

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

Owner:

Applicant:

Address:

Date Evaluated: 5/26/07

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 Structural Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1944 Saprot Class	1944 Restr. Horiz.	
LS 3-5 to		0-38	G-LS	Vh-MS NP					PS-35
		38-48	SK/SC	F: SSSP					
		0-30	G-LS/L	Vh-MS NP					P. 4
		30-38	SK/SC	F: SSSP					
		38+	RM						
		0-28	G-LS/LS	Vh-MS NP					P. 5
		28-36	SK/SS1	F: SSSP					
		36+	RM						

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Acceptable	Acceptable
Site LTAR	.35	.35

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

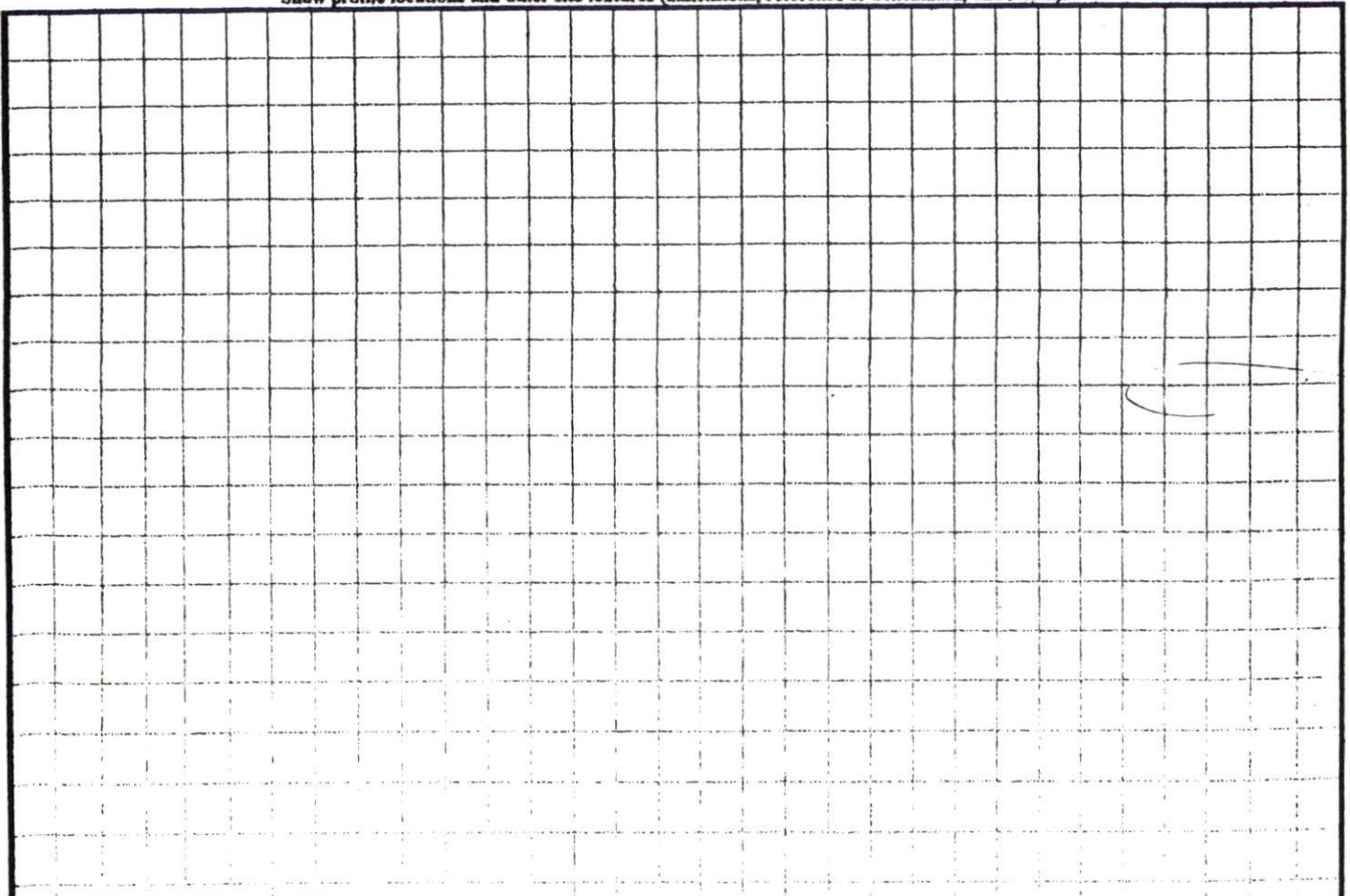
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
FS-FOOT SLOPE H-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

