

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

Owner: 06 500 / 5945

Applicant:

Address:

Date Evaluated: 12-27-01

Proposed Facility: SFO

Design Flow (.1949): 74

Property Size: 1.57

Location of Site: 1116

Property Recorded: mt

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%	S	0-8	GR JL	UFA 1C					4  W-LPA at end  3  4  4
		18-38	SDK JCL	FA 5C					
		38	Gravel						
		10-12	GR JL	UFA 5C					
		12-26	SDK JCL	FA 5C					
		26+	SDK JCL	VFA 2C					
		0-12	GR JL	UFA 1C					
		12-24	SDK JCL	UFA 5C					
		24-38	SDK 5C	F2 5C					
		38	Gravel						
		0-48	GR SL	UFA 1C					
		0-18	GR JL	UFA 5C					
		18-38	SDK JCL	UFA 5C					
		38	Gravel						
		0-18	GR SL	UFA 5C					
		18-38	SDK JCL	FA 5C					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	2' inch (W)	W
Site LTAR	.4	.2

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): P1  
 Evaluated By: gw  
 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			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
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	EFI-EXTREMELY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

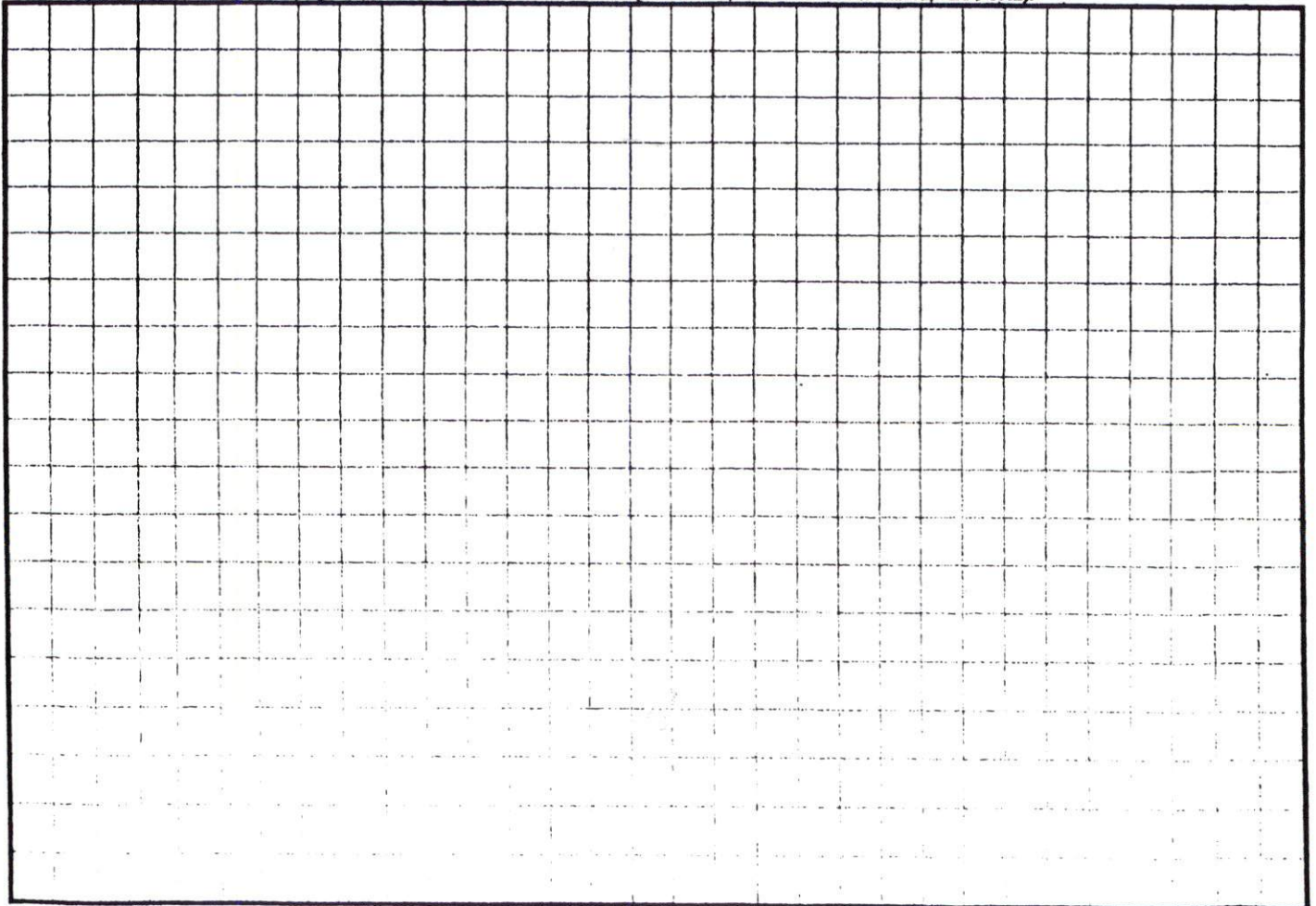
STRUCTURE

- 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).







Vicinity Map  
(Not to Scale)

CURVE TABLE				
CURVE	RADIUS	LENGTH	CH. BEARING	CHORD
C1	13153.85	80.14'	50°24'48"W	80.14'

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



NEW FORESTRY LLC  
 DB 1243, PG 99  
 9506-94-4724

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

**PROPERTY OF: RBC HOMES, INC.**  
**ADDRESS: COLONIAL HILLS DR**  
**CITY: LULLINGTON, NC**  
**COUNTY: HARNETT**  
**TAX PIN: PART OF 0506-14-8386.000**  
**TOWNSHIP: BARBECUE**  
**DATE: AUGUST 17, 2006**  
**SCALE: 1" = 60'**  
**REFERENCE: LOT 31 COLONIAL HILLS SUB. MAP #2006-713 SHEET 2 OF 2**

*part on*

*570' at Bth of 1/4*

MAP #2006-713 COLONIAL HILLS PHASE THREE

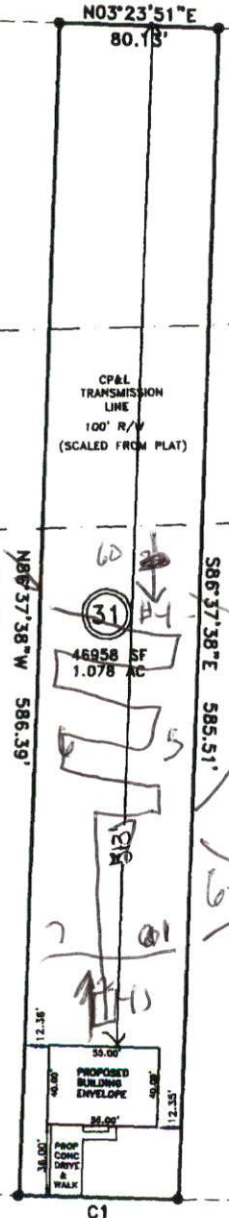
MAP #2006-713 COLONIAL HILLS PHASE THREE



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

M.A.P.S. SURVEYING, INC.  
 203 N. VIRGINIA AVE  
 FAYETTEVILLE, NC 28305  
 PHN: (810)344-8432  
 FAX: (810)778-8440

*PLAN APPROVAL STRICT REVIEW - USE SED*  
*JOIMS 3*  
*10/11/06 a. dugan*



COLONIAL HILLS DRIVE  
 50' PUBLIC R/W

- NOTES:**
- 1) THIS MAP IS NOT A CERTIFIED SURVEY AND NO RELIANCE MAY BE PLACED IN ITS 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 47-36.
  - 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.

