

**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

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	
1	L 2%	0-20	SL						.4
		20-40	SCL		40	7.5	4.2		
2	L 2%	0-12	SL						.3
		12-38	SCL		30	7.5	4.2		
3	L 2%	0-18	SL						.3
		18-42	SCL		30	7.5	4.2		
4	L 2%	0-15	SL						.3
		15-42	SCL		24	7.5	4.2		

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Pump to 25' dia	LPP
Site LTAR	.4	.3

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

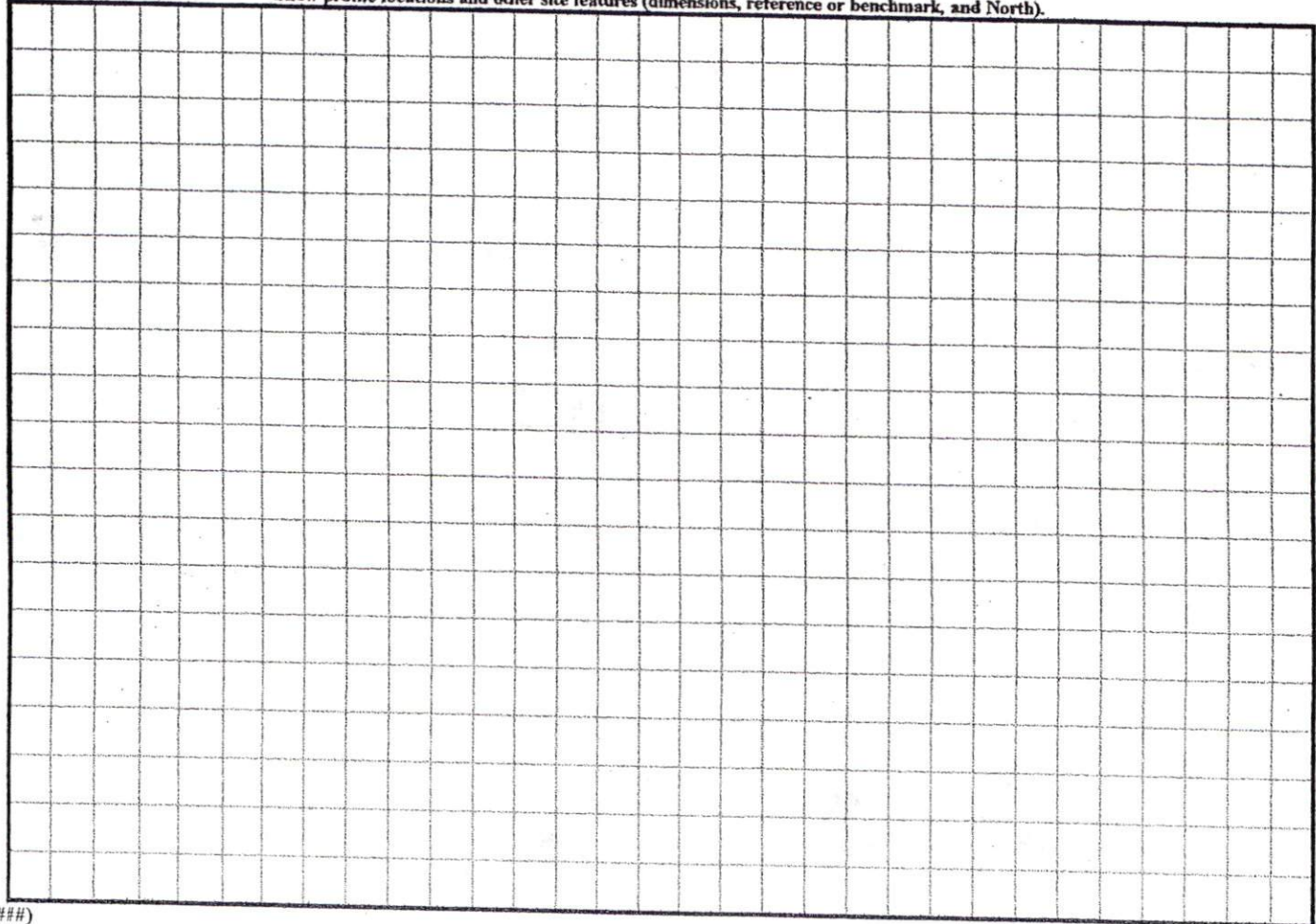
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

