

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: _____
 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

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.	
1 L 2%	0-18	SL	PLGNNSNP					3
	18-48	SCL	SCLM 1 ^W SCLSSP	36	7.5" 5.2			
2 L 2%	0-12	SL	PLGNNSNP					3
	12-48	SCL	SCLM 1 ^W SCLSSP	36	7.5" 5.2			
3 L 2%	0-14	SL	PLGNNSNP					3
	14-48	SCL	SCLM 1 ^W SCLSSP	36	7.5" 5.2			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	From 1970	From 2000
Site LTAR	3	3

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

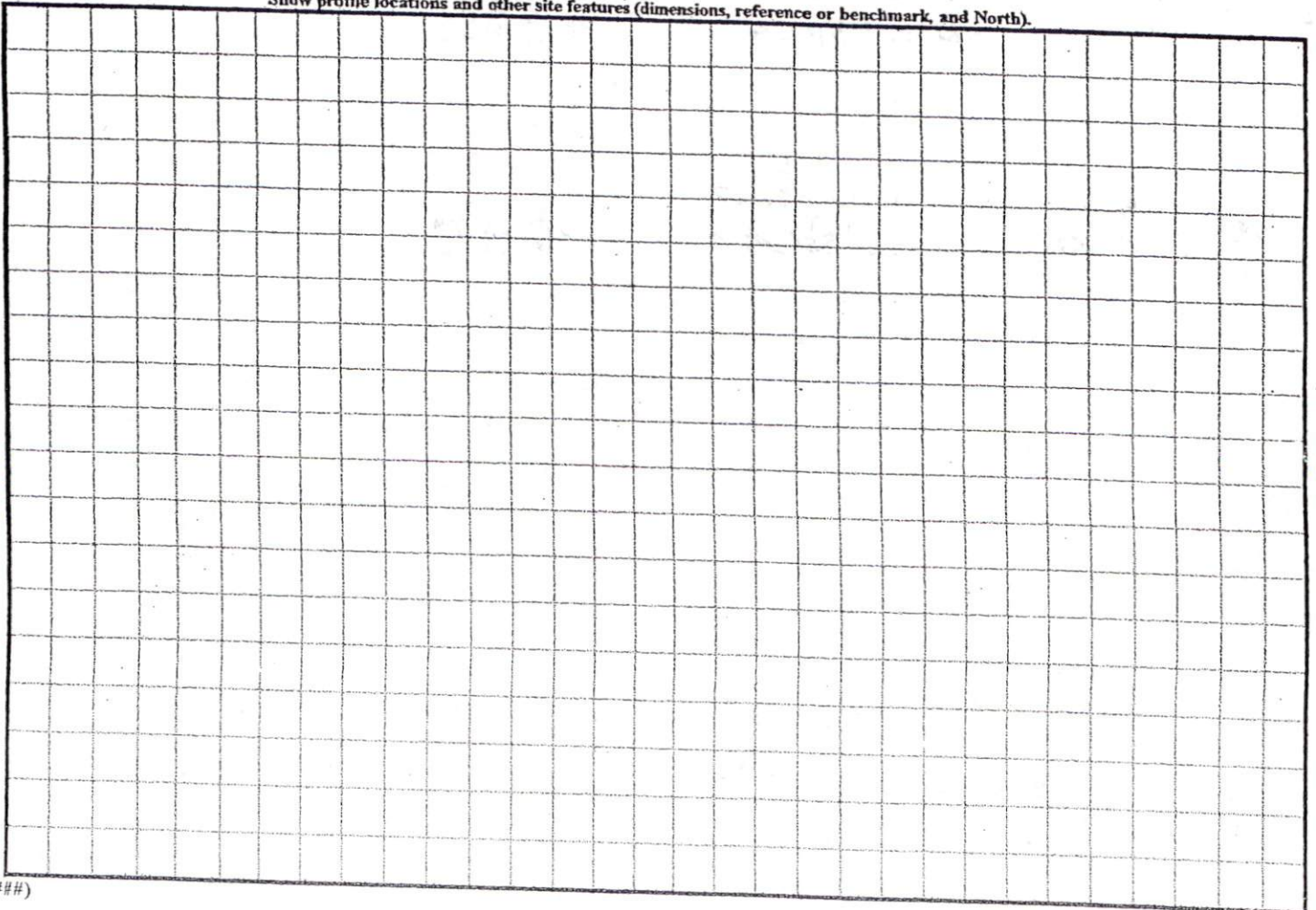
COMMENTS: _____

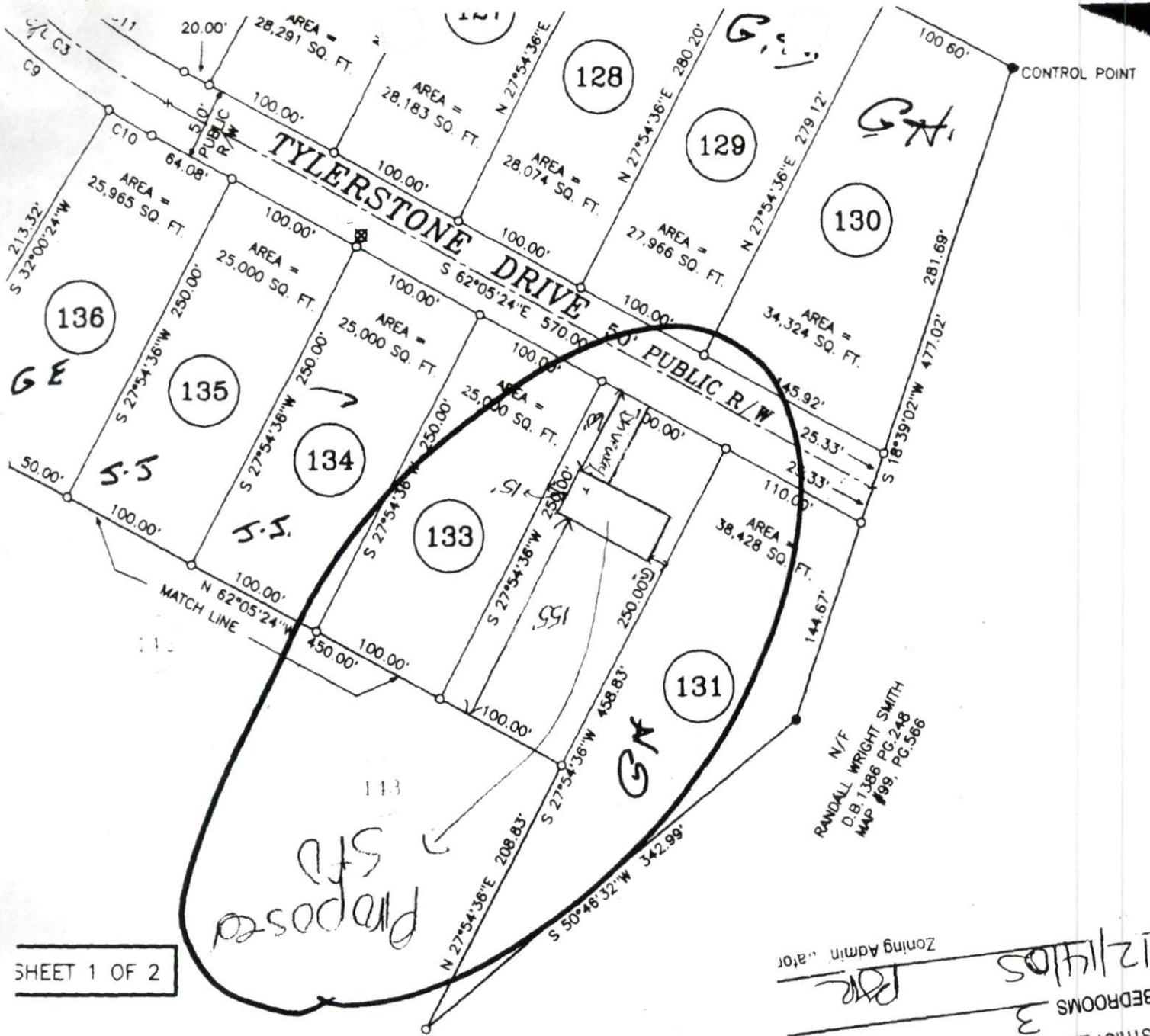
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC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





SHEET 1 OF 2

Zoning Admin. "ator"
 12/1/05
 #BEDROOMS 3
 DISTRICT USE SFD
 PLAN APPROVAL

MENT OF TRANSPORTATION
 VISION OF HIGHWAYS
 PROPOSED SUBDIVISION ROAD
 TION STANDARDS CERTIFICATION
R R STONE
 DISTRICT ENGINEER
 7-26-05

OWNER: LEON ANDERSON CONSTRUCTION
 6212 RAWLS CHURCH RD.
 FUQUAY-VARINA, N.C. 27526

**SURVEY OF:
 VICTORIA HILLS SUBDIVISION
 PHASE 6**

HECTOR'S CREEK TOWNSHIP, HARNETT COUNTY, NORTH CAROLINA
 SCALE 1" = 100' FEBRUARY 15, 2005

MAULDIN - WATKINS SURVEYING, P. A.
 P. O. BOX 444 / 1301 W. BROAD ST.
 FUQUAY VARINA, NORTH CAROLINA 27526
 (919) 552-9328

JOB #2263
 CF:2263 PF:PH6RM

TH CAROLINA DEPARTMENT
 PORTATION APPROVED
 ES ARE TO BE CONSTRUCTED
 C RIGHT OF WAY.

1=100