

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

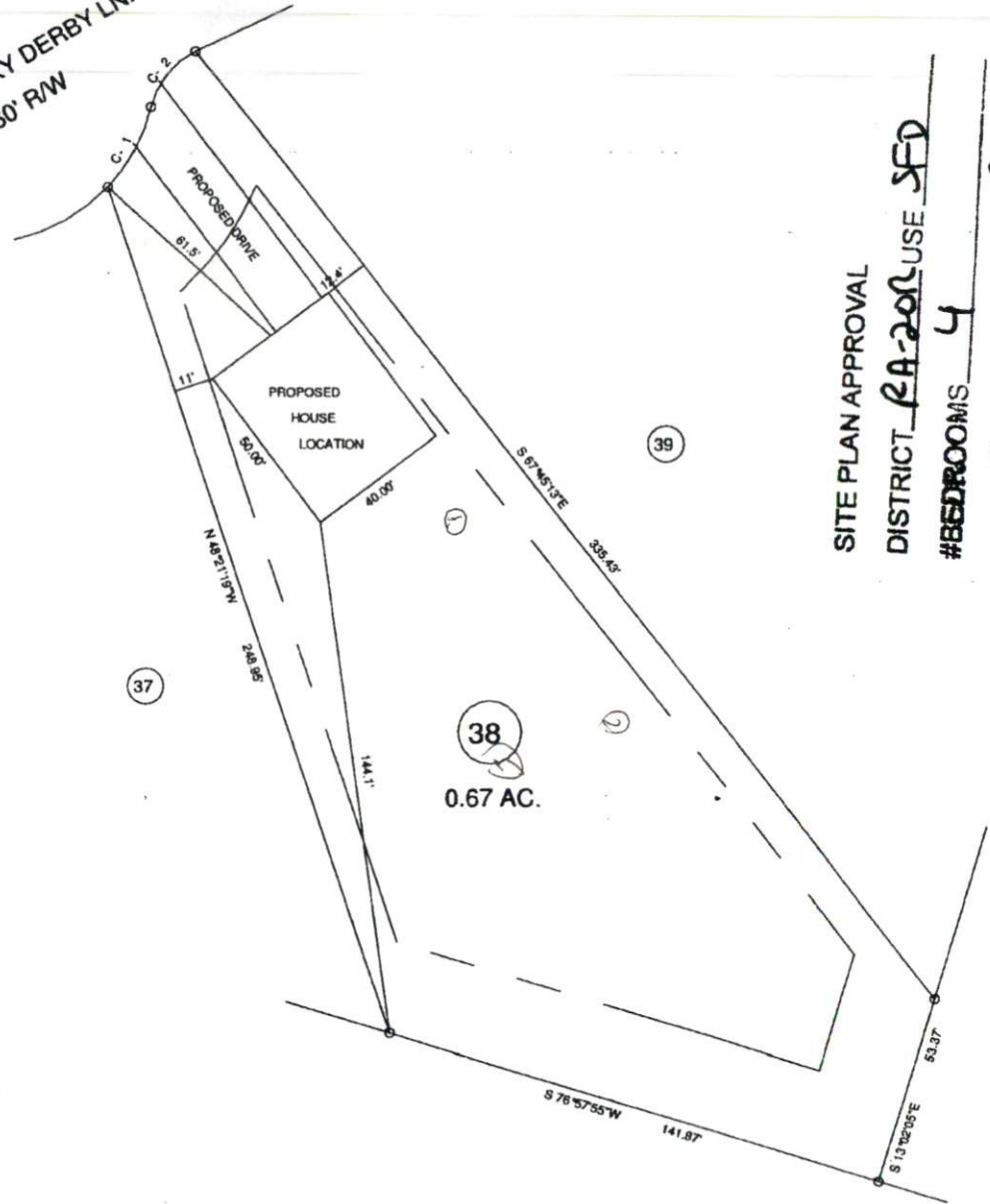
Owner: Applicant:
 Address: Date Evaluated: 9/29/2014
 Proposed Facility: Design Flow (.1949): Property Size:
 Location of Site: Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

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	
	LS 41%	0-48	G/LS	VF-N/SNP					PS. 8
		0-18	G/LS	VF-N/SNP					
		18-33	S&K/SC1	F-SSSP	104271/1082				PS. 4
		0-20	G/LS	VF-N/SNP					
		20-38	S&K/SC1	F-SSSP	104271/138				PS. 4
		0-23	G/LS	VF-N/SNP					
		23-40	S&K/SC1	F-SSSP					PS. 4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): P1 Evaluated By: BM Others Present: NC
Available Space (.1945)			
System Type(s)	257	257	
Site LTAR	4	4	

MAP NO. 2014-167

"KENTUCKY DERBY LN."
60' R/W



SITE PLAN APPROVAL

DISTRICT RA-20R USE SFD

#BEDROOMS 4

7-10-14 LEJ

ZONING ADMINISTRATOR

MAP REFERENCE: MAP NO. 2014-167

CURVE	RADIUS	LENGTH	CHORD	CH. BEARING
C-1	50.00'	25.75'	25.47'	N 01° 50' 34\"W
C-2	25.00'	20.86'	20.26'	N 07° 17' 11\"E

MINIMUM BUILDING SET BACKS
 FRONT YARD — 35'
 REAR YARD — 25'
 SIDE YARD — 10'
 CORNER LOT SIDE YARD — 20'
 MAXIMUM HEIGHT — 35'



PROPOSED PLOT PLAN - LOT - 38
TROTTER'S RIDGE S/D, PHASE - 3

BENNETT SURVEYS F-1304
1662 CLARK RD., LILLINGTON, N.C. 27546
(910) 893-6252

TOWNSHIP	BARBECUE	COUNTY	HARNETT	25' 0 50'	SURVEYED BY:	FIELD BOOK
STATE:	NORTH CAROLINA	DATE:	JUNE 25, 2014	SCALE: 1" = 50'	DRAWN BY: RVB	DRAWING NO.
ZONE	RA-20R	WATERSHED DISTRICT	TAX PARCEL ID#: PH #	CHECKED & CLOSURE BY:		14208