

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

Owner: _____ Applicant: _____
 Address: _____
 Proposed Facility: _____ Design Flow (.1949): _____ Date Evaluated: _____
 Location of Site: _____ Property Size: _____
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

Profile #	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	
		0-30"	G SL						PS .4
		30-42"	SBR SCL						
		42"	PM		CR2 @ 42"				
		0-6"	G SL						US
		6-12"	SBR SCL						
		12"	PM		CR2				
		0-4"	G SL						
		4-30"	SBR SCL						US
		30-50"	ABK C	F vs/vp	CR2 @ 32"				
		0-10"	G SL						
		10-12"	SBR SCL						
		12"	ABK C	F vs/vp					US
		0-10"	G SL	YR vs/vp					PS .4
		0-36"	SBR SCL	FR ss/sr	CR2 @ 32"				
		0-14"	G SL	YR vs/vp					PS .4
		14-42"	SBR SCL	FR ss/sr	CR2 @ 32"				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

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

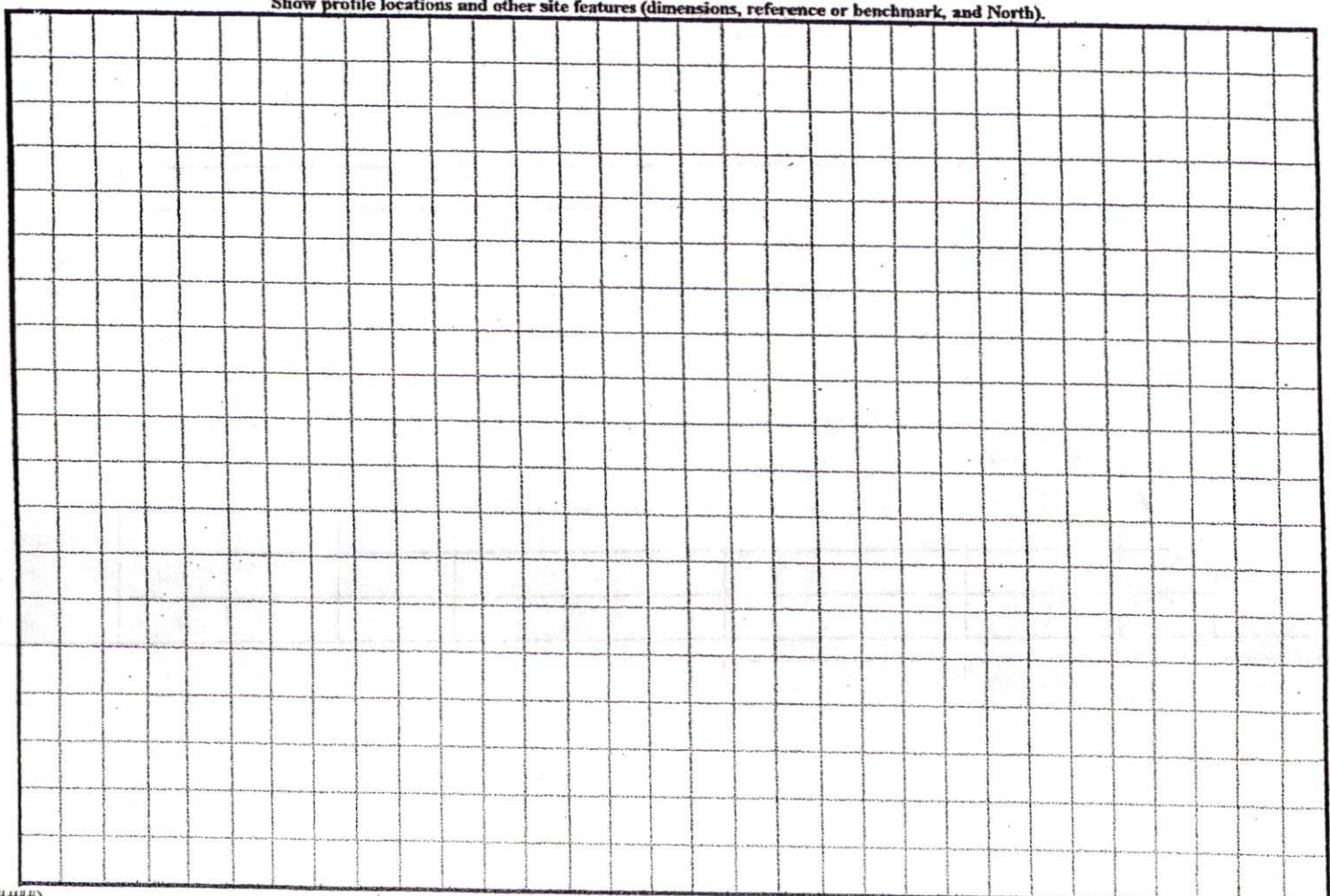
COMMENTS: _____

<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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

