

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

Owner:                      Applicant:  
 Address:                      Date Evaluated:  
 Proposed Facility: 4 BEDROOM      Design Flow (.1949): 480 GPD  
 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.)	.1936 Sapro Class	.1944 Restr Horiz	
1	LS 5-10%	0-30"	FILL						
		30-36"	C LS	VFA NS/NP					
		36-58"	SBK SCL	FL SS/SP					PS.45
2			FILL						
3			FILL						
		0-							
4		0-39"	FILL						
		39-42"	C LS	VFA NS/NP					
		42-70"	SBK SCL	FL SS/SP					PS.45

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: OS Others Present: PS
Available Space (.1943)	✓	✓	
System Type(s)	25%	25%	
Site LTAR	45	45	

1x270' C-VADISVS      42" 42" (42" 42" 42")  
 44"

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

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
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	IV	SIC-SILTY CLAY	0.4 - 0.1		
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, references or benchmark, and North)

A large grid for drawing profile locations and site features. The grid is approximately 20 units wide and 25 units high, with a small header row for notes.



**SITE PLAN APPROVAL**

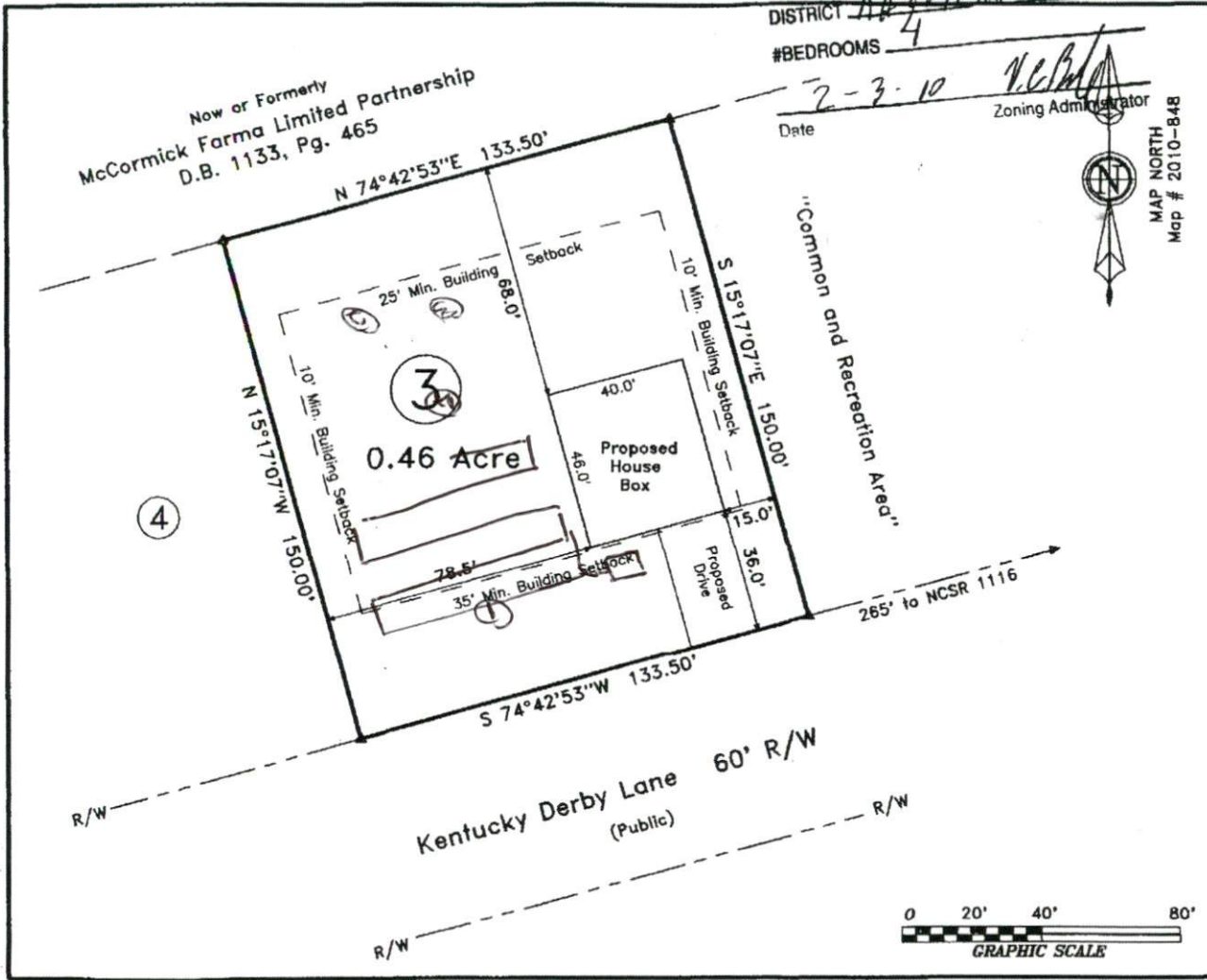
DISTRICT AA 70 B USE GF-D

#BEDROOMS 4

Date 2-3-10

Zoning Administrator V.C.B.

Now or Formerly  
McCormick Farma Limited Partnership  
D.B. 1133, Pg. 465



Lot 3, Trotter's Ridge Subdivision  
Phase - 1-A, Map # 2010-848

Survey for:  
**Signature Home Builders**

Barbecue Twp.	Harnett Co.
Scale: 1" = 40'	Date: 1-31-2011

Surveyed & Mapped By:  
**STREAMLINE LAND SURVEYING, INC.**  
870 NC 55 W, Coats, N.C. 27521  
910-897-7715 910-897-7284 (FAX)

**~PRELIMINARY PLOT PLAN~**  
- Not an actual survey -  
This plan represents proposed improvements to a lot of record. This plan is subject to review and approval by County Planning and Inspections Dept.

**NOT FOR RECORDATION**

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M.G.G.