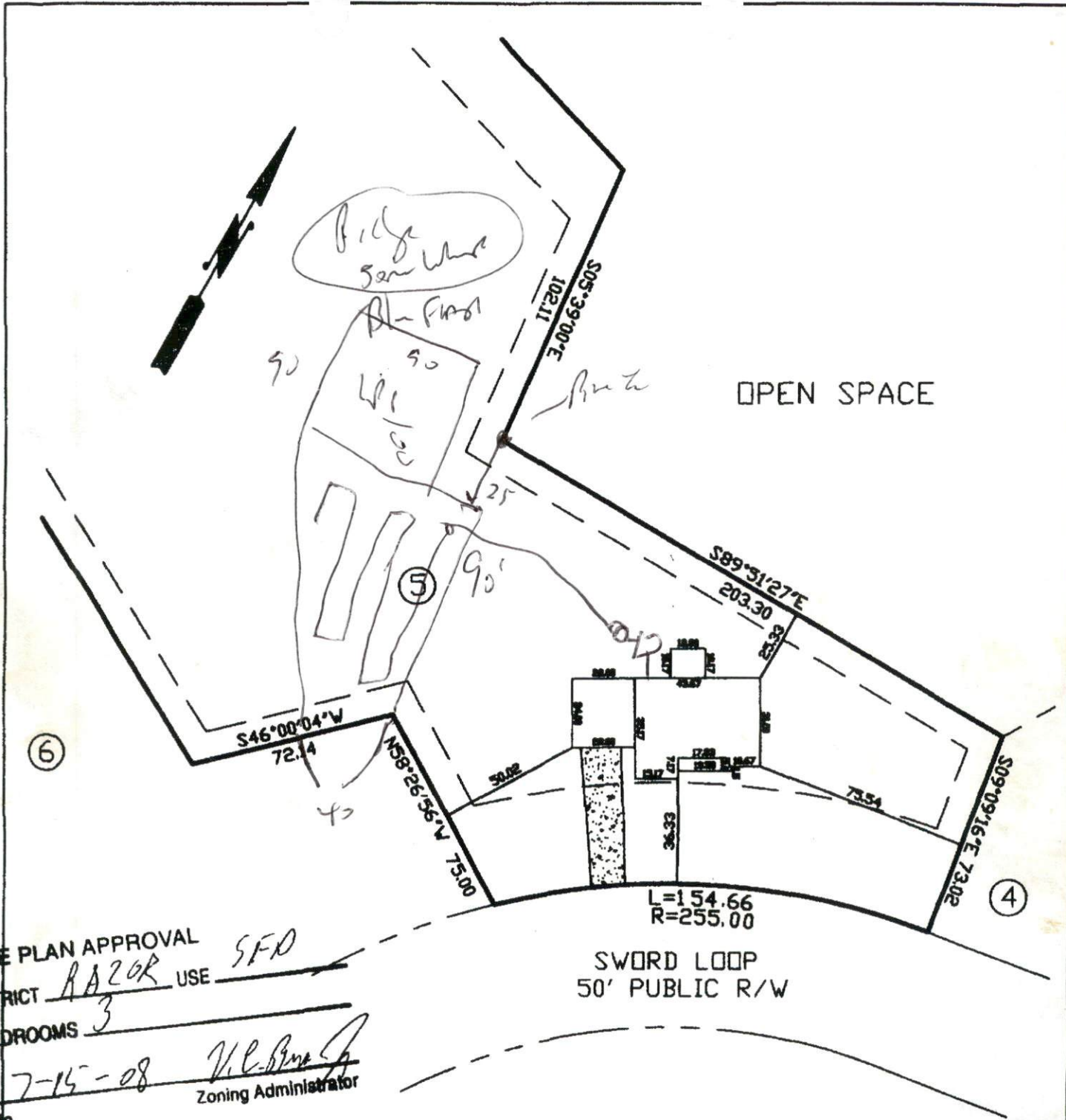
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	VS-VERY STICKY
	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 RAZOR USE SFD
 #BEDROOMS 3
 Date 7-15-08 *V.L. Br...*
 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 INTENDED FOR RECORDATION, CONVEYANCES, OR SALES.

Charlie T. Carpenter, P.L.S.
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 (919) 320-5281

PRELIMINARY SITE PLAN FOR:
WYNN CONSTRUCTION
 PIN 9597-26-9647.000
 PARCEL ID 039576 0088 05
 LOT 5 TINGEN POINTE S-D
 PB2008 PGS75
 07/09/08
 1"=50'
 56 SWORD LOOP
 BROADWAY, NC 27505