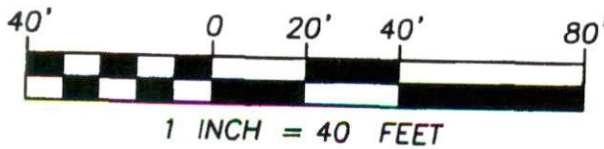
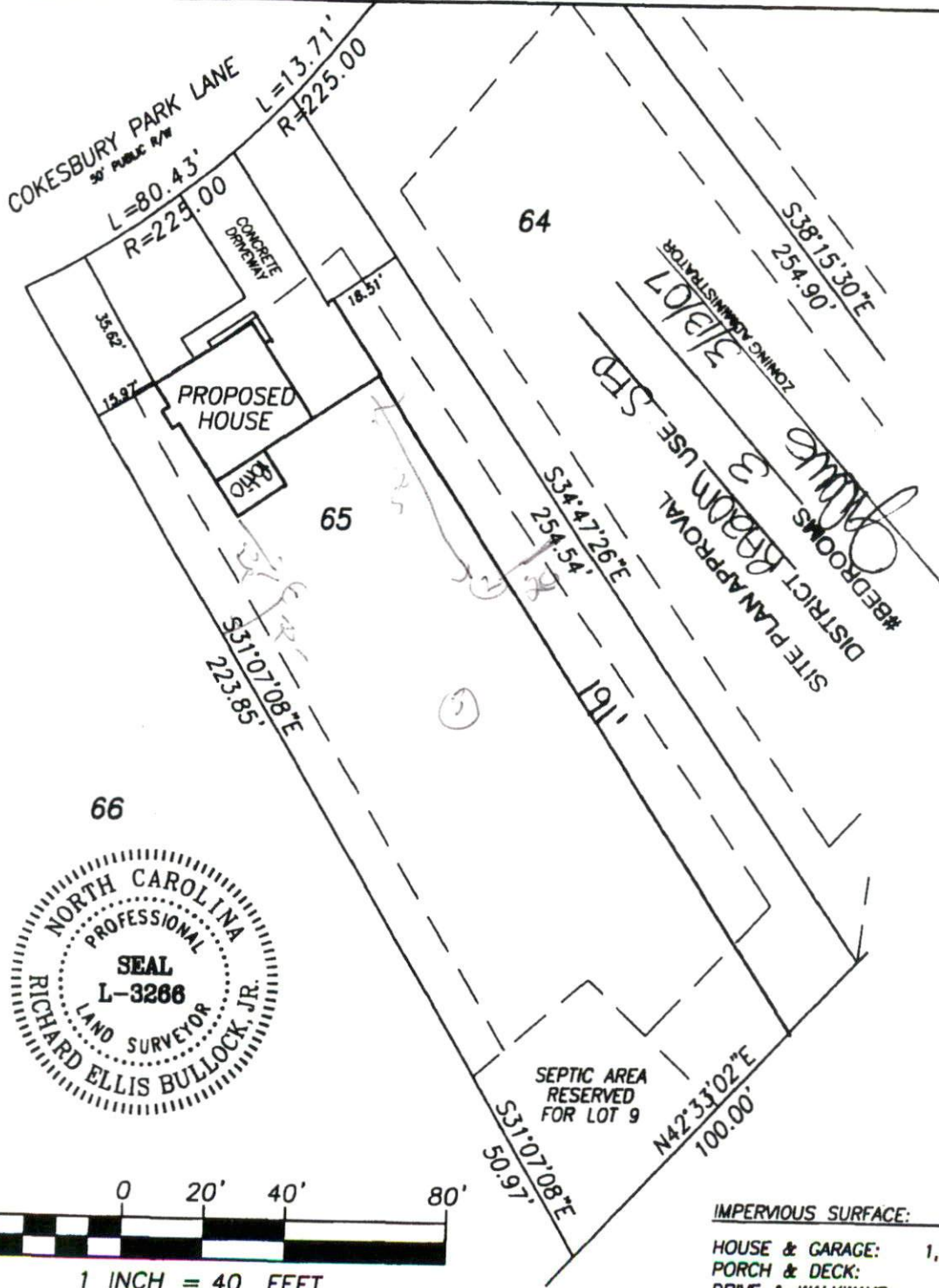
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



PLOT PLAN LOT 65
 COKESBURY PARK, PHASE III



IMPERVIOUS SURFACE:

HOUSE & GARAGE:	1,374 SF
PORCH & DECK:	SF
DRIVE & WALKWAYS:	779 SF
TOTAL SF PROPOSED:	2,153 SF
TOTAL SF ALLOWED:	3,500 SF

SETBACKS:

BM 2006 PG 856	
FRONT YARD...	35 FEET
REAR YARD...	10 FEET
REAR YARD...	25 FEET

I, RICHARD ELLIS BULLOCK, JR., PLS. HEREBY CERTIFY THAT THIS MAP IS CORRECT AND THE BUILDINGS, IF ANY, LIE WHOLLY ON THE LOT AND THAT THERE ARE NO OTHER ENCROACHMENTS, TO THE BEST OF MY KNOWLEDGE, THAN THOSE SHOWN HEREON.

Richard Ellis Bullock, Jr. L3266
 RICHARD ELLIS BULLOCK, JR. PLS #L3266