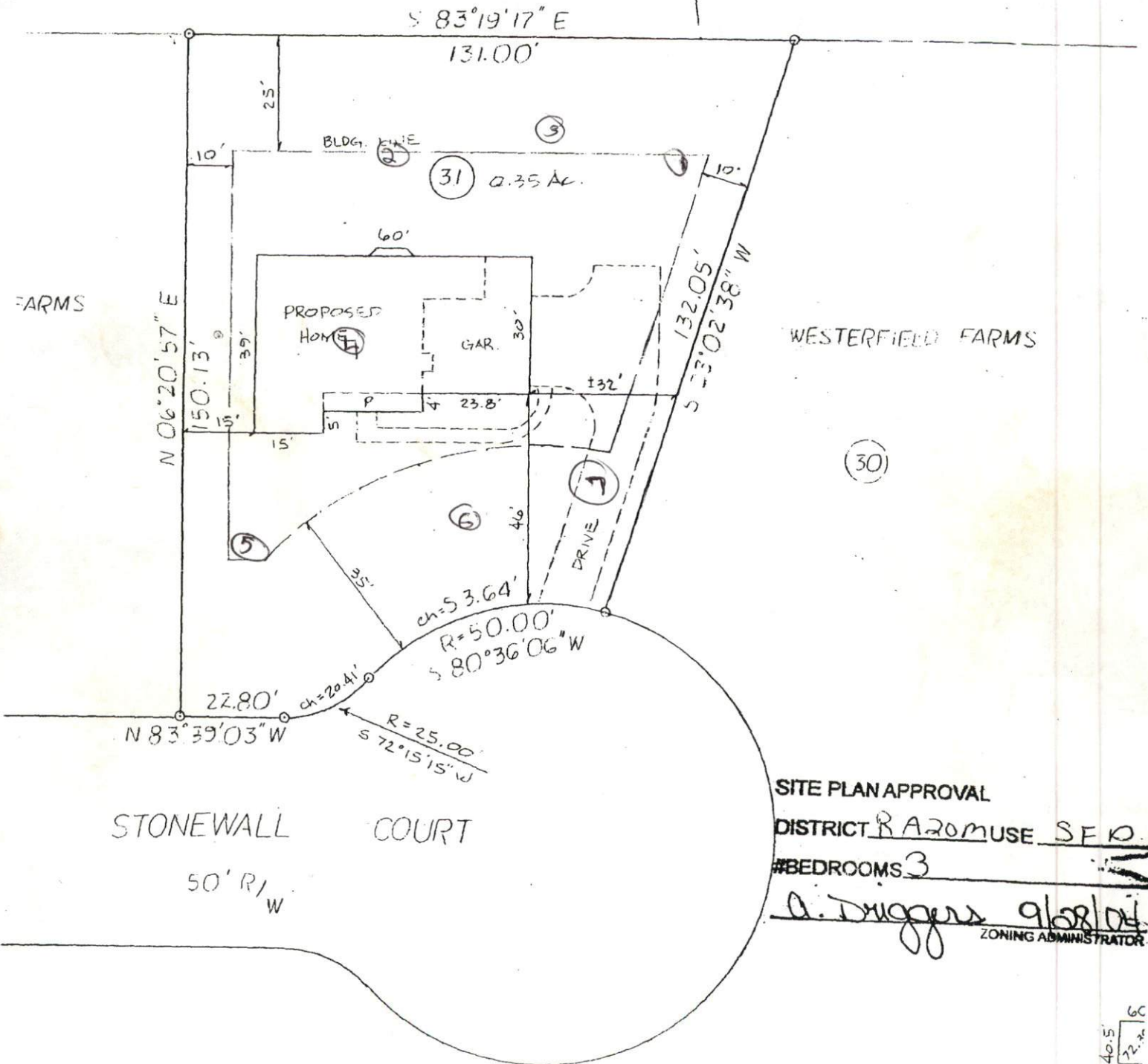
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



1=30'



SITE PLAN APPROVAL
 DISTRICT RAZOMUSE S.F.D.
 #BEDROOMS 3
 A. Diggers 9/28/04
 ZONING ADMINISTRATOR

40.5
 22.2
 60

-04

BASE CONSTRUCTION CO.

SUBMISSION: WESTERFIELD FARMS

PRELIMINARY PLAT

PLAT BOOK _____ PAGE _____
 DEED BOOK _____ PAGE _____
 LOT 31
 PIN _____

SPRING LAKE

HARNETT

COUNTY

MAR 1 2005