

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

Owner: 06-500 15958

Applicant:

Address:

Date Evaluated: 11-07-05

Proposed Facility: GFD

Design Flow (.1949): 765

Property Size: 1.08

Location of Site: 1116

Property Recorded: [handwritten]

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	
5 59		0-48	GR SL	Vh r 5					6
		0-36	GR SL	Vh r 5					5
		0-48	GR SL	Vh r 5					5
		0-30	GR SL	Vh r 5					5
		0-48	GR SL	Vh r 5					5
		0-24	GR SL	Vh r 5					5
		2-48	GR SL	Vh r 5					5
		0-24	GR SL	Vh r 5					5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GAM	LPP
Site LTAR	.5	.25

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): P1  
 Evaluated By: [signature]  
 Others Present:

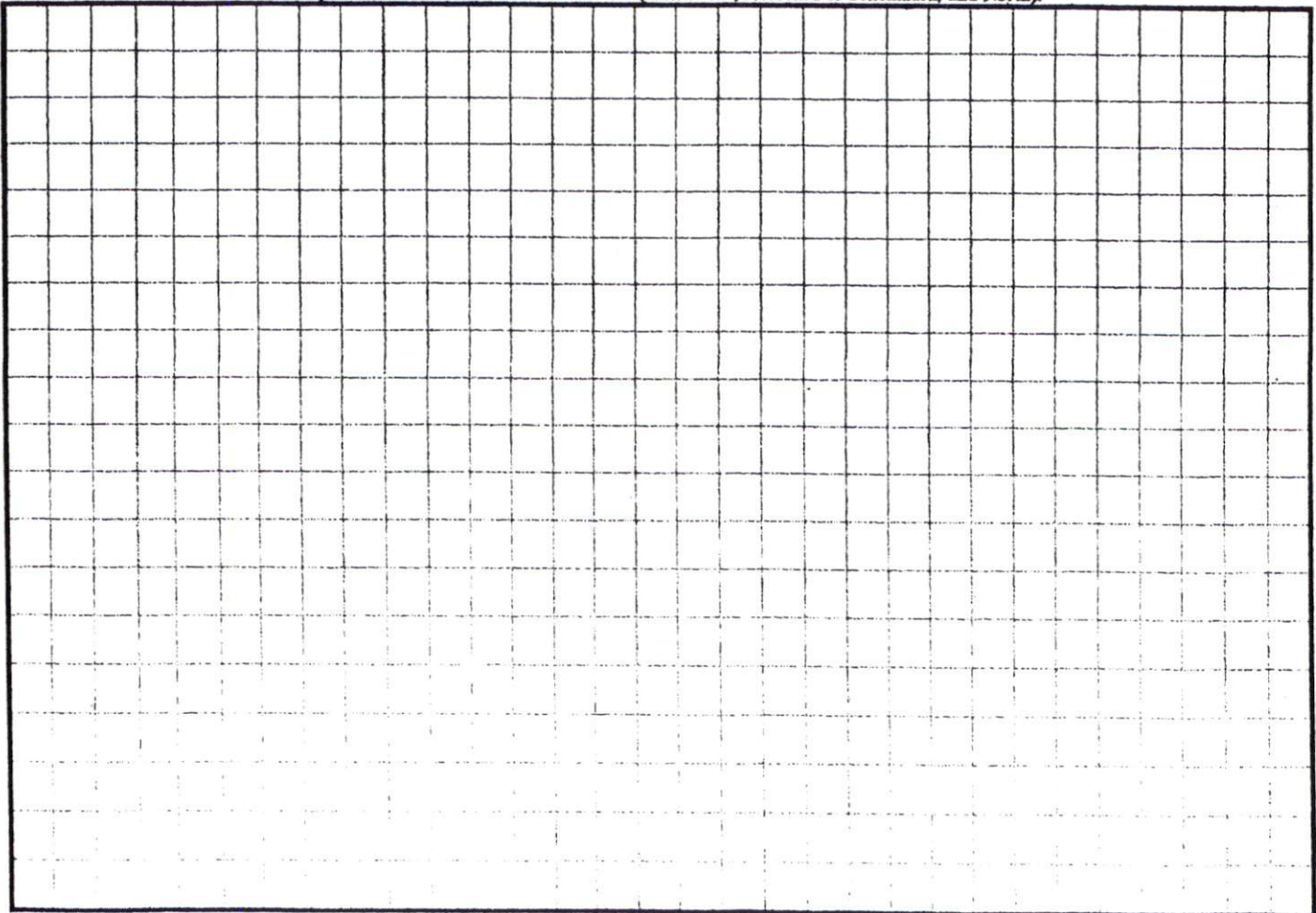
COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

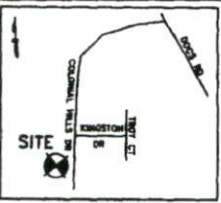
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>	
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY	
S-SHOULDER SLOPE		LS-LOAMY SAND				FR-FRIABLE
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY	
FS-FOOT SLOPE		L-LOAM			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





MAP#  
2006-713

NEW FORESTRY LLC  
DB 1343, PG 88  
8996-84-8724

**LEGEND**  
R/W - RIGHT OF WAY  
PB - PLAT BOOK  
DB - DEED BOOK  
PG - PAGE  
PROP - PROPOSED  
SF - SQUARE FEET  
AC - ACRE(S)

**PRELIMINARY  
PLOT PLAN**  
(FOR PERC TEST ONLY)

**PROPERTY OF: RBC HOMES, INC.**  
**ADDRESS: COLONIAL HILLS DR**  
**CITY: LILLINGTON, NC**  
**COUNTY: HARNETT**  
**TAX PIN: PART OF**  
**0506-14-8386.000**  
**TOWNSHIP: BARBECUE**  
**DATE: AUGUST 17, 2006**  
**SCALE: 1" = 60'**  
**REFERENCE: LOT 40**  
**COLONIAL HILLS SUB.**  
**MAP #2006-713**  
**SHEET 2 OF 2**



MICHAEL J. ADAMS  
PLS L-4491  
CFS NC-075

M.A.P.S. SURVEYING, INC.  
203 N. VIRGINIA AVE  
FAYETTEVILLE, NC 28305  
PHN: (910)484-8432  
FAX: (910)778-9440

- NOTES:**
- 1) THIS MAP IS NOT A CERTIFIED SURVEY AND NO RELIANCE MAY BE PLACED IN IT'S ACCURACY.
  - 2) THIS MAP IS FOR PERMITTING PURPOSES ONLY.
  - 3) THIS MAP CAN NOT BE USED FOR RECORDATION OR ATTACHED TO A DEED TO BE RECORDED.
  - 4) THIS MAP IS NOT DRAWN IN ACCORDANCE WITH GS 47-30.
  - 5) THIS PRELIMINARY PLOT PLAN IS FOR THE PURPOSE OF PERFORMING A PERC TEST AND DOES NOT INDICATE THE INTENTION OF PLACING THIS PARTICULAR HOUSE STYLE.

SITE PLAN APPROVAL  
DISTRICT #202 USE SFD  
#BEDROOMS 3  
ZONING ADMINISTRATOR