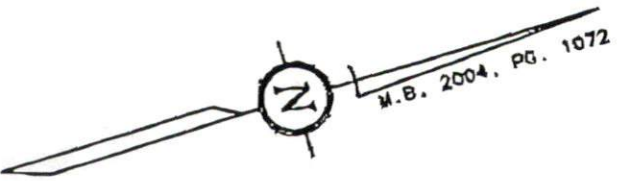
STRUCTURE  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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

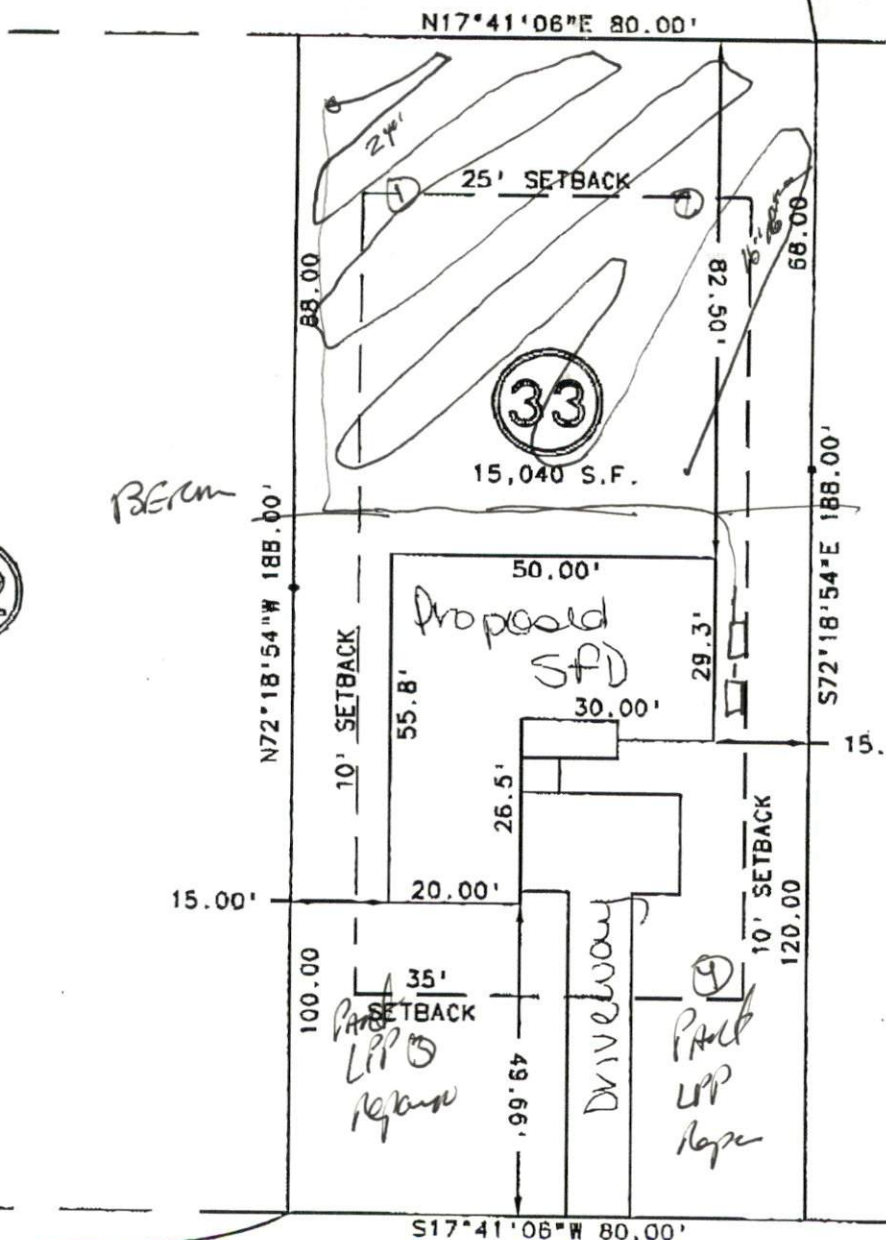


SITE PLAN APPROVAL  
 DISTRICT RAZOM USE SFD  
 #BEDROOMS 3  
 Date 6/3/05 PJR  
 Zoning Administrator



(31)

(30)



*Handwritten signature and initials*

(34)

IMPERVIOUS SURFACE	
HOUSE	2041 S.F.
DRIVE/WALK	949 S.F.
TOTAL	2990 S.F.

(32)

96.27' TO R/W OF  
 COKESBURY PARK LANE

PLOT PLAN  
 BATTEN DEVELOPMENT  
 COKESBURY PARK DRIVE LOT 33, COKESBURY PARK  
 HARNETT COUNTY, NC  
 MARCH 2005, SCALE: 1"=30'